


<b>8.i</b>	Name of Teaching Staff	<b>Dr. C. V. Narasimhulu</b>			
	Designation	Professor & Principal			
	Date of Birth	01-06-1973			
<b>ii</b>	Date of Birth	01-06-1973			
<b>iii</b>	Unique ID	1-9312716322			
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade	
	UG	B.Tech. (ECE)	First Class	63%	
	PG	M. Tech. (Inst & Cont. Systems)	First Class	71%	
	Ph.D	ECE			
	Other	-			
<b>v</b>	Work Experience				
	Teaching	28 years			
	Research	-			
	Industry	-			
	Others	-			
<b>vi</b>	Area of Specialization	Signal and Image Processing , Inst and Cont. Systems			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Signals & Systems, Digital Signal Processing, Control Systems, Advanced Control Systems, Instrumentation and Measurements, Electronic Devices, Analog Circuits and Digital Electronics			
<b>Viii</b>	Research guidance (Number of Students):	Ph.D. Scholars Guiding: -- ; Ph.D. Scholars Guided - 04			
	No. of papers published	National Journals - 00	International Journals - 39		
		National Conference - 04	International Conference - 11		
		Master (Completed/Ongoing): 10			
Ph.D. (Completed/Ongoing): --					
<b>ix</b>	Projects Carried out	<p>1. A two week AICTE-ATAL FDP for A.Y. 22-23 was sanctioned for the tune of Rs.3 lakhs and conducted during 19-30 Sep-2022, File No: AICTE/SCRO/ATAL FDP/2022-23/613.</p> <p>2. A two week AICTE-FDP was sanctioned for the tune of Rs.4.98 lakhs under AQIS-2017-18, and same was conducted in 19-30, Nov 2019, File No: 34-55/96/RIFD/FDP/Policy-1/2017-18.</p>			
<b>x</b>	Patents (Filed & Granted)	<p>1. K Praveen Kumar, Dr. C. Venkata Narasimhulu, and Dr. K. Satya Prasad "Methodology and System for image restoration" published in the month of April 2019. Indian patent, Application no: 201941015601. Journal No:17/2019 (part-1, page no. 50).</p> <p>2. P Venkata Lavanya, Dr.C.Venkata Narasimhulu, and Dr.K.Satya Prasad "A method of image denoising and a system thereof" published in the month of Oct 2019. Indian patent, Application no: 201941039885. Journal No: 42/2019(part-1, page no.203).</p>			

		<p>3. AppalaRaju. Uppala, Dr.C.Venkata Narasimhulu, and Dr.K.Satya Prasad “Method and system for scheduling secondary users in a cognitive radio networks”, Indian patent, Application Number: 202141015878A, Publication Date :09-04- 2021.</p> <p>4. Dr.C.Venkata Narasimhulu, IC-Calculator: Intelligent scientific calculator display fast results using machine learning programming – Granted -28th April 2021(Ausrtalian Patent) patent number:2021101395.</p> <p>5. Dr.C.Venkata Narasimhulu, “Cell Capacity Evaluation using Fifth Generation WLAN and IEEE802.11ax for VBR Traffic”, Indian patent, Application Number : 202241011563, Date of publication : 11/03/2022.</p> <p>6. Dr.C.Venkata Narasimhulu, “IOT Based Intelligent device more than one parking available notification using RFID”, Indian patent , Application Number : 202141052138, Date of publication : 10th December 2021.</p>
<b>xi</b>	Technology Transfer	-
<b>xii</b>	Research Publications (No. of papers published in National/International Journals/Conferences)	54
<b>xiii</b>	No. of Books published with details	Authored a text book titled “Digital Image and Video Watermarking”, Published by LAMBERT Academic Publishing, <a href="http://www.lappublishing.com">www.lappublishing.com</a> , ISBN: 978-620-2-55710-8.

**PROFILE OF EACH FACULTY OF DEPARTMENT OF CIVIL ENGINEERING**

<b>8.i</b>	Name of Teaching Staff	<b>Dr K. Jagannadha Rao</b>			
	Designation	Professor & Head			
<b>ii</b>	Date of Birth	01-07-1968			
<b>iii</b>	Unique ID	1-448530219			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. E. (Civil Engineering)	First		
	<b>PG</b>	M. E. (Structural Engg.)	First		
	<b>Ph. D</b>	Doctor of Philosophy (Civil Engg.)	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	29 Years			
	<b>Research</b>	18 years			
	<b>Industry</b>	-			
	<b>Others</b>	Administrative Experience – 8 years			
<b>vi</b>	Area of Specialization	Structural Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Strength of Materials, Theory of Structures, Concrete Technology, Advanced Strength of Materials <b>PG Level:</b> Theory of Elasticity, Structural Analysis, Structural Design, Advanced Reinforced Concrete Design, Earthquake Resistant Design of Structure.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –9	International Journals –27		
		National Conference –32	International Conference– 29		
			Completed	Ongoing	
		Master	26	2	
		Ph.D.	03	8	
<b>ix</b>	Projects Carried out (funded)	1 UGC Minor Research Project on “Strength and Durability Studies on High Strength Recycled Aggregate Concrete” for Rs. 3.55 Lakhs. 2- Co-PI for One Multidisciplinary Project on “Thermo-structural analysis for RCC structure” of Rs. 9.89 lakhs.			
<b>x</b>	Patents (Filed & Granted)	Patent published - 1, 1045-P-01-IN Application Number 202141028030			
<b>xi</b>	Technology Transfer	-Delivered Invited talks- 5, Conducted workshops/Conferences			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	97			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>1. Dr. K JagannadhaRao, Head, CED, CBIT, Published and co-authored a text book with Dr. Srinivas Vasam on “Sustainable Engineering” by M/s S K Kataria and Sons, ISBN: 978-93-5014-714-6, 2021.</li> <li>2. Published a text book on “Structural Dynamics and Earthquake Engineering” by M/s S K Kataria and Sons, ISBN: 978-93-5014-654-5, January, 2019.</li> <li>3. Published One Chapter on “Mathematical Model for Prediction of Compressive Strength of Normal, Standard and High Strength SCC with RCA” in the lecture notes titled “Advances in Structural Engineering” by Springer, Print ISBN: 978-981-15-4078-3, 14<sup>th</sup> May 2020.</li> <li>4. Performance of Different Grades of Self Compacting Concrete (SCC) with Recycled Concrete Aggregate (RCA), Nova Science Publishers, Inc., ISBN: 978-1-53619-485-2, 2021</li> </ol>			

<b>8.i</b>	Name of Teaching Staff	<b>Prof. P. Sreenivasa Sarma</b>		
	Designation	Professor (Contract)		
<b>ii</b>	Date of Birth	03-04-1960		
<b>iii</b>	Unique ID	10102		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	BE(Civil) , UCE ,OU	First with Distinction	83.63% (Univ. 8th Rank)
	<b>PG</b>	ME(Structural Engg.)	First with Distinction	82.67%( 1st Rank)
	<b>Ph. D</b>			
	<b>Other</b>	PG Diploma from Annamalai University in “ Value Education and Spirituality	First class	
<b>v</b>	Work Experience			
	<b>Teaching</b>	38 years 4 months		
	<b>Research</b>	Guided Research Projects for PG students for the last 20 years and Completed 11 minor projects funded by Govt. and Pvt. agencies.		
	<b>Industry</b>	Simultaneous exposure to industry		
	<b>Others</b>	About 16 years of Administrative experience		
<b>vi</b>	Area of Specialization	Major: Structural Engineering ( Concrete Materials and Structures , Sustainable Materials and Methods of Construction, Rural Housing, Earthquake Engineering , Retrofitting of Structures, Numerical Modeling)		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Reinforced Concrete Design I & II, Seismic Hazard Assessment , Repairs and Retrofitting of Structures, Tall Buildings, Bridge Engineering , Advanced Reinforced Concrete Design, Advanced Concrete Technology and a Various other subjects		
<b>viii</b>	Research guidance	Guided Research Projects for PG students for the last 20 years		
	No. of papers published	National Journals –2	International Journals – 7	
		National Conference –18	International Conference– 18	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	11 Minor Research Projects funded by Govt.& Pvt. agencies		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	At least 5 were published in Journals and about 10 were published in conferences , from among the research projects carried out		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	(1).Authored one book on” Design of Reinforced Concrete Structures”, Academic Publishing Company (2012); ISBN: 81-89966-83-9.(2). Edited 5 technical volumes of Conference Proceedings		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. A. Balaji Rao</b>		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	01/07/1963		
<b>iii</b>	Unique ID	1-451605352		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.E (Civil Engineering)	I	60%
	<b>PG</b>	M.Tech	I	67%
	<b>Ph. D</b>	Pursuing		
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	30 years		
	<b>Research</b>	15 years		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Marine structures		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level			
<b>viii</b>	Research guidance			
	No. of papers published	National Journals -3	International Journals -	
		National Conference -5	International Conference-	
			Completed	Ongoing
		Master	45	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>8.i</b>	Name of Teaching Staff	<b>Dr. N. R. Dakshina Murthy</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	27/06/1970			
<b>iii</b>	Unique ID	1-2974348045			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	BE	Ist	---
		<b>PG</b>	M.Tech	Ist	---
		<b>Ph. D</b>	Civil Engineering	NA	---
		<b>Other</b>			
<b>v</b>	Work Experience	2 years Industry	24 Years Teaching		
		<b>Teaching</b>	24 Years		
		<b>Research</b>	20 years		
		<b>Industry</b>	2 years		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Structural Engineering.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Mechanics, Strength of Materials-1, Strength of Materials-2, Reinforced Concrete Structures, Structural Design-3, Structural Design-4, Concrete Technology, Prestressed Concrete, Disaster Mitigation Management, Repair and Rehabilitation of Structures, Advanced Concrete Technology, Structural Health Monitoring, Bridge Engineering.			
<b>viii</b>	Research guidance	<b>2 scholars awarded with Ph.ds, 5 ongoing</b>			
	No. of papers published	National Journals – 19	International Journals –07		
		National Conference –15	International Conference– 09		
			Completed	Ongoing	
		Master	35	3	
		Ph.D.	-2	5	
<b>ix</b>	Projects Carried out (funded)	AICTE Seminar Grant for Two lakhs F.No 7-342/RIFD/SG/POLICY/-2013-14 Dt.29.07.2013 MODROBS 10.1 lakhs F.No 9-1/RIFD/MODROB/POLICY-1/2013-14 Dt 04.07.2013 MODROBS 11.0 lakhs : F.No.9-273/RIFD/MOD/Policy-1/2018-19 dated 15-11-2019			
<b>x</b>	Patents (Filed & Granted)	<b>-One Published</b> 1045-P-01-IN Application Number 202141028030 <b>One Granted IP Australia Patent No. 2021104204</b>			
<b>xi</b>	Technology Transfer	Product development: Involved in design Development of Roofing element with textile reinforcement with curved profiles. Involved in design development of Precast elements with prestressing technology			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals – 18	International Journals –08 National Conference –15 International Conference– 11 Book Chapters 2 Scopus Indexed		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NA			


<b>8.i</b>	Name of Teaching Staff	<b>Sri T. Vasudeva Rao</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	10-07-1971		
<b>iii</b>	Unique ID	1-453112871		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	BE (Civil Engg.)	I Class	
	<b>PG</b>	M.Tech (Str. Engg.)	I Class	
	<b>Ph. D</b>	Pursuing		
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	21 years		
	<b>Research</b>	5 years		
	<b>Industry</b>	10 years		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Structural Engineering		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Mechanics , Solid Mechanics , Reinforced Concrete Design , Prestressed Concrete		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 1	International Journals –	
		National Conference –	International Conference– 2	
			Completed	Ongoing
		Master	6	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		





<b>8.i</b>	Name of Teaching Staff	<b>Smt. Manasa Kotha</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	23/08/1982			
<b>iii</b>	Unique ID	1-453753465			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	First	69.83	
	<b>PG</b>	M.S	First	4.0/5.0	
	<b>Ph. D</b>	Registered	-	-	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	13 years			
	<b>Research</b>				
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Environmental Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Mechanics, Engineering Graphics, Fluid Mechanics - 1 & 2, Environmental Science, Hydraulic Engineering, Environmental Engineering, Advanced Environmental Engineering, Groundwater Hydrology, Disaster Mitigation and Management			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference–		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			





<b>8.i</b>	Name of Teaching Staff	<b>Sri P. Srinivas Reddy</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	28/04/1972			
<b>iii</b>	Unique ID	1-454019977			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (Civil Engineering)	Second	52	
	<b>PG</b>	M.E (Structural Engineering)	First	71	
	<b>Ph. D</b>	Pursuing	-		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	11 years			
	<b>Research</b>	07 years			
	<b>Industry</b>	12 years			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Structural Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –1	International Journals – 4		
		National Conference –	International Conference– 5		
			Completed	Ongoing	
		Master	07	01	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	10			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Smt. T. Malleswari Devi</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	05-03-1975		
<b>iii</b>	Unique ID	1-1487398067		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B. E. (Civil)	First
		<b>PG</b>	M.E (Structural Engineering)	First
		<b>Ph. D</b>	Doctor of Philosophy (Civil)	Undergoing
		<b>Other</b>		
<b>v</b>	Work Experience			
		<b>Teaching</b>	6 Years and 8 months	
		<b>Research</b>	2 years and 8months	
		<b>Industry</b>	5 Years	
		<b>Others</b>		
<b>vi</b>	Area of Specialization	Structural Engineering(Civil Engineering)		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate: Strength of materials-I, Strength of materials-II, Reinforced concrete Design-I, Reinforced Concrete Design-II, Solid Mechanics, Mechanics of Solids, Concrete Technology, Construction management & Administration, Environmental studies. Post Graduate: Advanced Concrete Technology, Structural Design.		
<b>viii</b>	Research guidance	--		
	No. of papers published	National Journals –	International Journals –	
		National Conference –	International Conference–	
			Completed	Ongoing
		Master	5	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	<b>Sri R. Ranga Reddy</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	15/08/1964			
<b>iii</b>	Unique ID	1-1487397897			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	67%	
	<b>PG</b>	M.E	Distinction	77%	
	<b>Ph. D</b>	Registered			
	<b>Other</b>	-			
<b>v</b>	Work Experience				
	<b>Teaching</b>	22 years			
	<b>Research</b>	-			
	<b>Industry</b>	12 years			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Irrigation & Water Management			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	-			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –1	International Journals – 0		
		National Conference –4	International Conference– 1		
		-	Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Smt. Aswari Sultana Begum</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	08/04/1969			
<b>iii</b>	Unique ID	1-3219892949			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	BE	First	69%
		<b>PG</b>	M Tech (Geotechnical)	First	67%
		<b>Ph. D</b>	Pursuing		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	8 Years 2 months		
		<b>Research</b>	--		
		<b>Industry</b>	7 years (National International experience in Core) & 8 years (in software)		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Geo-Technical Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –		International Journals – 3	
		National Conference –: 3 (1 paper published in Springer)		International Conference–	
				Completed	Ongoing
		Master			-
		Ph.D.		-	-
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Sri E. Maheshwar Reddy</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	09/03/1972			
<b>iii</b>	Unique ID	1-4617501277			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BE – Civil Engineering	First Class with Distinction	75.20 %	
	<b>PG</b>	ME – Civil Engineering	First Class	First Division	
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>	MS – Civil Engineering	Good Grade	Good Grade	
<b>v</b>	Work Experience				
	<b>Teaching</b>	12 Years			
	<b>Research</b>				
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Hydro Mechanics and Water Management			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –05	International Journals –		
		National Conference –	International Conference–		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	5			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Sri Ramanarayan Sankriti</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	15/01/1981			
<b>iii</b>	Unique ID	1-7453846451			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	I class	65.7	
	<b>PG</b>	M.Tech	I class	64.9	
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>	PGD-ACM	I class	7.13	
<b>v</b>	Work Experience				
	<b>Teaching</b>	11 years			
	<b>Research</b>	-			
	<b>Industry</b>	3 years			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Remote Sensing & GIS			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ol style="list-style-type: none"> <li>1. Fluid Mechanics Lab(III sem-UG)</li> <li>2. Water Resources Engineering-II(VII sem-UG)</li> <li>3. Engineering Geology Lab(VI sem-UG)</li> <li>4. Watershed Management(VI sem-UG)</li> </ol>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –2	International Journals – 12		
		National Conference –1	International Conference– 6		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	(International journals-12, International Conference-6) Book chapters-4 Scopus indexed			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Smt. N. Lalitha Kumari</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	12-12-1990			
<b>iii</b>	Unique ID	1-2974348045			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	1st	8	
	<b>PG</b>	M.Tech	1st	9	
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	5 years			
	<b>Research</b>				
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Structural Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –1	International Journals –		
		National Conference –1	International Conference–		
			Completed	Ongoing	
		Master	02	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Sri Malla Kalyan</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	22/02/1989			
<b>iii</b>	Unique ID	1-2974421394			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First Class	68.26 %	
	<b>PG</b>	M.Tech	First Class with Distinction	73.44 %	
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	5 years			
	<b>Research</b>				
	<b>Industry</b>	1 year			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Structural Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference–		
			Completed	Ongoing	
		Master	3	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			





<b>8.i</b>	Name of Teaching Staff	<b>Sri Viswanath Gopisetty</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	24/08/1987		
<b>iii</b>	Unique ID	1-7453846683		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.E.	FIRST	80
	<b>PG</b>	M.E.	FIRST	9 (CGPA)
	<b>Ph. D</b>	Ph. D	Pursuing	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	1.5 years		
	<b>Research</b>	9 years		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Transportation Engineering		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level			
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –1	International Journals –	
		National Conference –1	International Conference–	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. T. Chaitanya Srikrishna</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	29-08-1991			
<b>iii</b>	Unique ID	1-4223524935			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech.	Ist Class (Distinction)	75.7	
	<b>PG</b>	M.Tech.	Ist Class (Distinction)	8.0 (CGPA)	
	<b>Ph. D</b>	Ph.D.	Awarded	8.0 (CGPA)	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	4 years			
	<b>Research</b>	3.5 years			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Structural Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Reinforced Concrete Design, Design of Steel Structures, Structural Analysis, Concrete Technology, Concrete Technology Lab.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 6		
		National Conference –	International Conference– 2		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	08			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Jnana Ranjan Khuntia</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	02-06-1990			
<b>iii</b>	Unique ID	1-9452159052			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (Civil Engineering)	I class	8.01 (CGPA)	
	<b>PG</b>	M. Tech (Water Resources Engineering)	I class (Topper)	9.45 (CGPA)	
	<b>Ph. D</b>	Doctor of Philosophy	Awarded	9.81 (CGPA)	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	03 years total experience; 01-year post Ph.D.			
	<b>Research</b>	4 years; ½ year at Lyon, France			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Water Resources Engineering, Fluvial Hydraulics			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Fluid Mechanics, Hydraulics and Hydraulic Machinery, Hydraulic Engineering, River Engineering, Rural Water Supply and Onsite sanitation System, Fluid Mechanics Lab, Hydraulics and Hydraulic Machinery lab.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –1	International Journals – 11		
		National Conference –2	International Conference– 21		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	35			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. Text book “Fluid Mechanics”, SunRaise International Publishers, First Edition-2021, ISBN: 978-81-952678-4-2.			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Srikanth Koniki</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	25-08-1989			
<b>iii</b>	Unique ID	1-7345886995			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech.	1 <sup>st</sup> Class (Distinction)	79.8	
	<b>PG</b>	M. Tech.	1 <sup>st</sup> Class	6.97	
	<b>Ph. D</b>	Ph.D.	Awarded	--	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	3 years			
	<b>Research</b>	4 to 5 years			
	<b>Industry</b>	2 years			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Construction Technology and Management			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Concrete Technology, Surveying and Geomatics, Design of Form work			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 10		
		National Conference – 1	International Conference– 4		
			Completed	Ongoing	
		Master	6	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Arshad Hussain Choudhury</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	08-11-1989		
<b>iii</b>	Unique ID	1-38173794561		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. E. (Civil Engineering)	First (Honours)	85.06%
	<b>PG</b>	M. E. (Structural Engg.)	First	9.54
	<b>Ph. D</b>	Doctor of Philosophy (Structural Engg.)	Awarded	9.10
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	0.5 Years		
	<b>Research</b>	0.5 years		
	<b>Industry</b>	--		
	<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Structural Engineering		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG Level: Engineering Mechanics, Solid Mechanics Lab. PG Level: Advanced Structural Analysis, Advanced Solid Mechanics.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 5	
		National Conference – 1	International Conference– 0	
			Completed	Ongoing
		Master	-	2
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Dudam Bharath Kumar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	01-01-1988			
<b>iii</b>	Unique ID	1-9576496495			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech (Civil Engineering)	Distinction	75.85%	
	<b>PG</b>	M.Tech (Environmental Engineering)	First Class	7.97	
	<b>Ph. D</b>	Environmental Engineering	Awarded	--	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	5 Years 9 months			
	<b>Research</b>	6 Years			
	<b>Industry</b>	--			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Environmental Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Environmental Engineering, Global Warming and Climate Change, Air and Noise Pollution Control, Water and Air Quality Modelling			
<b>viii</b>	Research guidance	<b>01</b>			
	No. of papers published	National Journals --	International Journals –08		
		National Conference –6	International Conference–21		
			Completed	Ongoing	
		Master	02	-	
		Ph.D.	-	01	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	35			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	03 (Book Chapters) <ul style="list-style-type: none"> <li>• <b>Kumar, D.B.,</b> Sushree, S. (2022). Testing the Skill of Hybrid Model Approach for Aerosol Estimates. In: Das, B.B., Hettiarachchi, H., Sahu, P.K., Nanda, S. (eds) Recent Developments in Sustainable Infrastructure (ICRDSI-2020)—GEO-TRA- ENV-WRM. Lecture Notes in Civil Engineering, 207, Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-7509-6_23">https://doi.org/10.1007/978-981-16-7509-6_23</a>. (Scopus)</li> <li>• Sasmitha, S., <b>Kumar, D.B.,</b> 2022. Monitoring of PM10 Aerosols in Outdoor Environment during Diwali Festival over Bhubaneswar. In: Das, B.B., Hettiarachchi, H., Sahu, P.K., Nanda, S. (eds) Recent Developments in Sustainable Infrastructure (ICRDSI-2020)—GEO-TRA-ENV-WRM. Lecture Notes in Civil Engineering, vol 207. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-7509-6_67">https://doi.org/10.1007/978-981-16-7509-6_67</a>. (Scopus)</li> <li>• Sasmitha, S., <b>Kumar, D. B.,</b> 2021. Seasonal variability of satellite-derived aerosol optical depth in smart city Bhubaneswar. (In Das, B, Barbhuiya, S, Gupta, R, Saha, P (eds) Recent Developments in Sustainable Infrastructure Lecture Notes in Civil Engineering, 75, Springer.</li> </ul>			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Angshuman Das</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	09-11-1990			
<b>iii</b>	Unique ID	1-11309200558			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech.	1 <sup>st</sup> Class (Distinction)	7.96 (CGPA)	
	<b>PG</b>	M. Tech.	1 <sup>st</sup> Class	9.38 (CGPA)	
	<b>Ph. D</b>	Doctor of Philosophy	Awarded	9.13 (CGPA)	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	1 year			
	<b>Research</b>	1 year			
	<b>Industry</b>	0.75 year			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Geotechnical Earthquake Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Strength of Material, Geotechnical Engineering, Foundation Engineering, Airports, Railways and Waterways, Ground Improvement Technique			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –3	International Journals – 7		
		National Conference – 9	International Conference– 5		
			Completed	Ongoing	
		Master		-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	4			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	24			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	5 (Book Chapters)			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Raghava Aditya Bhamidipati</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	23-08-1987			
<b>iii</b>	Unique ID	1-9470265816			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech (Civil Engineering)	1st	8.12 / 10	
	<b>PG</b>	MS (Civil Engineering)	1st	3.36/4	
	<b>Ph. D</b>	Doctor of Philosophy	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	3.5 yrs			
	<b>Research</b>	1 yrs			
	<b>Industry</b>	2 yrs			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Geotechnical Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Geotechnical engineering, Surveying, Transportation planning, Engineering geology, Building Materials			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference– 9		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	9			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			



<b>8.i</b>	Name of Teaching Staff	<b>Dr. Kamalini Devi</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	15-07-1990			
<b>iii</b>	Unique ID	1-9452159052			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech.	1 <sup>st</sup> Class	7.89	
	<b>PG</b>	M. Tech.	1 <sup>st</sup> Class	9.52	
	<b>Ph. D</b>	Doctor of Philosophy	Awarded	9.78	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	5 years			
	<b>Research</b>	5 years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Open channel flow hydraulics, Water Resources Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Fluid Mechanics, Hydraulics and Hydraulic Machinery, Water Resources Engineering- I & II, Ground Water Hydrology, Fluid Mechanics Lab, Hydraulics Engineering lab,			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals – 22		
		National Conference – 2	International Conference – 51		
			Completed	Ongoing	
		Master	2	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	Granted -1			
<b>xi</b>	Technology Transfer	04			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	75			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Sri Vollala Saiteja</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	03-05-1995			
<b>iii</b>	Unique ID	1-9380832721			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech (Civil Engineering)	Distinction	8.3	
	<b>PG</b>	M.E (Construction Engineering & Management)	First Class	7.9	
	<b>Ph. D</b>	-			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	1 Year			
	<b>Research</b>				
	<b>Industry</b>	6 months			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Construction Engineering & Management			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Construction Engineering & Management, Environmental Engineering, Green Building Technologies, AutoCAD Lab, Environmental Engineering Lab. Environmental Science.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference–		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




		<p>10. Design of Composite Propeller for Higher Cavitation Performance sponsored by Naval Science &amp; Technological Laboratory, Govt. of India, Ministry of Defence R&amp;D organization, Visakhapatnam. Duration: 1 Yr Sanctioned amount: <b>9.77 Lakhs</b></p> <p>11. "Design and Development of Composite (FRP) Blower For Low Noise By using FEM &amp; CFD Analyses" sponsored by Naval Science &amp; Technological Laboratory, Govt. of India, Ministry of Defense R&amp;D organization, Visakhapatnam, Total grant received <b>Rs.8.99 Lakhs, Duration 15 Months</b></p> <p>12. Design of Composite Propeller For Estimating Cavitation Performance and strength using CFD &amp; FEM Analyses, sponsored by Naval Science &amp; Technological Laboratory, Govt. of India, Ministry of Defense R &amp; D organization, Visakhapatnam, Total grant received <b>Rs. 5.55 Lakhs, Duration : 27.05.2010 to 27.05.2011</b></p> <p>13. Analysis of Two Versions of Composite NDE and DE Flanges, Naval Science &amp; Technological Laboratory, Govt. of India, Ministry of Defense R&amp;D organization, Visakhapatnam, 2011-2012, Rs. 3.50 Lakhs</p> <p>14. Modernization of Thermal Engineering Lab, AICTE (MODROBS), 2012-2013, Rs. 8.75 lakhs</p> <p>15. FEA Based Modelling of Magnetogeological Damper to Control Vibrations During Machining (RD20110655), IEI R &amp; D Cell, Kolkata, West Bengal, 2010-2012, Rs.1.50 lakhs</p> <p>16. <b>Mechanical and Fracture Properties of Bio Composite Reinforced with Chicken Feathers</b>, AICTE sponsored RPS scheme, 2012-2015, Rs.18.05 Lakhs</p> <p>17. <b>Experimental and Numerical Investigations on Friction Stir welding of Aluminum and Magnesium alloys</b>", Rs. 2.70 Lacs under UGC sponsored Minor Research Project duration March. 2017- March. 2019 (2 years)</p> <p>18. <b>Development of the components of Artificial Heart- IndoUSA</b>, in collaboration with Pittsburg University, USA, Cornell University, USA and Share India, Rs.50.0 Lakhs.</p>
x	Patents	<p style="text-align: center;"><b>Patents Granted</b></p> <p>1. Isthiaq Ahmmed Khan, and <b>Dr P Ravinder Reddy</b>, a Patent No.352628 granting date 27.11.2020 with application no.1550/MUM/2013 for an invention entitled "An Apparatus and method for Joining of Weldable or Non weldable Materials" patentee Tata Technologies Pte Ltd Pune for the term of 20 Yrs from 29<sup>th</sup> day of April 2013 in accordance with the provisions of Patents Act,1970.</p> <p>2. Patent No.385240, date of Grant: 27/12/2021, Application No.: 201741015659, Date of Filing: 03/05/2017, Title of the patent: A Composite Material Extrusion and Method of Manufacturing Thereof, for 20 years.</p> <p>3. The Design 305590 (Blood Pump Impeller) has been Granted.</p> <p>4. CBIT, <b>Pinninti Ravinder Reddy</b>, Tanneru Rugveda, Magneto Blood Pumping Device. A design Patent granted on 23.03.2022, with file No. 306263</p>

<b>No. of Patents Published</b>		
		<p>5. Lakshmanan Ramayee, <b>Pinninti Ravinder Reddy</b>, Katiresan Supradeepan , Wind Turbine Duct Having Exit Fold And Shallow Slots, Application No. 202241004270,Date:25.01.2022</p> <p>6. Chinta Venkata Sushma, Palla Nishant Bhanu, Shaik Chand Pasha, Amireddy Kiran Kumar, <b>Pinninti Ravinder Reddy</b>, Sara Solomon Raj, Robotic manipulator for pick and place applications, No. 202241067534 dated 24/11/2022, Published on 02.12.2022, a Utility (Product).</p> <p>7. A. Kiran Kumar, Chinta Venkata Sushma, <b>Pinninti Ravinder Reddy</b>, Sara Solomon Raj, Pedamallu Radha Krishna Prasad, Method and system for detection of delamination in a layered structure, file No. 202241067170 filed on 22-11-2022, Published on 23-12-2022, a Utility (Product).</p> <p>8. Isthiaq Ahmmed Khan, and Dr P Ravinder Reddy, filled a Patent on 29.04.2013 and published on 20.03.2015 with journal no.12/2015 with application no.1550/MUM/2013 in the field of “An Apparatus and method for Joining of Weldable or Non weldable Materials” as invention in collaboration with Tata Technologies Pte Ltd Pune as a co-inventor.</p> <p>9. Dr P Ravinder Reddy, K B Jagadeeshgouda, a patent is published with File No.: 201641028876, date of file: 24.08.2016 in the field of Hybrid Fiber Reinforced Friction Material and the title of Invention: Tribological Behavior Of Hybrid Fiber Reinforced Friction Material. Date of Publication:02/09/2016.</p> <p>10. Dr P Ravinder Reddy, K B Jagadeeshgouda, a patent is published with File No.: 201641032709 date of file: 27.09.2016 in the field of manufacturing of flame-retardant poultry feather fiber blended non-woven sheets or fabric having moderate strength in the presence of binder materials as pulp of lawn-grass and waste-paper using hydro-entangled technique and the title of Invention is Flame Retardant Poultry Feather Fiber Non Woven Sheet and Process for the making same. Date of Publication:07/10/2016.</p> <p>11. Dr P Ravinder Reddy, Isthiaq Ahmmed Khan, Aleem Pasha, a patent is published with File No.: 201741015659 A, date of filing of application: 03.05.2017 and Publication date:12/05/2017 with title of invention as A Composite Material Extrusion And Method Of Manufacturing Thereof and the field of invention: is the invention provides a composite material extrusion and method of manufacturing thereof using friction stir welding process</p> <p>12. Dr P Ravinder Reddy, Sri T. Rugveda, Blood Pump Impeller, a design patent filled on 14<sup>th</sup> May 2018 with file No., 305590</p> <p>13. Dr P Ravinder Reddy, Sri T. Rugveda, Magneto Blood Pump. A design Patent filled on 21.05.2018, with file No. 306263</p>
<b>xi</b>	Technology Transfer	Transfer through 3D Hexagon
<b>xii</b>	Research Publications	<b>338</b>
<b>xiii</b>	No. of Books published with details	<b>08</b>

**PROFILE OF EACH FACULTY - DEPARTMENT OF MECHANICAL ENGINEERING**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. P.V.R. Ravindra Reddy</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY	01-06-1971			
<b>iii</b>	Unique ID	1-443565420			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E (Mechanical)</b>	<b>First</b>		
	<b>PG</b>	<b>MTech (Manufacturing)</b>		<b>8.52/10</b>	
	<b>Ph.D</b>	<b>Deep Drawing-2010-OU</b>	<b>-</b>	<b>-</b>	
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>25 years</b>			
	<b>Industry</b>	<b>2</b>			
	<b>Research</b>	<b>14 years</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Manufacturing Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Metal Casting & Welding, Metal Forming Technology, Machine Tool Engineering, Manufacturing Processes, Theory of Elasticity and Plasticity, Engineering Drawing, Elements of Mechanical Engineering, Modern Machining Process, Metrology & Instrumentation, Artificial Intelligence			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding: 4</b>		
	No. of Papers Published	<b>National Journals– 27</b>	<b>International Journals- 05</b>		
		<b>National Conferences– 15</b>	<b>International Conferences-06</b>		
		<b>Master</b>	<b>12</b>		
<b>ix</b>	Projects Carried out	1. Sponsored by PGAD DRDO– Rs.9.95 Lakhs, titled ‘Simulation Studies on Explosively formed project tiles’ – Completed in 2013 2. Sponsored by PGAD DRDO, Rs. 9.97 Lakhs titled ‘Optimization of Process Parameters for Additive Mnfg. of Defence Components (2019-2021)			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	Published work along with scientists of DRDO, Professors of O.U & Other Engg. Colleges			
<b>xii</b>	Research Publications	<b>53</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Dr. N.V. Srinivasulu</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	29-08-1965			
<b>iii</b>	Unique ID	1-443705809			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>Distinction</b>		
	<b>PG</b>	<b>M.Tech (PEM)</b>	<b>First</b>		
	<b>PG</b>	<b>M.Tech (CAD/CAM)</b>	<b>First</b>		
	<b>Ph.D</b>	Mechanical Vibrations			
	<b>Other</b>	PGDCS (Central University),		<b>Second</b>	
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>31 years</b>			
	<b>Industry</b>	<b>-</b>			
	<b>Research</b>	<b>years</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>CAD/CAM and PEM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Drawing, Machine Drawing, Production Drawing, Mechanics of Materials, Intellectual Property Rights, Refrigeration and Air Condition, Workshop Practice, Mechanical Technology, Engineering Graphics & Design, Vibration Analysis Monitoring, Entrepreneurship			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding: 8</b>	
	No. of Papers Published	<b>National Journals– 8</b>		<b>International Journals- 16</b>	
		<b>National Conferences– 08</b>		<b>International Conferences-13</b>	
		<b>Master</b>		<b>06</b>	
		<b>Ph D</b>		<b>02 (Submitted)</b>	
<b>ix</b>	Projects Carried out	<b>-</b>			
<b>x</b>	Patents	01 (Filed)			
<b>xi</b>	Technology Transfer	02 (Conducted 1-week Workshop for research scholars at Central University, Hyd. July-08 & Dec-12,Oct-18) Consultancy Rs. 80,000/-			
<b>xii</b>	Research Publications	<b>45</b>			
<b>xiii</b>	No. of Books published with details	<b>Nil</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. Prabhakar Reddy</b>			
	Designation	Professor & Head			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	11-10-1972			
<b>iii</b>	Unique ID	1-443564806			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E. (I &amp; P)</b>	<b>First with distinction</b>	<b>84%</b>	
	<b>PG</b>	<b>M.E. (Production)</b>	<b>First with Distinction</b>	<b>73%</b>	
	<b>Ph.D</b>	Superplastic Forming			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>25 years</b>			
	<b>Industry</b>	<b>-</b>			
	<b>Research</b>	<b>20 years</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization (New)	<b>Production Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Supply Chain Management, Entrepreneurship, Operations Research, Engineering Graphics, Metrology and Instrumentation, Total Quality Management			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding: 10</b>		
	No. of Papers Published	<b>National Journals– 01</b>	<b>International Journals- 10</b>		
		<b>National Conferences– 05</b>	<b>International Conferences- 06</b>		
		<b>Master</b>	<b>12</b>		
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out	Rs. 7 Lakh (EDC Scheme from AICTE), Rs. 6.5 Lakh (SDP Scheme from AICTE)			
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer	Technology Entrepreneurship Programme in collaboration with ISB, Hyd and Telangana Academy for Skill & Knowledge (TASK), Hyderabad& Entrepreneurship Programme for Engg. Graduates in Collaboration with National Entrepreneurship Network (NEN)			
<b>xii</b>	Research Publications	<b>22</b>			
<b>xiii</b>	No. of Books published with details				




<b>8.i</b>	Name of Teaching Staff	<b>Dr. G. Laxmaiah</b>		
	Designation	Professor		
	<b>ii</b> Date of Birth ( DD/MM/YYYY)	15-01-1970		
<b>iii</b>	Unique ID	1-443706203		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	<b>B.Tech (Mech)</b>	<b>First</b>
		<b>PG</b>	<b>M.E (Machine Design)</b>	<b>First</b>
		<b>Ph.D</b>	<b>Vibrations -2013</b>	
		<b>Other</b>		
<b>vi</b>	Work Experience in Years			
		<b>Teaching</b>	<b>26 years</b>	
		<b>Industry</b>	<b>-</b>	
		<b>Research</b>	<b>6 years</b>	
		<b>Others</b>		
<b>vi</b>	Area of Specialization	<b>Machine Design</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Design, Dynamics of Machines, Engineering Graphics, Workshop Practice, Vibration Analysis and Condition Monitoring, Kinematics of Machines, Design of Machine Elements		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding: 4</b>	
	No. of Papers Published	<b>National Journals– 1</b>	<b>International Journals- 18</b>	
		<b>National Conferences– 2</b>	<b>International Conferences-8</b>	
		<b>Master</b>	<b>6</b>	
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out	<b>-1 (Rs. 1 Lakh, AICTE sponsored Two day national Seminar on “Machinery Vibration Analysis ”(MVA-2017), 5<sup>th</sup> and 6<sup>th</sup> October 2017</b>		
<b>x</b>	Patents	02 (Published)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>29</b>		
<b>xiii</b>	No. of Books published with details	<b>02</b> <b>(Proceedings of the two day AICTE Sponsored National Seminar on ‘Machinery Vibration Analysis (MVA-2017) held on 5<sup>th</sup> &amp; 6<sup>th</sup> October, 2017. Vrinda Publishing house, Hyd. (ISBN No. 978-87418-10-3)</b> <b>(Proceedings of 1<sup>st</sup> International Conference on Development in sustainable materials, manufacturing and energy engineering (ICDSME 2021) IMSC Publishing house, ISBN No. 978-1-956102-42-0</b>		




<b>8.i</b>	Name of Teaching Staff	<b>Dr. T. Ratna Reddy</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	20-05-1963			
<b>iii</b>	Unique ID	1-443444589			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>First</b>		
	<b>PG</b>	<b>M.Tech. (CAD/CAM)</b>	<b>First</b>	<b>Distinction</b>	
	<b>Ph.D</b>	<b>Ph.D.</b>	Experimental Investigations on low heat rejection Diesel Engine with Mahua Oil and its Biodiesel		
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>37 years</b>			
	<b>Industry</b>	<b>3 Months</b>			
	<b>Research</b>	<b>10</b>			
	<b>Others</b>	<b>Best Teacher Award in 2013</b>			
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Programming in C & C++, Engineering Drawing, Engineering, Mechanics, Fluid Dynamics, Computational Fluid Dynamics, Mechanics of Materials, Finite Element Method, Computer Aided Design and Modeling, Programming Methodology and Data Structures, CAD/CAM			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 2</b>		<b>International Journals- 20</b>	
		<b>National Conferences– 1</b>		<b>International Conferences-05</b>	
		<b>Master</b>		<b>10</b>	
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	<b>CFD with Prof. Vanka, Illinois University,</b>			
<b>xii</b>	Research Publications	<b>28</b>			
<b>xiii</b>	No. of Books published with details	<b>Nil</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. R.P. Chowdary</b>		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	14-08-1966		
<b>iii</b>	Unique	1-443705956		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	<b>B.E(Mechanical)</b>	<b>First</b>
		<b>PG</b>	<b>M.Tech (Thermal Engg.)</b>	<b>First</b>
		<b>Ph.D</b>	<b>PhD</b>	Investigations on Low Heat Rejection Diesel Engine with Waste Fried Cooking Oil and its Bio-Diesel in May 2017
		<b>Other</b>		
<b>vi</b>	Work Experience in Years			
		<b>Teaching</b>	<b>22 years</b>	
		<b>Industry</b>	<b>10</b>	
		<b>Research</b>	<b>11</b>	
		<b>Others</b>	<b>Best Teacher Award in 2003</b>	
<b>vi</b>	Area of Specialization (New)	<b>Thermal Engineering</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Applied Thermodynamics, Engineering Graphics, Heat Transfer, Elements of Mechanical Engineering, Advanced I.C Engines, Workshop, Machine Drawing, Renewable Energy, Environmental Pollution		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 14</b>	<b>International Journals- 8</b>	
		<b>National Conferences– 3</b>	<b>International Conferences-01</b>	
		<b>Master</b>	<b>04</b>	
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	03 (Published)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>26</b>		
<b>xiii</b>	No. of Books published with details			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. Kishor</b>			
	Designation	Associate Professor			
	Date of Birth ( DD/MM/YYYY	15-08-1966			
<b>ii</b>	Unique ID	1-443706556			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>I Class</b>	<b>65.5 %</b>
		<b>PG</b>	<b>M.Tech. (Thermal)</b>	<b>I Class with Distinction</b>	<b>80.5%</b>
		<b>Ph.D</b>	<b>Ph.D (Mechanical Engg.,)</b>	<b>“Investigations on Catalytically Activated Two Stroke Spark Ignition Engine with Alcohol Blended Gasoline” in May 2014 from JNTUH, Hyderabad</b>	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>34 years</b>			
	<b>Industry</b>	<b>1 year 6 months</b>			
	<b>Research</b>	<b>12</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Hydraulic Machinery & Systems, Power Plant Engineering, Turbo Machinery, Renewable Energy Sources, Engineering Graphics, Thermodynamics, Applied Thermodynamics, Fluid Dynamics, Advanced I.C Engines, Mechanical Technology, Mechanical Engineering, Prime Movers & Pumps, Fluid Principles and Hydraulic Machines			
<b>viii</b>	Research Guidance	<b>Ph D Guided: -----</b>		<b>Ph D Guiding: -----</b>	
	No. of Papers Published	<b>National Journals– 9</b>		<b>International Journals- 43</b>	
		<b>National Conferences– 4</b>		<b>International Conferences- ----</b>	
		<b>Master</b>		<b>3 projects guided</b>	
		<b>Ph D</b>		<b>-----</b>	
<b>ix</b>	Projects Carried out	<b>-----</b>			
<b>x</b>	Patents	<b>02 (Published)</b>			
<b>xi</b>	Technology Transfer	<b>-----</b>			
<b>xii</b>	Research Publications	<b>52</b>			
<b>xiii</b>	No. of Books published with details	<b>1 (Experimental Investigations on Methyl Alcohol – Gasoline Blend Fueled Catalytic Coated Two Stroke SI Engine), ARCHERS AND ELEVATORS PUBLISHING HOUSE, BENGALURU (ISBN No.978-93-85640-44-5)</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. V.V.R Seshagiri Rao</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	04-08-1968			
<b>iii</b>	Unique ID	1-443706409			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech (Mechanical)</b>	<b>First</b>	
		<b>PG</b>	<b>M.Tech (Thermal &amp; Fluids)</b>	<b>First</b>	<b>8.02 CGPA</b>
		<b>Ph.D</b>	<b>Ph. D</b>	Investigations on Low Heat Rejection Diesel Engine with Carbureted Methanol/Ethanol and Crude Jatropa Oil Dec 2016 JNTUH	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>29 years</b>		
		<b>Industry</b>	<b>-</b>		
		<b>Research</b>	<b>11</b>		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Graphics, Thermodynamics, Applied Thermodynamics, Fluid Dynamics, Advanced Thermodynamics, Thermal Turbo Machines, C & C++ Language			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 8</b>		<b>International Journals- 16</b>	
		<b>National Conferences– 2</b>		<b>International Conferences-1</b>	
		<b>Master</b>		<b>04</b>	
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>24</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Dr. S. Solomon Raj</b>		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY	26-01-1977		
<b>iii</b>	Unique ID	1-443826823		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.Tech.</b>	<b>First</b>	
	<b>PG</b>	<b>M.Tech. (IIT Kanpur)</b>	<b>First</b>	
	<b>Ph.D</b>	<b>Ph. D</b>	<b>Composite Materials</b>	
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>19 years</b>		
	<b>Industry</b>	<b>-</b>		
	<b>Research</b>	<b>9</b>		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Solid Mechanics and Design</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Design, Control System Theory, Engineering Graphics, Vibration Analysis and Condition Monitoring, Mechanics of Materials, Workshop Technology, Mechanics of Composite Materials, design of M/c elements.		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 10</b>	
		<b>National Conferences–</b>	<b>International Conferences-2</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out	<b>-</b>		
<b>x</b>	Patents	<b>02 (Published)</b>		
<b>xi</b>	Technology Transfer	<b>-</b>		
<b>xii</b>	Research Publications	<b>12</b>		
<b>xiii</b>	No. of Books published with details	<b>-</b>		


<b>8.i</b>	Name of Teaching Staff	Dr. Md. Aleem Pasha			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY	24-06-1981			
<b>iii</b>	Unique ID	1-3194343637			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.Tech. (Mech)</b>	<b>First with Distinction</b>	<b>70%</b>	
	<b>PG</b>	<b>M.E. (CAD/CAM)</b>	<b>First</b>	<b>68%</b>	
	<b>Ph.D</b>	<b>Ph. D (Mechanical Engg.)</b>	“Experimental and Numerical Investigation on Friction Stir Welding of Aluminium and Magnesium Alloys” In 2017 from OSMANIA University		
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>17 years</b>			
	<b>Industry</b>				
	<b>Research</b>	<b>10</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Aided Manufacturing, Machine Drawing, Automobile Engineering, Metal Casting & Welding, Non-Destructive Testing and Evaluation, Product Design and Process Planning, Engineering Graphics, Engineering Workshop, Modern Machining and Forming Methods, Engineering Research Methodology.			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals –</b>	<b>International Journals- 41</b>		
		<b>National Conferences–2</b>	<b>International Conferences-3</b>		
		<b>Master</b>	<b>4</b>		
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	02 1. Dr P Ravinder Reddy, Isthiaq Ahmmed Khan, Aleem Pasha, a patent is published with File No.: 201741015659 A, date of filing of application: 03.05.2017 and Publication date:12/05/2017 with title of invention as A Composite Material Extrusion And Method Of Manufacturing Thereof and the field of invention: is the invention provides a composite material extrusion and method of manufacturing thereof using friction stir welding process (Granted) 2. Published			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>46</b>			
<b>Xiii</b>	No. of Books published with details	1) Reinforced and Unreinforced Friction Stir Welding of AA6061, March, 2018, ISBN: 978-613-9-57773-6 2) Friction Welding of Brass and Statistical Modelling, March, 2018, ISBN: 978-613-9-58393-5 3) Friction Stir Welding of Magnesium Alloy AZ31B” ISBN: 978-613-9-58742-1, LAP LAMBERT Academic Publishing. <b>Chapter in Book:</b> Book:- Strengthening and Joining by Plastic Deformation Chapter: SiC and Al 2 O 3 Reinforced Friction Stir Welded Joint of Aluminium Alloy 6061 Publisher Name: Springer, Singapore, First Online: 06 June 2018 Print ISBN 978-981-13-0377-7, Online ISBN978-981-13-0378-4 Series Print ISSN2522-5022, Series Online ISSN2522-5030			

<b>8.i</b>	Name of Teaching Staff	<b>Mr. P. Radha Krishna Prasad</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	22-06-1965		
<b>iii</b>	Unique ID	1-443444589		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>First</b>	<b>Distinction</b>
	<b>PG</b>	<b>M.E. (Engg. Design)</b>	<b>First</b>	
	<b>Ph.D</b>	<b>Pre-Ph. D Completed</b>		
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>34 years</b>		
	<b>Industry</b>			
	<b>Research</b>	<b>09</b>		
	<b>Others</b>	<b>Best Teacher Award in 2003</b>		
<b>vi</b>	Area of Specialization	<b>Engineering Design, Manufacturing</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Dynamics of Machines, Machine Design, Machine Drawing, Intellectual Property Rights, Entrepreneurship, Production Drawing, Universal Human Values - II		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 4</b>	<b>International Journals- 6</b>	
		<b>National Conferences–</b>	<b>International Conferences-01</b>	
		<b>Master</b>	<b>02</b>	
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	1 (Published)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>11</b>		
<b>xiii</b>	No. of Books published with details			



<b>8.i</b>	Name of Teaching Staff	<b>Mr. P. Kiran Kumar</b>			
	Designation	Assistant Professor			
	ii Date of Birth ( DD/MM/YYYY	06-02-1972			
iii	Unique ID	1-443826830			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech (Mechanical)</b>	<b>First</b>	<b>64%</b>
		<b>PG</b>	<b>M.Tech (Machine Design)</b>	<b>First</b>	<b>72%</b>
		<b>Ph.D</b>	<b>Ph D Thesis submitted</b>		
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>25 years</b>			
	<b>Industry</b>	<b>2</b>			
	<b>Research</b>	<b>6</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Machine Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Kinematics of Machines, Dynamics of Machines, Product Design & Process Planning, Engineering Graphics, Machine Design, Strength of Materials, Engineering Mechanics, Auto CAD Lab			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals– 2</b>	<b>International Journals- 5</b>		
		<b>National Conferences– 2</b>	<b>International Conferences-3</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>12</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Dr. L. Suresh Kumar</b>			
	Designation	Asst Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	15-02-1974			
<b>iii</b>	Unique ID	1-443826947			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>FIRST</b>	<b>68</b>
		<b>PG</b>	<b>M.E. (Production)</b>	<b>FIRST with DISTINCTION</b>	<b>72</b>
		<b>Ph.D</b>	<b>Ph.D in Industrial Engineering</b>	-	
		<b>Other</b>	<b>L.L.B</b>		
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>21 years</b>		
		<b>Industry</b>			
		<b>Research</b>			
		<b>Others</b>	<b>1. Best Teacher from CBIT 2008, 2. Life time Achievement Award, in the field of Manufacturing, 3. Bharat Vikas Award 4. Ratified Principal from JNTUH</b>		
<b>vi</b>	Area of Specialization	<b>Production Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Material Science, Entrepreneurship, Industrial Administration & Financial Management, Engineering Graphics, Artificial Intelligence, Engineering Workshop, Human Rights and Legislative Procedure, Operations Research, Product Design and Process Planning, Production and Operation Management, C-Language,			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding: 01</b>	
	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 30</b>	
		<b>National Conferences–</b>		<b>International Conferences-4</b>	
		<b>Master</b>		<b>03</b>	
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	05 (Published)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>34</b>			
<b>xiii</b>	No. of Books published with details	<b>04 Books 1.Material Science &amp; Metallurgy 2.Production and Operation Management 3. Introduction to Operation Research 4. Intellectual Property Rights</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Y. Nagini</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	09-06-1974		
<b>iii</b>	Unique ID	1-443826947		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	
	<b>PG</b>	<b>M.E. (Heat Transfer)</b>	<b>First</b>	
	<b>Ph.D</b>	<b>PhD in Mechanical Engineering</b>		
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>20 years</b>		
	<b>Industry</b>			
	<b>Research</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Heat Transfer, I.C Engines</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Heat & Mass Transfer, Elements of Mechanical Engineering, Prime Movers & Pumps, Thermodynamics, Fuels, Combustion and Environment, Machine Drawing Practice, Fuels & Combustion, Production Drawing Practice, Principles of Mechanical Engg., Waste Management, Thermal & Nuclear Power Plants		
<b>viii</b>	Research Guidance	<b>Ph D Guided: Nil</b>	<b>Ph D Guiding: Nil</b>	
	No. of Papers Published	<b>National Journals– 03</b>	<b>International Journals- 20</b>	
		<b>National Conferences– 02</b>	<b>International Conferences- 02</b>	
		<b>Master</b>	<b>2</b>	
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents	02 (Published)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>20</b>		
<b>xiii</b>	No. of Books published with details	<b>02</b>		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Ch. Indira Priyadarsini</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	28-05-177			
<b>iii</b>	Unique ID	1-444219355			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.TECH</b>	<b>Second</b>		
	<b>PG</b>	<b>M.TECH</b>	<b>First</b>	<b>Distinction</b>	
	<b>Ph.D</b>	<b>Ph.D</b>			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>17 years</b>			
	<b>Industry</b>	<b>1</b>			
	<b>Research</b>	<b>05</b>			
	<b>Others</b>	<b>Best Teacher award in CBIT for the AY 2018</b>			
<b>vi</b>	Area of Specialization (New)	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computational Fluid Dynamics, Engineering Research Methodology, Renewable Energy Sources, Machine Drawing, Power Plant Engineering, Production Drawing, Auto CAD Lab			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 19</b>		
		<b>National Conferences– 4</b>	<b>International Conferences-2</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out	<b>Rs. 2.75 Lac Under TEQIP for two student projects</b>			
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>19</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Mr. Nerallakunta Venkateswara Rao</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	13-06-1969		
<b>iii</b>	Unique ID	1-444219522		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>AMIE</b>	<b>II CLASS</b>	
	<b>PG</b>	<b>ME (CAD/CAM)</b>	<b>I CLASS</b>	
	<b>Ph.D</b>	<b>Pre-PhD Completed 2018</b>	<b>--</b>	
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>15 years</b>		
	<b>Industry</b>	<b>3</b>		
	<b>Research</b>	<b>1</b>		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Metrology and Instrumentation, Computer Aided Mechanical Design and Analysis, Engineering Graphics, Product Design and Process Planning, Elements of Mechanical Engineering, Workshop Practice, Thermodynamics, Programming in C & C++, Kinematics of Machine Tutorial, principles of entrepreneurship		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 1</b>	<b>International Journals- 12</b>	
		<b>National Conferences–</b>	<b>International Conferences-</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	<b>-</b>		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>13</b>		
<b>xiii</b>	No. of Books published with details			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. B.V.S. Rao</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	17-06-1967			
<b>iii</b>	Unique ID	1-445372855			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.E. Mech.(Spl. Prod.)</b>	<b>FIRST</b>	<b>68%</b>
		<b>PG</b>	<b>M.TECH. (AMS)</b>	<b>FIRST</b>	<b>DISTINCTION</b>
		<b>Ph.D</b>	<b>Mechanical Engineering</b>	Analytical and Experimental Evaluation of Flange Wrinkling in Sheet Metal Forming	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>26 years</b>		
		<b>Industry</b>	<b>16</b>		
		<b>Research</b>	<b>09</b>		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Manufacturing Engineering, Metal Forming</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Production Drawing, Tool Design, Industrial Administration and Financial Management, Manufacturing Processes, Metal Forming Technology, Engineering Graphics, Principles of Industrial Engineering, Entrepreneurship, Computer Integrated Manufacturing, CAD/CAM, Machine Drawing, Metal Cutting			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 5</b>		<b>International Journals- 21</b>	
		<b>National Conferences– 10</b>		<b>International Conferences-8</b>	
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out	<b>Rs.13,000 sanction by CBIT for R &amp; D, Rs.9500 for R &amp;D in 2018</b>			
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>44</b>			
<b>xiii</b>	No. of Books published with details	<b>2 Books (1. Analytical and Experimental Evaluation of Flange Wrinkling in Sheet Metal Forming, Archied and Elevators Pub., 2018) 2. Experimental and Numerical Studies on Axisymmetric and Non-Axisymmetric Deep Drawn Cups, Education Publishers, 2019</b>			

<b>8.i</b>	Name of Teaching Staff	<b>Ms. V. Sandhya</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	18-05-1981			
<b>iii</b>	Unique ID	1-444219529			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>Distinction</b>	
	<b>PG</b>	<b>M.Tech. (Production)</b>	<b>First</b>	<b>Distinction</b>	
	<b>Ph.D</b>	<b>Pre-Ph. D Completed</b>			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>15 years</b>			
	<b>Industry</b>				
	<b>Research</b>	<b>3</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Welding</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Metal Cutting and Machine Tool Engineering, Intellectual Property Rights, Operations Research, Metal Casting and Welding, Automation, Optimization Techniques, Product Design and Process Planning, Theory of Elasticity and Plasticity, Objected Oriented Programming through C++, Prime Movers and Pumps, Structured Programming, Workshop Practice, Computation Lab, CAD/CAM Lab			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 6</b>	
		<b>National Conferences– 2</b>		<b>International Conferences-2</b>	
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>10</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Dr. S. Narasimha Kumar</b>			
	Designation	Assistant Professor			
	ii Date of Birth ( DD/MM/YYYY	01-06-1973			
iii	Unique ID	1-444219666			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>Distinction</b>
	<b>PG</b>	<b>M.Tech. (Production)</b>	<b>First</b>	<b>Distinction</b>	
	<b>Ph.D</b>	<b>Mechanical Engineering</b>	Experimental Investigation of two stroke copper coated Spark Ignition Engine with catalytic converter with gasohol		
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>21 years</b>			
	<b>Industry</b>				
	<b>Research</b>	<b>10</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Control System Theory, Refrigeration and Air Conditioning, Elements of Mechanical Engineering, Engineering Graphics, Thermal Turbo Machines, Fluid Dynamics, Applied Thermodynamics, Thermodynamics and Combustion Design of Solar and Wind energy systems Entrepreneurship, Principles of Management, Energy auditing CAD&Drafting Lab and Thermal Engineering Lab			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding: 04</b>		
	No. of Papers Published	<b>National Journals– 3</b>	<b>International Journals- 40</b>		
		<b>National Conferences–02</b>	<b>International Conferences-3</b>		
		<b>Master</b>	<b>03</b>		
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	3			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>41</b>			
<b>xiii</b>	No. of Books published with details	<b>2</b>			





<b>8.i</b>	Name of Teaching Staff	<b>Dr. N. Janardhan</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	25-02-1972		
<b>iii</b>	Unique ID	1-445373098		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	<b>B.Tech.(Mechanical)</b>	<b>First</b>
		<b>PG</b>	<b>M.E. (Turbo machinery)</b>	<b>First</b>
		<b>Ph.D</b>	<b>Mechanical Engineering</b>	Experimental Investigations on Jatropa Oil with different degrees of Insulation
		<b>Other</b>		
<b>vi</b>	Work Experience in Years			
		<b>Teaching</b>	<b>17 years</b>	
		<b>Industry</b>	<b>06</b>	
		<b>Research</b>	<b>07</b>	
		<b>Others</b>		
<b>vi</b>	Area of Specialization (New)	<b>Manufacturing Systems Engineering, Friction Stir Welding</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Thermodynamics, Engineering Drawing, Heat Transfer, Engineering Workshop, Prime Movers and Pumps, Finite Element Techniques, Failure Analysis and Design, Applied Thermodynamics		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals– 1</b>	<b>International Journals- 43</b>	
		<b>National Conferences–</b>	<b>International Conferences-1</b>	
		<b>Master</b>	<b>03</b>	
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out	<b>Thermo-Structural Stability Analysis of RCC(going on)</b>		
<b>x</b>	Patents	1. Insulated Partially Adiabatic Diesel Engine operated with Methanol and Vegetable Oil , Date of filing of Application :04/10/2021, Publication Date : 05/11/2021, The Patent Office Journal No.45/2021 Dated 05/11/2021 52290		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>45</b>		
<b>xiii</b>	No. of Books published with details			


<b>8.i</b>	Name of Teaching Staff	<b>Mrs. Jyothirmayi Narne</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	21-06-1981			
<b>iii</b>	Unique ID	1-445042023			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.TECH (I &amp; PE)</b>	<b>I CLASS</b>	<b>DISTINCTION</b>	
	<b>PG</b>	<b>M.TECH (Adv. Mfg. Systems)</b>	<b>I CLASS</b>	<b>DISTINCTION</b>	
	<b>Ph.D</b>	Registered in Andhra University in 2020			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>15 years</b>			
	<b>Industry</b>	<b>-</b>			
	<b>Research</b>	<b>-</b>			
	<b>Others</b>	<b>-</b>			
<b>vi</b>	Area of Specialization (New)	<b>Advanced Manufacturing Systems</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Production and Operations Management, Workshop/Manufacturing Practice Human Values and Professional Ethics, Engineering Graphics, Industrial Administration and Financial Management, Metal Forming Technology, Workshop Practice, Plastics Ceramics & Composite Materials, Work System Design, Principles of Mgmt.			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 11</b>	
		<b>National Conferences– 1</b>		<b>International Conferences-</b>	
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out	<b>-</b>			
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer	<b>-</b>			
<b>xii</b>	Research Publications	<b>12</b>			
<b>xiii</b>	No. of Books published with details	<b>-</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Mr. V. Jaipal Reddy</b>			
	Designation	Assistant Professor			
	ii Date of Birth ( DD/MM/YYYY	22-06-1981			
iii	Unique ID	1-445264604			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>65.31%</b>
		<b>PG</b>	<b>M.E. (Manufacturing Systems)</b>	<b>First</b>	<b>7.39 CGPA</b>
		<b>Ph.D</b>	<b>Registered in O.U 2018</b>	<b>---</b>	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>13 years</b>			
	<b>Industry</b>	<b>0.6 Months</b>			
	<b>Research</b>	<b>1</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization (New)	<b>Manufacturing Systems Engineering, Friction Stir Welding</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Kinematics of Machines, Total Quality Management, Machine Drawing, Engineering Graphics, Production Drawing, Surface Engineering, Mechanical Technology, Production Drawing, Mechanics of Materials, Workshop Practice			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals– 1</b>	<b>International Journals- 13</b>		
		<b>National Conferences– 2</b>	<b>International Conferences-2</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>18</b>			
<b>xiii</b>	No. of Books published with details				

<b>8.i</b>	Name of Teaching Staff	<b>Mrs. P. Anjani Devi</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	28-04-1980			
<b>iii</b>	Unique ID	1-1489953789			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E (Mechanical)</b>	<b>First</b>	<b>68.4%</b>	
	<b>PG</b>	<b>M.E. (CAD/CAM)</b>	<b>First</b>	<b>74%</b>	
	<b>Ph.D</b>	<b>Pre-PhD Completed 2018</b>	<b>Mechanical Engineering</b>		
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>13 years</b>			
	<b>Industry</b>	<b>0</b>			
	<b>Research</b>	<b>3</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	CAD/CAM, Additive Manufacturing, Automation, Computer Aided Modeling and Design ,Finite Element Analysis			
<b>viii</b>	Research Guidance	<b>Ph D Guided:0</b>	<b>Ph D Guiding: 0</b>		
	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 7</b>	
		<b>National Conferences– 0</b>		<b>International Conferences- 3</b>	
		<b>Master</b>		<b>3</b>	
		<b>Ph D</b>		<b>0</b>	
<b>ix</b>	Projects Carried out	<b>0</b>			
<b>x</b>	Patents	<b>0</b>			
<b>xi</b>	Technology Transfer	<b>0</b>			
<b>xii</b>	Research Publications	<b>10</b>			
<b>xiii</b>	No. of Books published with details	<b>0</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. Rama Lakshmi</b>			
	Designation	Assistant Professor			
	ii Date of Birth ( DD/MM/YYYY	28-07-1979			
iii	Unique ID	1-1489953419			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.E (Mechanical)</b>	<b>First</b>	<b>65.78</b>
		<b>PG</b>	<b>M.Eng (Engg Design)</b>	<b>First</b>	<b>76.8</b>
		<b>Ph.D</b>	<b>Ph.D (Mechanical Engineering)</b>	<b>“Fracture behavior in neat resin and CNT reinforced carbon epoxy composites by experimental method and finite element analysis” in May 2014 from JNTU H, Hyderabad</b>	
		<b>Other</b>	<b>Best E-poster award at ADMAT 2019 organized by DMRL, Hyderabad</b>		
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>12 years</b>			
	<b>Industry</b>	<b>3</b>			
	<b>Research</b>	<b>12</b>			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Finite Element Analysis, CAD/CAM, Finite Element Techniques, Metrology & Instrumentation, Computer Aided Manufacturing Computer Aided Manufacturing, Failure Analysis & Design			
<b>viii</b>	Research Guidance	<b>Ph D Guided: Nil</b>		<b>Ph D Guiding: Nil</b>	
	No. of Papers Published	<b>National Journals– 1</b>		<b>International Journals- 13</b>	
		<b>National Conferences– 4</b>		<b>International Conferences- 4</b>	
		<b>Master</b>		<b>03</b>	
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out	<b>Rs. 1.75 Lac TEQIP Project- Interlaminar Shear Strength and Damage Factor in Glass Epoxy Composite</b>			
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>14</b>			
<b>xiii</b>	No. of Books published with details	<b>1) ESTIMATION OF FRACTURE BEHAVIOUR OF CARBON EPOXY AND CNT REINFORCED CARBON EPOXY COMPOSITES, ARCHERS AND ELEVATORS PUBLISHING HOUSE, BENGALURU (ISBN No. 978-93-8805-42-1)</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Mrs. Ch. V. Sushma</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	06-08-1984			
<b>iii</b>	Unique ID	1-2198230573			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech (Mech)</b>	<b>First with Distinction</b>	<b>85%</b>
		<b>PG</b>	<b>M.E (CAD/CAM)</b>	<b>First with Distinction</b>	<b>91%</b>
		<b>Ph.D</b>	<b>Pre-PhD Complete</b>	---	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>13 years</b>		
		<b>Industry</b>			
		<b>Research</b>	<b>1</b>		
		<b>Others</b>			
<b>vi</b>	Area of Specialization (New)	<b>CAD/CAM</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	CAD/CAM, Engineering Drawing & Design, Mechanics of Materials, Objected Oriented Programming through C++, Programming for Problem Solving , Structured Programming, Elements of Mechanical Engg., CAD and FEM			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>		<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 25</b>	
		<b>National Conferences– 1</b>		<b>International Conferences- 7</b>	
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	03 (Published)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>33</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Mr. T. N. Aditya</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	16-10-1989			
<b>iii</b>	Unique ID	1-3186216357			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E (Mech)</b>	<b>First</b>	<b>66%</b>	
	<b>PG</b>	<b>M.Tech (Engineering Design)</b>	<b>First</b>	<b>71%</b>	
	<b>Ph.D</b>	<b>Pre Ph.D completed in O.U 2020</b>	---		
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>8 years</b>			
	<b>Industry</b>				
<b>7</b>	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Engineering Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Design, Fluid Dynamics, Machine Drawing, Non-Destructive Testing, Elements of Mechanical Engineering, Failure Analysis and Design, Engineering Graphics and design			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 9</b>		
		<b>National Conferences–</b>	<b>International Conferences-1</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>1</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Mr. K. Gurubrahmam</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	18-02-1982		
<b>iii</b>	Unique ID	1-3186298810		
				
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.Tech (Mech)</b>	<b>First with Distinction</b>	<b>70.4%</b>
	<b>PG</b>	<b>M.E (Machine Design)</b>	<b>First with Distinction</b>	<b>83.7%</b>
	<b>Ph.D</b>	<b>Pre-PhD completed in OU, 2020 Design Seminar Completed 2022</b>		
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>6 years</b>		
	<b>Industry</b>			
	<b>Research</b>	<b>2</b>		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Machine Design</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Mechanical Vibrations and Acoustics, Machine Drawing, Design of Machine Elements, Kinematics of Machines, Dynamics of Machines		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 15</b>	
		<b>National Conferences– 1</b>	<b>International Conferences-2</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	01 (Published)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>18</b>		
<b>xiii</b>	No. of Books published with details			





<b>8.i</b>	Name of Teaching Staff	<b>Mr. A. Chandra Kanth</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	25-08-1982			
<b>iii</b>	Unique ID	1-3194343729			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.E (Mech)</b>	<b>Second</b>	<b>59%</b>
		<b>PG</b>	<b>M.E (Production)</b>	<b>First with Distinction</b>	<b>82%</b>
		<b>Ph.D</b>	<b>Pre-PhD Completed 2018</b>	<b>Metal Forming</b>	
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>7 years</b>		
		<b>Industry</b>	<b>4</b>		
		<b>Research</b>			
		<b>Others</b>	<b>Professor Abid Ali Award at UCE-OU</b>		
<b>vi</b>	Area of Specialization	<b>Production Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Dynamics of Machines, Additive Manufacturing, Value Engineering, Computer Integrated Manufacturing, Metal Cutting & Machine Tool Engineering, Modern Machining and Forming Processes, Metrology & Instrumentation, Entrepreneurship, NDT			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals– 3</b>	<b>International Journals- 2</b>		
		<b>National Conferences– 1</b>	<b>International Conferences-3</b>		
		<b>Master</b>	<b>1</b>		
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	<b>-</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>8</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>Mr. Degala Ravi</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	20-08-1987			
<b>iii</b>	Unique ID	1-2978444371			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B. Tech (Mechanical)</b>	<b>First (70.9%)</b>		
	<b>PG</b>	<b>M. Tech. (Thermal Engineering)</b>	<b>First (80%)</b>		
	<b>Ph.D</b>	<b>Pursuing</b>			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>13 years</b>			
	<b>Industry</b>				
	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Applied Thermodynamics, ATD & HT, Hydraulic Machinery and Systems, Fluid Principles and Hydraulic Machines, Engineering Graphics and Design, Elements of Mechanical Engineering			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
	No. of Papers Published	<b>National Journals-</b>	<b>International Journals- 12</b>		
		<b>National Conferences- 1</b>	<b>International Conferences-5</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	03 (Published)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>18</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	Dr. Rahul		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY	14-04-1989		
<b>iii</b>	Unique ID	1-7454389757		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>First with Distinction</b>	<b>72.7%</b>
	<b>PG</b>	<b>M.Tech. (Materials Engg.)</b>	<b>First with Distinction</b>	<b>8.53 CGPA</b>
	<b>Ph.D</b>	<b>Materials Engg., HCU, 2018</b>	<b>Manufacturing-Welding</b>	
	<b>Other</b>	<b>MBA (HR), Univ. of Madras, 2012</b>		
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>3 years</b>		
	<b>Industry</b>			
	<b>Research</b>	<b>05</b>		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Materials Engineering</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Foundry Technology, Non-Destructive Testing, Fuels, Refractories and Furnace, Basic Mechanical Engg., Workshop Technology, Materials Science and Metallurgy, Principles of Mgmt., Entrepreneurship, Engg., Graphics		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 1</b>	
		<b>National Conferences–2</b>	<b>International Conferences-10</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	-		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>1</b>		
<b>xiii</b>	No. of Books published with details			

<b>8.i</b>	Name of Teaching Staff	<b>Mr. P. Surendar Reddy</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	06-03-1991		
<b>iii</b>	Unique ID	1-2510872242		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>85.9%</b>
	<b>PG</b>	<b>M.E. (CAD/CAM)</b>	<b>First</b>	<b>84.2%</b>
	<b>Ph.D</b>			
	<b>Other</b>	<b>Silver Medal in Academics at CBIT</b>		
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>8 years</b>		
	<b>Industry</b>			
	<b>Research</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>CAD/CAM</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Metrology & Instrumentation, Production & Operations Management, Computer Drafting Lab, Metrology & Instrumentation Lab, Tool Engineering, Principles of Management, Introduction to Operations Research, Robotics and Drones Lab		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
<b>viii</b>	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 5</b>	
		<b>National Conferences–</b>	<b>International Conferences-2</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	02 (Granted)		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	<b>7</b>		
<b>xiii</b>	No. of Books published with details			


<b>8.i</b>	Name of the Teaching Staff	Dr. Y. S. Kannan		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth (DD/MM/YYYY)	02/12/1989		
<b>iii</b>	Unique ID	1-105541981101		
<b>iv</b>	<b>Qualifications with Class/Grade</b>	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	UG	B. E: Mechanical Engineering CBIT, Ganidpet.	Distinction	74.23
	PG	M.E: Thermal Power Engineering, NIT-Trichy.	Distinction	86.1
	Ph.D	Fluids and Energy Systems, IIT-Hyderabad.	Awarded	
	Other(s)			
<b>v</b>	Work Experience in Years			
	Teaching	1 Year 6 Months		
	Industry			
	Research			
<b>vi</b>	Area of Specialization	Experimental Fluid Dynamics		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Metrology and Instrumentation, Thermal Engineering Lab, Engineering Exploration, Workshop, Digital Fabrication Lab, Robotics and Drones Lab, Introduction to Optimization Techniques		
<b>viii</b>	Research guidance			
	No. of Papers Published	National Conference:	International Conference: 05	
		National Journals:	International Journals: 05	
			Completed	Ongoing
		Master		
		Ph. D		
<b>ix</b>	Projects carried out			
<b>x</b>	Patents (Filed/Granted)	04		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	10		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			


<b>8 i</b>	Name of the Teaching Staff	Dr. Inturi Vamsi			
	Designation	Assistant Professor			
	ii Date of Birth (DD/MM/YYYY)	12-08-1991			
iii	Unique ID	1-7830936483			
<b>iv</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		UG	B.Tech (Mechanical Engineering)	First class with distinction	71.8
	PG	M.Tech (Machine Design)	First class with distinction	72.1	
	Ph.D	Mechanical Engg.	Awarded		
	Other(s)				
<b>v</b>	Work Experience in Years				
	Teaching	4Yrs			
	Industry				
	Research	04Yrs			
<b>vi</b>	Area of Specialization	Machine Design, Vibration signal analysis, Acoustic signal analysis, Condition monitoring, Fault diagnosis, Signal processing, Image Processing, Mathematical modeling			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Graphics, Mechanics of Solids, Fluid Mechanics, Mechanical Vibrations, Kinematics and Dynamics of Machines, Vehicle Dynamics			
<b>viii</b>	Research guidance				
	No. of Papers Published	National Conference: 01	International Conference: 01		
		National Journals:	International Journals: 16		
			Completed	Ongoing	
		Master	01		
		Ph D			
<b>ix</b>	Projects carried out				
<b>x</b>	Patents (Filed/Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications  (No. of papers published in National / International Journals / Conferences)	18			
<b>xiii</b>	No. of Books published with details  (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of the Teaching Staff	Dr. Kiran Kumar Amireddy						
	Designation	Assistant Professor						
	ii	Date of Birth (DD/MM/YYYY)	05-04-1986					
iii	Unique ID	1-11121397271						
<b>iv</b>	<b>Qualifications with Class/Grade</b>	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>				
					UG	B. Tech: Mechanical Engineering	First	78%
					PG	M.Tech: Design	First	89%
					Ph.D	Ph.D: Mechanical Engineering		
					Other(s)	Diploma in MBA		
<b>v</b>	Work Experience in Years	Teaching	3yrs					
		Industry	4Yr.					
		Research	5 Yr.					
		vi	Area of Specialization	Ultrasonics and acoustics, Structural health monitoring, Micro and nano imaging, Metamaterials, NDT&E, Materials characterization and wave propagation, Nonlinear Ultrasonics and Composite materials				
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Under Graduate</b>	<b>Post Graduate</b>					
		Engineering Drawing (CAD&D)	Fault Diagnosis of Machinery					
		Finite Element Analysis	Stress Analysis					
		Advanced Mechanics of Solids/Mechanics of solids-II CAD/CAM	Finite element Analysis					
viii	Research guidance	B.Tech : 4; M.Tech : 3						
	No. of Papers Published		Completed	Ongoing				
		Master	03					
		Ph. D						
ix	Projects carried out	Acoustic metamaterials for super-resolution ultrasonic imaging Ultrasonic waveguides for multipoint temperature measurement Portable rheology and Temperature sensors Acoustic insulation improvement of Gypsum boards						
x	Patents (Filed/Granted)	02 (Published)						
xi	Technology Transfer							
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals-05, International Journals-08, National conferences-09, International conferences-15						
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01 (ISBN 978-81-19102-04-4) Name: Techniques and Innovation in Engineering Research, Vol. 5, 2022.						

<b>8.i</b>	Name of the Teaching Staff	Dr. Ashutosh Sahu			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth (DD/MM/YYYY)	13-08-1986			
<b>iii</b>	Unique ID	1-9535161218			
<b>iv</b>	<b>Qualifications with Class/Grade</b>	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	UG	B.Tech in Mechanical Engineering	First	6.93 (CGPA)	
	PG	M.Tech in Metallurgical Engineering, IIT(BHU), Varanasi	First	7.27 (CGPA)	
	Ph.D	Metallurgical and Materials Engineering, IIT Kharagpur	NA		
	Other(s)				
<b>v</b>	Work Experience in Years – 6 years				
	Teaching	3 years and 2 months			
	Industry	1 year and 10 months			
	Research	2 years and 6 months			
<b>vi</b>	Area of Specialization	Metallurgical Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Heat and Mass Transfer, Turbomachinery, Advance Materials Engineering, Robotics and Drones Lab, Nano Materials and Technology			
<b>viii</b>	Research guidance	NA			
	No. of Papers Published	National Conference: NA	International Conference: 02		
		National Journals: NA	International Journals: 13		
			Completed	Ongoing	
		Master			
		Ph. D			
<b>ix</b>	Projects carried out	NA			
<b>x</b>	Patents (Filed/Granted)	NA			
<b>xi</b>	Technology Transfer	NA			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NA			




<b>8.i</b>	Name of the Teaching Staff	Dr. Ranjit J. Singh			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth (DD/MM/YYYY)	16-07-1987			
<b>iii</b>	Unique ID	1-11303679682			
<b>iv</b>	<b>Qualifications with Class/Grade</b>	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	UG	B. E: Mechanical Engineering	First	66.76%	
	PG	M.Tech, Heat Power Engineering	First	8.75/10	
	Ph.D	Mechanical Engineering (Thermal)			
	Other(s)				
<b>v</b>	Work Experience in Years				
	Teaching	3 Years 11 Months			
	Industry	-			
	Research	2 Years 7 Months			
<b>vi</b>	Area of Specialization	Thermal Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Heat Transfer, Fluid Mechanics, Thermodynamics, Power Plant Engineering, Engineering Drawing			
<b>viii</b>	Research guidance				
	No. of Papers Published	National Conference: -	International Conference: -		
		National Journals:	International Journals: -		
			Completed	Ongoing	
		Master	-		
		Ph. D			
<b>ix</b>	Projects carried out				
<b>x</b>	Patents (Filed/Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals: 09 International Conference: 15 National Conference: 01			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

<b>8.i</b>	Name of Teaching Staff	<b>Mr. Ipsita Mohanty</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth ( DD/MM/YYYY	01-05-1984			
<b>iii</b>	Unique ID	1-7454902819			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.E. (Mechanical)-2006</b>	<b>First</b>	<b>74%</b>
		<b>PG</b>	<b>M.E. (Thermal Engg.)-2017</b>	<b>First</b>	<b>9.2 CGPA</b>
		<b>Ph.D</b>			
		<b>Other</b>	<b>College Gold Medalist for M.E (Thermal Engg)</b>		
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>5 years</b>			
	<b>Industry</b>				
	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization (New)				
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Material Science and Metallurgy (T&L), Entrepreneurship, CAD and D, DFLab, FMHM lab, Principles of Entrepreneurship, Strategic Entrepreneurship			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
<b>viii</b>	No. of Papers Published	<b>National Journals– 01</b>	<b>International Journals- 04</b>		
		<b>National Conferences–</b>	<b>International Conferences-</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	Granted -01, Published-01			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications				
<b>xiii</b>	No. of Books published with details	<p>1. Chapter 5 Print ISBN: 978-93-5547-745-3, eBook ISBN: 978-93-5547-746-0 DOI: 10.9734/bpi/rdst/v7/2256A. Research Developments in Science and Technology Vol. 7 . Investigations on Emissions of Copper Coated Spark Ignition Engines with Methanol Blended Gasoline. M. V. S. Murali Krishna a* , Ch. Indira Priyadarshni a , Ipsita Mohanty a and K. N. V. Sridevi</p> <p>2. Chapter 3 Print ISBN: 978-93-5547-480-3, eBook ISBN: 978-93-5547-492-6 DOI:10.9734/bpi/tier/v4/2837B Technological Innovation in Engineering Research Vol. 4 Experimental Investigations on Performance and Emissions of Spark Ignition Engine M. V. S. Murali Krishna a* , Ch. Indira Priyadarshni a , Ipsita Mohanthy a and K. N. V. Sridevi</p>			


<b>8.i</b>	Name of Teaching Staff	<b>Mrs. D.S. Madhuri</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	12-08-1976		
<b>iii</b>	Unique ID	1-3391507470		
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B.E. (Mechanical)</b>	<b>First</b>	<b>95%</b>
	<b>PG</b>	<b>M.E. (Thermal Engg.)</b>	<b>First</b>	<b>9.7 CGPA</b>
	<b>Ph.D</b>	<b>Enrolled in Gitam University</b>		
	<b>Other</b>			
<b>vi</b>	Work Experience in Years			
	<b>Teaching</b>	<b>7 years</b>		
	<b>Industry</b>	<b>1 year</b>		
	<b>Research</b>	<b>-</b>		
	<b>Others</b>	<b>-</b>		
<b>vi</b>	Area of Specialization (New)	<b>Thermal Engineering</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Elements of Mechanical Engineering, Computational Fluid Dynamics, Automobile Engg., Engineering Graphics & Design, Environmental Science, Universal Human Values		
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>	
<b>viii</b>	No. of Papers Published	<b>National Journals– 1</b>	<b>International Journals- 3</b>	
		<b>National Conferences–</b>	<b>International Conferences-</b>	
		<b>Master</b>		
		<b>Ph D</b>		
<b>ix</b>	Projects Carried out	<b>-</b>		
<b>x</b>	Patents	Patents filed: Title: “Development of Auto Pilot Delivery Drone an unmanned Aerial Vehicle” Application filed- Application Reference number- 202241023144 on 20/04/22  Title: “HIGH DEGREE INSULATED ENGINE HAVING OPTIMIZED AIR GAP THICKNESS RUN WITH ALTERNATIVE FUELS”: Application No.202241039529 A, 15/07/2022		
<b>xi</b>	Technology Transfer	<b>-</b>		
<b>xii</b>	Research Publications	<b>4</b>		
<b>xiii</b>	No. of Books published with details	<b>-</b>		

<b>8.i</b>	Name of Teaching Staff	<b>Mrs. K.N.V. Sreedevi</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	19-01-1970			
<b>iii</b>	Unique ID	1-3186299190			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B. E (Mechanical-Prod)</b>	<b>First with Distn. (76%)</b>		
	<b>PG</b>	<b>M. Tech (Thermal Engg.,)</b>	<b>First with Distn. (76%)</b>		
	<b>Ph.D</b>				
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>10 years 6 Months</b>			
	<b>Industry</b>	<b>1</b>			
	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization (New)	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Elements of Mechanical Engineering, Engineering Graphics, Prime Movers & Pumps, Modern Machining & Forming Methods, RAC & HMS Lab, Energy Conservation Management Audit, Intellectual Property Rights			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
<b>viii</b>	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 6</b>		
		<b>National Conferences–</b>	<b>International Conferences-</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	02 (Published)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>6</b>			
<b>xiii</b>	No. of Books published with details				

<b>8.i</b>	Name of Teaching Staff	<b>Mr. Yasoda Sreeram</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY)	12-08-1989			
<b>iii</b>	Unique ID	1-4626716393			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.E (Mechanical)</b>	<b>First with Distinction</b>	<b>73.54</b>	
	<b>PG</b>	<b>M.Tech (Industrial Engg. &amp; Mgmt.)</b>	<b>First with Distinction</b>	<b>8.45 CGPA</b>	
	<b>Ph.D</b>	<b>Pursuing</b>			
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>9 years</b>			
	<b>Industry</b>				
	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Industrial Engineering &amp; Management</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Total Quality Management, Product Design & Process Planning, Entrepreneurship, Statistical Quality Control, Industrial Engineering & Management, Operations Research, Production Planning & Control, Mechanics of Solids, Engineering Graphics			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
<b>viii</b>	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 2</b>		
		<b>National Conferences–</b>	<b>International Conferences-3</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>5</b>			
<b>xiii</b>	No. of Books published with details				

<b>8 i</b>	Name of the Teaching Staff	Dr. Hari Krishan Yadav		
	Designation	Assistant Professor		
	ii Date of Birth (DD/MM/YYYY)	28-04-1991		
iii	Unique ID	1-9479889580		
<b>iv</b>	Qualifications with Class/Grade	Name of the Degree	Class	Grade
		UG B.Tech (Manufacturing Technology)	First	
		PG M.Tech (Materials Engineering)	First	
		Ph.D Mechanical metallurgy	Awarded	
		Other(s)		
<b>v</b>	Work Experience in Years			
	Teaching	10 Yrs		
	Industry			
	Research	6 Months		
<b>vi</b>	Area of Specialization	Mechanical Metallurgy, Creep, Microstructure, and mechanical Characterization.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Entrepreneurship, Computer Aided Design & Drafting, Workshop		
<b>viii</b>	Research guidance			
	No. of Papers Published	National Conference: -	International Conference: 03	
		National Journals:	International Journals: 02	
			Completed	Ongoing
		Master	01	
		Ph D		
<b>ix</b>	Projects carried out			
<b>x</b>	Patents (Filed/Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications  (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details  (Name of the book, Publisher with ISBN, year of publication, etc.)			



<b>8.i</b>	Name of Teaching Staff	<b>Mr. Ch. Sharath Reddy</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth ( DD/MM/YYYY	11-04-1993			
<b>iii</b>	Unique ID	1-7454902819			
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>74.25%</b>
		<b>PG</b>	<b>M.E (Production)</b>	<b>First</b>	<b>76.25%</b>
		<b>Ph.D</b>	<b>Pursuing</b>		
		<b>Other</b>			
<b>vi</b>	Work Experience in Years				
		<b>Teaching</b>	<b>6 years</b>		
		<b>Industry</b>			
		<b>Research</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Machine Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operations Research, Engineering Graphics, Automobile Engineering, Finite Element Methods			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
<b>viii</b>	No. of Papers Published	<b>National Journals–</b>		<b>International Journals- 6</b>	
		<b>National Conferences–</b>		<b>International Conferences- 1</b>	
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	01 (Published)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>7</b>			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	Ms R.Navaneetha			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth ( DD/MM/YYYY	14/03/1997			
<b>iii</b> Unique ID	1-9535162067				
<b>v</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.Tech. (Mechanical)</b>	<b>First</b>	<b>67.49%</b>	
	<b>PG</b>	<b>M.E (Thermal Engg.)</b>	<b>First</b>	<b>7.72 CGPA</b>	
	<b>Ph.D</b>				
	<b>Other</b>				
<b>vi</b>	Work Experience in Years				
	<b>Teaching</b>	<b>2 years</b>			
	<b>Industry</b>				
	<b>Research</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Thermal Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Graphics, Automobile Engineering, Robotics and Drones Lab, Machine Drawing, Robotics and Automation, Organizational Behavior			
<b>viii</b>	Research Guidance	<b>Ph D Guided:</b>	<b>Ph D Guiding:</b>		
<b>viii</b>	No. of Papers Published	<b>National Journals–</b>	<b>International Journals- 01</b>		
		<b>National Conferences–</b>	<b>International Conferences-01</b>		
		<b>Master</b>			
		<b>Ph D</b>			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	<b>02</b>			
<b>xiii</b>	No. of Books published with details	-			




<b>8.i</b>	Name of the Teaching Staff	Veeravalli Venkatesu		
	Designation	Assistant Professor		
	Date of Birth (DD/MM/YYYY)	01-01-1993		
<b>ii</b>	Unique ID	1-9312744234		
<b>iv</b>	Qualifications with Class/Grade	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	UG	B.Tech (Mechanical Engineering)	Distinction	70.4%
	PG	M.Tech (Machine Design)	Distinction	8.9/10 CGPA
	Ph.D			
	Other(s)			
<b>v</b>	Work Experience in Years			
	Teaching	6 Yrs		
	Industry			
	Research			
<b>vi</b>	Area of Specialization	Machine Design		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Design of Machine Elements, Robotics , Basics Engineering Mechanics and CADD		
<b>viii</b>	Research guidance			
	No. of Papers Published	National Conference: 01	International Conference:	
		National Journals:	International Journals: 02	
			Completed	Ongoing
		Master	01	
		Ph D		
<b>ix</b>	Projects carried out			
<b>x</b>	Patents (Filed/Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications  (No. of papers published in National / International Journals / Conferences)	03		
<b>xiii</b>	No. of Books published with details  (Name of the book, Publisher with ISBN, year of publication, etc.)			



**PROFILE OF EACH FACULTY OF DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGG.**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. KRISHNAVENI</b>		
	Designation	<b>Professor, EEE &amp; Director-Academics</b>		
<b>ii</b>	Date of Birth	<b>01-06-1971</b>		
<b>iii</b>	Unique ID	<b>1-441768571</b>		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.E.	First	Distinction
	<b>PG</b>	M.E.	First	Distinction
	<b>Ph.D</b>	Ph.D	N/A	N/A
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	29 Years		
	<b>Research</b>	12 years(Academic)		
	<b>Industry</b>	-		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Power Electronics, FACTS</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG & PG		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 01	International Journals –18	
		National Conference –07	International Conference –09	
			Completed	Ongoing
		Master	19	-
		Ph.D.	02	07
<b>ix</b>	Projects Carried out	i. MODROBS -(Power Electronics), 2008-09(Rs.3.8 lacs) ii. AICTE –FDP-(PE Applications to Renewable), 2017-18 (Rs.6.05lacs)		
<b>x</b>	Patents	One (Filed)		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications	35		
<b>xiii</b>	No. of Books published with details	Published One Monograph -- Titled “Resilient Micro Inverter: Design, Simulation and Implementation”, 2020, Lambert Academic Publishing		


<b>8.i</b>	Name of Teaching Staff	<b>Dr.P.Venkata Prasad</b>			
	Designation	Professor and COE			
	Date of Birth	01-06-1975			
<b>iii</b>	Unique ID	1-444190431			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First	--
		<b>PG</b>	M.Tech	Distinction	--
		<b>Ph.D</b>	Ph.D	Awarded	--
<b>v</b>	Work Experience				
		<b>Teaching</b>	22 Years		
		<b>Research</b>	14 Years		
		<b>Industry</b>	-		
<b>vi</b>	Area of Specialization	<b>Electrical Power Systems</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Power system operation and control, Power systems-II, Distribution System planning and automation, Computer methods in power system analysis, Electrical circuit analysis, Optimization Techniques, Power system analysis, Power systems-I, Electrical distribution systems, Switchgear and protection			
<b>Viii</b>	Research guidance	No. of Scholars (Awarded):01; Submitted:01; No. of Scholars(in progress):10			
	No. of papers published	National Journals – 17	International Journals –30		
		National Conference– 20	International Conference –32		
			Completed	Ongoing	
		Master	27	01	
		Ph.D.	02	10	
<b>ix</b>	Projects Carried out	01			
<b>x</b>	Patents	<b>03</b>			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications	99			
<b>xiii</b>	No. of Books published with details	<b>04 Nos.</b> 1. Power Systems-II, VGS Book links, 2012 2. Electrical Engineering Concepts and Applications, Cengage Learning Publishers, 2012, ISBN : 978-81-315-1787-1 3. Basic Electrical and Electronics Engineering, Cengage Learning Publishers, 2013, ISBN : 978-81-315-1966-0 4. Basic Electrical Engineering : (As per AICTE Model Curriculum 2018), Cengage Learning Publishers 1 <sup>st</sup> Edition, 2019 ISBN: 9789387994621			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. G. Suresh Babu</b>			
	Designation	Professor & Head			
<b>ii</b>	Date of Birth	07-06-1967			
<b>iii</b>	Unique ID	1-444190435			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	AMIE	-		
	<b>PG</b>	ME	First		
	<b>Ph.D</b>	Ph.D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	33 ½			
	<b>Research</b>	17 ½			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Electric Drives, Energy Management Renewable Energy ; Vedic Mathematics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG & PG			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals –27		
		National Conference –11	International Conference –10		
			Completed	Ongoing	
		Master	20	01	
		Ph.D.	-	08	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	Dr. N.V. VasanthaGowri , Dr. T. Murali Krishna and <b>Dr.G.SureshBabu</b> , a patent is published with File No.: 202241049658 A, date of filing of application: 30.08.2022 and Publication date: 09/09/2022 with the title of invention as <b>“A Hybrid Power Energy Management</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	39			
<b>xiii</b>	No. of Books published with details	1. Text Book For DECE 2 <sup>nd</sup> Year “Basic Electrical Engineering”, Falcon Publishers Hyderabad. 2. Text Book For DEEE & DEIE 1 <sup>st</sup> Year “Basic Electrical Engineering”, Falcon Publishers Hyderabad.			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. M Balasubba Reddy</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	09-07-1979			
<b>iii</b>	Unique ID	1-3553864125			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	BE	Distinction	First
		<b>PG</b>	M.Tech	First	First
		<b>Ph.D</b>	Ph.D	Awarded	
		<b>Other</b>		First	
<b>v</b>	Work Experience				
		<b>Teaching</b>	20 Years		
		<b>Research</b>	15 Years		
		<b>Industry</b>	---		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Power Systems</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	EM-I, EM-II, PS-I, PS-II, UEE, CMPS, ACMPS, HVDC, APDC, APEC, ACS, LSA, STEE, PE, PSD, APC, BEE, PSA, PSOC, OT, DSP, NA			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – 01		International Journals –74	
		National Conference –02		International Conference –14	
				Completed	Ongoing
		Master		26	01
		Ph.D.		-	04
<b>ix</b>	Projects Carried out	➤ AICTE Sponsored RPS: An Efficient Low Cost Flexible Quality Conditioner to Mitigate Power Quality Issue			
<b>x</b>	Patents	04			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	91			
<b>xiii</b>	No. of Books published with details	1. “Generation and Utilization of electrical energy” Pearson publications, Delhi, ISBN: 9789332515673, June 2010. 2. Electric Energy: Generation, Utilization and Conservation -Pearson publications, ISBN: 978813167740, e-ISBN: 9788131798775, 2011, Delhi. 3. “Power semiconductor drives”, PHI learning private limited, ISBN-978-81-203-3658-2, 2009, New Delhi. 4. “Power electronics”, PHI learning private limited, ISBN-978-81-203-3840-1, 2010, New Delhi. 5. “HVDC Transmission”, Ridged Publications, Hyderabad.			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. U. K. Choudhury</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	02-01-1959			
<b>iii</b>	Unique ID	1-7454118711			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BSc. Engg.	Distinction	Hons, REC/NIT Rourkela	
	<b>PG</b>	-	First		
	<b>Ph.D</b>	Ph. D Electrical Engg	Awarded	Yes, IIT Kharagpur	
	<b>Other</b>		First		
<b>v</b>	Work Experience	BHEL Corporate R&D Division, Hyderabad and Corporate Technology Management, BHEL New Delhi.			
	<b>Teaching</b>	2 Year			
	<b>Research</b>	39 Years			
	<b>Industry</b>	Research& Management in Industry as above			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Electrical machines, Permanent Magnet Machines, Superconducting Machines and equipment, electric Mobility, Emission control system, magnetic Levitation, Managing R&D projects, Collaboration, Technology Transfer, Managaing Joint Ventures, Innovation and Start-ups Mentoring etc.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Electronic & Hybrid Vehicles , Waste Management Subject and Guiding B.E and M.E Projects			
<b>viii</b>	Research guidance	Guided Many Research Projects at BHEL R&D Division			
	No. of papers published	National Journals – 04	International Journals –04		
		National Conference –05	International Conference –08		
			Completed	Ongoing	
		Master	02	01	
		Ph.D.	03	--	
<b>ix</b>	Projects Carried out	More than 25 No's in Various Areas.			
<b>x</b>	Patents	More than 30 IPRs/Patents			
<b>xi</b>	Technology Transfer	In house, number of technology Transfer from BHEL, Corp. R&D to BHEL Units, Six technology transfers from OEMs abroad and ISRO to BHEL.			
<b>xii</b>	Research Publications	More than 20 Publications			
<b>xiii</b>	No. of Books published with details	---			

<b>8.i</b>	Name of Teaching Staff	<b>Dr.B.Suresh Kumar</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	04-08-1977			
<b>iii</b>	Unique ID	1-445014807			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	Distinction	First	
	<b>PG</b>	M.Tech	First	First class with Distinction	
	<b>Ph.D</b>	Power quality	Awarded	JNTUH	
	<b>Other</b>		First		
<b>v</b>	Work Experience				
	<b>Teaching</b>	22 Years			
	<b>Research</b>	9			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Power systems –Power Quality</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Power Systems- Electrical Circuits -Electrical Machines Power Systems Stability -Power Quality- Advanced Computer Methods In Power Systems			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals – 45		
		National Conference –10	International Conference –14		
			Completed	Ongoing	
		Master -	16	00	
		Ph.D.-	-	08	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	69			
<b>xiii</b>	No. of Books published with details	<ol style="list-style-type: none"> <li>1. B. Suresh Kumar, "Renewable Power Generation Technologies," Alpha International Publications, 2022, ISBN No: 978-93-95978-62-0.</li> <li>2. B.Suresh Kumar<sup>1</sup>, Ch.Venkatesh and N.Pavani "Finding of Fault Location on Overhead Transmission Line using Magneto Resistive Sensor July-2020, Publisher LAP LAMBERT Academic Publishing Mauritius, ISBN: 978-620-0-46556-6.</li> <li>3. K.Tarun S.K.SaideBaji B.Suresh Kumar "PQ Improvement Using Unified Power Quality Conditioner" July-2020, Publisher LAP LAMBERT Academic Publishing Mauritius, ISBN: 978-620-0-67834-6</li> <li>4. Published One Chapter -- Book Titled "performance of BLDC Motor for the response of antennas positioners using PI controller". springer nature Singapore Pvt Ltd 2020, lecture notes in Networks and systems</li> <li>5. Book Published as single author titled "Control Strategies of Different loads to Enhance Power Quality" LAP LAMBERT Academic Publishing ISBN (978-3-659-86113-0).</li> </ol>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. T. MURALI KRISHNA</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	14-01-1977			
<b>iii</b>	Unique ID	1-445015149			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	AMIE	--		
	<b>PG</b>	M.Tech	Distinction		
	<b>Ph.D</b>	Ph.D JNTUA	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	<b>22 Years</b>			
	<b>Research</b>	<b>05</b>			
	<b>Industry</b>	---			
	<b>Others</b>	---			
<b>vi</b>	Area of Specialization	<b>Power Systems, FACTS, Power Quality ,Power Electronics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electrical Engineering, Electrical Circuits-I, Electromagnetic Fields, Network Analysis, Electrical Technology, Control Systems, Electrical & Electronics Engineering, Electrical Circuits & Machines, Electrical Machines-I, Power Systems-I, Power Systems-II, Power Electronics, Switchgear & Protection, Power Semiconductor Drives, Power System Operation & Control, Advanced Power System Protection, Advanced Electric Drives.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – <b>0</b>	International Journals – <b>36</b>		
		National Conference – <b>04</b>	International Conference – <b>08</b>		
			Completed	Ongoing	
		Master	15	01	
		Ph.D.	-	04	
<b>ix</b>	Projects Carried out	<b>02</b>			
<b>x</b>	Patents	<b>02</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	<b>48</b>			
<b>xiii</b>	No. of Books published with details	-			




<b>8.i</b>	Name of Teaching Staff	<b>Dr.P.Kowstubha</b>		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	28-08-1973		
<b>iii</b>	Unique ID	1-445430319		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech (EEE)	First	
	<b>PG</b>	M.E(Power Electronics)	First	
	<b>Ph. D</b>	Advanced Control Strategy on Resonant Converters	Awarded	
	<b>Other</b>	--	--	--
<b>v</b>	Work Experience			
	<b>Teaching</b>	19.5 Years		
	<b>Research</b>	--		
	<b>Industry</b>	--		
	<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>Power Electronics</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Advanced Power Electronic Circuits,Electrical Estimation & Costing, Linear Integrated Circuits, Analog Electronic Circuits, Power Electronics, Linear control systems, Advanced Control Systems, Principles of Electrical Engineering, Electrical Measurements and Instrumentation, Microprocessor and Micro Controller, Electrical Technology, Elements of Electrical Engineering, Basic Electric Engineering, Power Semiconductor and Devices and Basic Circuits(PG), Digital Control Systems(PG)		
<b>viii</b>	Research guidance	--		
	No. of papers published	National Journals – Nil	International Journals –16	
		National Conference –02	International Conference –11	
			Completed	Ongoing
		Master	06	01
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	--		
<b>x</b>	Patents	--		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications	29		
<b>xiii</b>	No. of Books published with details	--		




<b>8i</b>	Name of Teaching Staff	<b>Dr. T. Sudhakar Babu</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	29-06-1988			
<b>iii</b>	Unique ID	1-7904942907			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (EEE)	First	First	
	<b>PG</b>	M.E(Power Electronics & Drives)	First	Distinction	
	<b>Ph. D</b>	Doctor ofPhilosophy (Power electronics, Renewable Energy Resources)	Awarded	Awarded	
	<b>Other</b>	Diploma (E.E.E.)	First	First	
		Postdoctoral researcher	Awarded	Awarded	
<b>v</b>	Work Experience	11 Years 6 Months			
	<b>Teaching</b>	5 Years			
	<b>Research</b>	4 years 6 Months			
	<b>Industry</b>	2 Years			
<b>vi</b>	Area of Specialization	<b>Power Electronics &amp; Drives</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Basic Electrical Engineering, Fundamentals of Electrical Engineering, Power Electronics, Solar PV systems, Optimization algorithms.</b>			
<b>Viii</b>	Research guidance	--			
	No. of papers published	National Journals – 0	International Journals –121		
		National Conference –01	International Conference –20		
			Completed	Ongoing	
		Master	12	-	
		Ph.D.-	-	-02	
<b>ix</b>	Projects Carried out	<b>02</b>			
<b>x</b>	Patents	<b>01</b>			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications	<b>153</b>			
<b>xiii</b>	No. of Books published with details	<b>01</b>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. N.Vasantha Gowri</b>		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	25-06-1981		
<b>iii</b>	Unique ID	1-445015443		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.E - EEE	First
		<b>PG</b>	M.E- Applied Electronics	First
		<b>Ph.D</b>	Electrical and Electronics Engineering	Awarded
<b>v</b>	Work Experience			
	<b>Teaching</b>	19 years		
	<b>Research</b>	11years		
	<b>Industry</b>	-		
<b>vi</b>	Area of Specialization	<b>Energy Systems</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Microprocessors & Microcontrollers, Digital Electronics, Internet of Things, Digital signal processing, Embedded systems, Basic VLSI design, Renewable Energy systems, Electrical Technology		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 01	International Journals –	
		National Conference –05	International Conference –07	
			Completed	Ongoing
		Master	06	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	<b>AI based Transformer monitoring systems ( On going)</b>		
<b>x</b>	Patents	<b>02 (Published)</b>		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications	33		
<b>xiii</b>	No. of Books published with details	Monte – Carlo Analysis of Particle Movement and Partial Discharge ISBN- 978-620-0-00741-4 Partial Discharge In Power Transformer With Non-Directed Coolant - An Investigation In CFD ISBN – 978-620-0-07843-8 Partial Discharge In Directed Oil Flow Type Transformer ISBN 978-3-330-08137-6 Chapter- Investigation of Partial Discharge Due to Copper Spherical Particle in Power Transformer Under Various Oil Flow Models Using CFD in <b>Intelligent Manufacturing and Energy Sustainability (Springer)</b>		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. CH VENATA KRISHNA REDDY</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	05-06-1977			
<b>iii</b>	Unique ID	1-444190439			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	Second		
	<b>PG</b>	M.E	First		
	<b>Ph.D</b>	Ph.D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	21 YEARS			
	<b>Research</b>	11 YEARS			
	<b>Industry</b>	-----			
	<b>Others</b>	-----			
<b>vi</b>	Area of Specialization	<b>Power Systems</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>FACTS</b> HVDC AND Facts Digital Electronics Utilization of Electrical Energy Basic Electrical Engineering Power Semiconductor Devices and Circuits Ai Techniques to Electrical Engineering Electrical Machines-I Linear Integrated Circuits			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals :	International Journals:18		
		National Conference:04	International Conference:08		
			Completed	Ongoing	
		Master	11	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	----			
<b>x</b>	Patents	02			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	30			
<b>xiii</b>	No. of Books published with details	----			

<b>8.i</b>	Name of Teaching Staff	<b>I.PRANAV</b>		
	Designation	Asst. Professor		
<b>ii</b>	Date of Birth	09/07/1979		
<b>iii</b>	Unique ID	1-445015141		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.E.(E.E.E.)	II-Class 59%
		<b>PG</b>	M.Tech(ICE)	I-Class 6.95/10.0( CGPA)
		<b>Ph.D</b>	Pursuing	
		<b>Other</b>	-----	
<b>v</b>	Work Experience			
		<b>Teaching</b>	17 years	
		<b>Research</b>	nil	
		<b>Industry</b>	06 months (contract basis)	
		<b>Others</b>	-----	
<b>vi</b>	Area of Specialization	<b>Instrumentation &amp; Control Engg.</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	(i)Linear Control Systems (ii) Power Systems-I (iii)Microprocessors & Microcontrollers(iv)Electrical Circuits &Machines (Service Course) (v)Elements of Electrical Engg.(vi)Electrical Measurements & Instruments(vii)Electrical Machine Design (viii) Electrical Machines & Microcontrollers(Service Course) (ix) Electrical Technology (Service Course) (x) Digital Control System (PG-level) (xi) Advanced Control Systems (Elective) (xii) Microcontrollers and its Applications.		
<b>viii</b>	Research guidance	-----		
	No. of papers published	National Journals – 00	International Journals –01	
		National Conference –00	International Conference –01	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-----		
<b>x</b>	Patents	-----		
<b>xi</b>	Technology Transfer	-----		
<b>xii</b>	Research Publications	02		
<b>xiii</b>	No. of Books published with details	-----		




<b>8.i</b>	Name of Teaching Staff	<b>M. Thirupathaiah</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	30-04-1982			
<b>iii</b>	Unique ID	1-445015447			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First		
	<b>PG</b>	M.Tech	First		
	<b>Ph.D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	17 Years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Power Systems</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	HVDC Transmission, High Voltage Engineering, Power Systems, Electrical Circuits, Renewable Energy Sources, Power Quality, Basic Electrical Engineering, Electrical Machines, HVDC & FACTS			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 01	International Journals –08		
		National Conference – 3	International Conference 3		
			Completed	Ongoing	
		Master	5	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	15			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>P.HEMESHWAR CHARY</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	19-12-1983			
<b>iii</b>	Unique ID	1-445015785			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	<b>First</b>		
	<b>PG</b>	M.Tech	<b>First</b>		
	<b>Ph.D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	15 years			
	<b>Research</b>	--			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Electrical Power Systems.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Power Semiconductor Drives, Power Systems-I, Utilization of Electrical Energy, Renewable Energy Sources, Electrical Machines-I, Non-Conventional Energy Sources, Electrical Machines-II,			
<b>viii</b>	Research guidance	--			
	No. of papers published	National Journals – 02	International Journals –03		
		National Conference –Nil	International Conference–Nil		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	<b>01(MODROBS-SEM Lab)</b>			
<b>x</b>	Patents	<b>01</b>			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications	<b>05</b>			
<b>xiii</b>	No. of Books published with details	--			


<b>8.i</b>	Name of Teaching Staff	<b>Cholleti Harish</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	30-06-1988		
<b>iii</b>	Unique ID	1-38635389651		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	Distinction	72.78%
	<b>PG</b>	M.Tech	Distinction	7.86 CGPA
	<b>Ph.D</b>	Pursuing Registered(2021)		
	<b>Other</b>		First	
<b>v</b>	Work Experience			
	<b>Teaching</b>	11 Years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Power Electronics &amp; Drives</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Power Electronics, Digital Electronics, Linear Integrated Circuits, Principles of Electrical Engineering, HVDC, Basic Electric Engineering, Simulation Techniques for Electrical Engineering, Analog Electronic Circuits.  PG: FACTS		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – Nil	International Journals – 13	
		National Conference –02	International Conference –Nil	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents	<b>01</b>		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications	15		
<b>xiii</b>	No. of Books published with details			







<b>8.i</b>	Name of Teaching Staff	<b>DEVAREDDY HARSHA</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	04 <sup>th</sup> August 1986			
<b>iii</b>	Unique ID	1-38635389677			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech.(EEE)	First	64.79%
		<b>PG</b>	M.Tech.(EEE)	Distinction	76.12 %
		<b>Ph.D</b>	Pursuing		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	09 Years		
		<b>Research</b>	--		
		<b>Industry</b>	--		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Power Electronics</b>			
<b>vii</b>	Responsibilities held at Department Level	<ol style="list-style-type: none"> <li>1. Time Table In-charge from AY: 2021-2022 to till date.</li> <li>2. Alumni In-charge from AY: 2019 -2020 to till date.</li> <li>3. NAAC 5th Criteria In-charge.</li> <li>4. NBA Co-Coordinator for UG.</li> <li>5. SC/ST cell coordinator at department level.</li> <li>6. Coordinator for ELECTRET under the banner of sudhee-2019&amp;2021</li> <li>7. Industrial Visit In-charge for AY: 2017-18&amp; 2018-19.</li> <li>8. Member, Course Expert Group.</li> <li>9. Class Mentor In-charge for the AY: 2021-2022.</li> <li>10. Member of disciplinary committee.</li> </ol>			
<b>viii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG:</b> Basic Electrical Engineering, Electrical Technology, Elements of Electrical Engineering , Electrical Circuits-I, Electrical Circuits-II, Linear Control systems, Digital Signal Processing, Electrical Circuit Analysis, Optimization Techniques, Micro Processor and Micro Controllers, Signals and Systems.			
<b>ix</b>	Research guidance	-			
	No. of papers published	National Journals – Nil		International Journals – 13	
		National Conference –02		International Conference–NIL	
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>x</b>	Projects Carried out				
<b>xi</b>	Patents	----			
<b>xii</b>	Technology Transfer				
<b>xiii</b>	Research Publications	15			
<b>xiv</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>N.SANTOSH KUMAR</b>			
	Designation	Assistant Professor			
	Date of Birth	25-12-1982			
<b>ii</b>	Date of Birth	25-12-1982			
<b>iii</b>	Unique ID	1-2667470983			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First	First
		<b>PG</b>	M.Tech	First	First
		<b>Ph.D.</b>	Pursuing		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	13 years 04 months		
		<b>Research</b>	--		
		<b>Industry</b>	--		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Electrical Power Systems			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Electrical Machines-II, Elements of Electrical Engineering, Power systems-I, Electrical Circuits and Machines, Power systems-II, Electrical Machines-III, Power Quality, Electrical Technology, Basics of Electrical Engineering.			
<b>Viii</b>	Research guidance	--			
	No. of papers published	National Journals – --		International Journals – 06	
		National Conference – -		International Conference – 02	
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	<b>01 (MODROBS-SEM Lab)</b>			
<b>x</b>	Patents	<b>01</b>			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications	<b>08</b>			
<b>xiii</b>	No. of Books published with details	--			


<b>8.i</b>	Name of Teaching Staff	<b>C. Srisailam</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	15/051977			
<b>iii</b>	Unique ID	1-2977090497			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	First	First	
	<b>PG</b>	M.E	Distinction	First	
	<b>Ph.D</b>	Pursuing-Registered (2017)	--		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	14 years			
	<b>Research</b>	5 years			
	<b>Industry</b>	5 years			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Control Systems and Power Systems			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Control System, Electrical Machines, Power systems, Electrical measurements and Instrumentation, AI Techniques in Electrical Engg., Universal Human Values-II (UHV-II)			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – Nil	International Journals –10		
		National Conference–10	International Conference –01		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	21			
<b>xiii</b>	No. of Books published with details	-			


**FACULTY PROFILE\_DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGG.**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. N. Venkataphanendra Babu</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	10/06/1987			
<b>iii</b>	Unique ID	1-4637584452			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (EEE)	Distinction	71.85
		<b>PG</b>	M.Tech. (Power systems)	Distinction	8.65 (CGPA)
		<b>Ph.D</b>	Ph.D.	Awarded	-
		<b>Other</b>			
<b>v</b>	Work Experience	11 Years 6Months			
	<b>Teaching</b>	7 Years			
	<b>Research</b>	4 Years 6 Months			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Wide-Area Monitoring, Protection and Control</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic electrical engineering Fundamentals of electrical engineering Electrical circuits Soft computing techniques for power systems Power system stability Power system Operation and control FACTS, Control Systems Power System Dynamics Control Systems			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 0		International Journals – 12	
		National Conference –06		International Conference– 16	
			Completed	Ongoing	
		Master-	01	01	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	37			
<b>xiii</b>	No. of Book chapters published with details	Chapters- 03			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. B. KRISHNA CHAITANYA</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	05-07-1991		
<b>iii</b>	Unique ID	1-7546189661		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade/percentage</b>
	<b>UG</b>	B.Tech	First with Distinction	73.55%
	<b>PG</b>	M.Tech	First	7.3 CGPA
	<b>Ph.D</b>	Doctor of Philosophy	Awarded	-
	<b>Other</b>			
<b>v</b>	Work Experience	7 Years 6 months		
	<b>Teaching</b>	3 Years		
	<b>Research</b>	4 years 6 months		
	<b>Industry</b>	-		
<b>vi</b>	Area of Specialization	<b>Power Systems Protection, Micro-grid, Signal processing and Machine Learning Application to Power System</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electrical Engineering, Power Systems Operation and Control, Power System Protection, Smart Grid, Soft computing techniques for power systems, Real Time Applications for Power Systems, Electrical Simulation Lab, Power Systems Lab, Basic Electrical Engineering Lab, Electrical Machines-I Lab, Control Systems Lab		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals -	International Journals -13	
		National Conference -	International Conference -5	
			Completed	Ongoing
		Master-	--	1
		Ph.D.-	--	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications	18		
<b>xiii</b>	No. of Books published with details	Chapters=1		


<b>8 i</b>	Name of Teaching Staff	<b>Dr. P Vijay Babu</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	23-09-1988			
	<b>iii</b> Unique ID	1-9315967829			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	Distinction	First	
	<b>PG</b>	M.Tech (NIT KURUKSHETRA)	Distinction	First	
	<b>Ph.D</b>	Ph.D (IIT VARANASI)	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	2.5 Years			
	<b>Research</b>	7 Years			
	<b>Industry</b>	---			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Power Systems			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	EM-I, EM-II, BEE, WM			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – 01	International Journals –11		
		National Conference –02	International Conference –12		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents	Nil			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	30			
<b>xiii</b>	No. of Books published with details	--			
<b>ivx</b>	Any other	<b>Reviewer in journals:</b> IEEE TRANACTIONS, IET-GTD, IET- RPG, Elsevier-IJEPES, Wiley-ITEES			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Madhulika Das</b>			
	Designation	Assistant Professor, EEE			
<b>ii</b>	Date of Birth	03-04-1986			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E.	First	-	
	<b>PG</b>	M.E.	First	Distinction	
	<b>Ph.D</b>	Ph.D	N/A	N/A	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	04 Years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Control System,</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG & PG			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 01	International Journals –02		
		National Conference –01	International Conference –05		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	Nil			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	09			
<b>xiii</b>	No. of Books published with details	VijayaLaxmi, Madhulika Das, “Vehicle License Plate Recognition: A Soft Computing Based Approach” ISBN: 978-3-659-81646-8, Lambert Academic Publishing, Germany, 2015.			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Yawer Abbas Khan</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	10-03-1990			
<b>iii</b>	Unique ID	1-11315164218			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First Class	First Division	
	<b>PG</b>	M.Tech	First Class	First Division	
	<b>PhD</b>	PhD	First Class	-	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	3 Years 6 months			
	<b>Research</b>	5 Years			
	<b>Industry</b>	Nil			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Electrical Machines and Drives, Power Systems</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electrical Engineering, Basic Electrical Engineering Lab, Electrical Circuit Analysis-I, Elements of Electrical & Electronics Engineering, Simulation of Electrical Systems, Control Systems, Control Systems Lab, Computer Aided Design of Electrical Machines, Computer Aided Design of Electrical Machines Lab, Power Systems-II, Power System Simulation Lab, Power Systems Operation & Control, Power System Dynamics.			
<b>Viii</b>	Research guidance	<b>Nil</b>			
	No. of papers published	National Journals –	International Journals –05		
		National Conference –1	International Conference –11		
			Completed	Ongoing	
		Master-	-	1	
		Ph.D.-	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	17			
<b>xiii</b>	No. of Books published with details	-			




<b>8.i</b>	Name of Teaching Staff	<b>D. Sathish</b>			
	Designation	Asst. Professor			
<b>ii</b>	Date of Birth	21.08.1982			
<b>iii</b>	Unique ID	1-2977170527			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First		
	<b>PG</b>	M.Tech	Distinction		
	<b>Ph.D</b>	Registered (2016)			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10 years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Electrical Power System</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electrical Engineering, Power Quality Engineering, Power systems-II, Electrical Technology, Electrical Machines – I, Electrical Circuits, Control Systems, Electrical Machines – II.			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals –06		
		National Conference –01	International Conference –Nil		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications	07			
<b>xiii</b>	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	<b>D. SUSHMA</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	01-08-1990			
<b>iii</b>	Unique ID	1-9535888321			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade/percentage</b>	
	<b>UG</b>	B.Tech	1st Class	First	
	<b>PG</b>	M.E	Distinction	Distinction	
	<b>Ph.D</b>	-			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	2 Years 7 months			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Power Systems and Power Electronics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electrical Engineering Energy management system Waste management			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals –01		
		National Conference –	International Conference –		
			Completed	Ongoing	
		Master-	-	-	
		Ph.D.-	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	01			
<b>xiii</b>	No. of Books published with details	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Ahmad Syed</b>			
	Designation	Assistant Professor, EEE			
<b>ii</b>	Date of Birth	14-05-1987			
<b>iii</b>	Unique ID	1-7454118717			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.E.	First	First
		<b>PG</b>	M.E.	Distinction	First
		<b>Ph.D</b>	Ph.D	Awarded	N/A
		<b>Other</b>	<b>Nil</b>		
<b>v</b>	Work Experience	11 Years			
	<b>Teaching</b>	6 Years			
	<b>Research</b>	5 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Power Electronics</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Utilization of Electrical Energy, Power Electronics, Electrical drives, Electrical technology, control systems, Basic Electrical Engineering, Wind and solar Energy systems, Renewable energy Technologies			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – Nil		International Journals –06	
		National Conference –Nil		International Conference –07	
				Completed	Ongoing
		Master		-	-
		Ph.D.		-	-
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents	01			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	13			
<b>xiii</b>	No. of Books published with details	-			

<b>8.i</b>	Name of Teaching Staff	<b>G HARI KRISHNA</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	24-11-1988			
<b>iii</b>	Unique ID	1-7454242663			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	First	
	<b>PG</b>	M.Tech	First	First	
	<b>Ph.D</b>	Registered(2022)		-	
	<b>Other</b>	-		-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	8 years 6 months			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Power Systems Engineering</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Power Systems-II, Economic operation of power systems Electric circuits, Electrical technology, Basic Electrical engineering, control systems, Waste to Energy, Energy management systems, Waste Management, Industrial Electrical Systems, Smart Grid, Universal Human Values, Electrical Distribution Systems			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals --02		
		National Conference –01	International Conference - Nil		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	03			
<b>xiii</b>	No. of Books published with details	-			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Annamraju Anil Kumar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	29-06-1989			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade/percentage</b>	
	<b>UG</b>	B.Tech	Distinction	77.95	
	<b>PG</b>	M.Tech	Distinction	8.19/10	
	<b>Ph.D</b>	Power Systems	Awarded	9/10	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	4 Years			
	<b>Research</b>	4.5 Years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Power Systems</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Basic Electrical and Electronics Engineering, Power System Dynamics, Application of AI techniques to Power systems</b>			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –10		
		National Conference – 00	International Conference –05		
			Completed	Ongoing	
		Master-	-	-	
		Ph.D.-	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications	15			
<b>xiii</b>	No. of Books published with details	01			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF ELECTRONICS AND COMM. ENGG.**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. N. V. Koteswara Rao</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	30-08-1966			
<b>iii</b>	Unique ID	1-437396641			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	Distinction	74.37	
	<b>PG</b>	M.Tech	Distinction	75.75	
	<b>Ph. D</b>	Ph. D	Awarded	--	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	31			
	<b>Research</b>	15			
	<b>Industry</b>	01			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Microwave Electronics, Antennas, EM Fields and Simulations			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	EMTL, Antennas, RF & Microwave, Radar, HDLs, EM Simulation, Analog and Digital communications			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –32		
		National Conference –14	International Conference –33		
			Completed	Ongoing	
		Master	10	--	
		Ph. D.	06	07	
<b>ix</b>	Projects Carried out	10			
<b>x</b>	Patents (Filed & Granted)	01(Granted)			
<b>xi</b>	Technology Transfer	Designed a wideband Microstrip Antenna			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	79			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Venu D., Koteswara Rao N.V., “Compressed Sensing Based Mixed Noise Cancellation in Passive Bistatic Radar”, In: Jain L., Peng SL., Alhadidi B., Pal S. (eds) Intelligent Computing Paradigm and Cutting-edge Technologies, ICICCT2019, Learning and Analytics in Intelligent Systems Book Series, vol 9, pp389-404 , Springer, Cham, DOI: <a href="https://doi.org/10.1007/978-3-030-38501-9_39">https://doi.org/10.1007/978-3-030-38501-9_39</a> , First Online: 18 <sup>th</sup> January 2020, Print ISBN978-3-030-38500-2, Online ISBN978-3-030-38501-9. (Book Chapter)			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. D. Krishna Reddy</b>		
	Designation	Professor		
<b>ii</b>	Date of Birth	10/07/1966		
<b>iii</b>	Unique ID	1-439962821		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.E (Electronics & Communication Engineering)	First Class with Distinction	70.4
	<b>PG</b>	M.E (Microwave and Radar Engineering)	First Class	64.3
	<b>Ph. D</b>	Ph. D	Awarded	Not Applicable
	<b>Other</b>	National Merit Loan Scholarship holder from Govt. of India.		
<b>v</b>	Work Experience	32		
	<b>Teaching</b>	31		
	<b>Research</b>	6 years		
	<b>Industry</b>	1 year (Worked as Graduate Engineer with Captive Power Plant of ICCL, Bhubaneswar)		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Communication and Navigation		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Signals and system, Analog communication, PTSP, Digital Communication, Radar, Satellite Communications, EMTL, MW, Radio navigation Aids, Detection Estimation Theory and DSP		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 06	Journals –47	
		National Conference –19	International Conference –60	
			Completed	Ongoing
		Master	25	--
		Ph.D.	05	11
<b>ix</b>	Projects Carried out	02 Completed + 02 Ongoing		
<b>x</b>	Patents (Filed & Granted)	01 (Published)		
<b>xi</b>	Technology Transfer	Nil		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals /Conferences)	139		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	5 Book Chapters and 13 Technical Reports 1. P. Sathish and D. Krishna Reddy, “Study of IRNSS Receiver Doppler Positioning in Kinematic Conditions”, Recent Developments in Engineering Research Vol. 3, Book Publisher International, Print ISBN: 978-81-947979-4-4, eBook ISBN: 978-93-90206-97-1,2020 2. M Rajendra Prasad, D Krishna Reddy, “An Experimental System Level Performance Analysis of Embedded Systems for GSM Application” Advances in Decision Sciences, Image Processing, Security and		

		<p>Computer Vision. Springer Cham, Print ISBN 978-3-030-24317-3 Online ISBN978-3-030-24318-0 July 2019.</p> <p>3. P. Sathish and D. Krishna Reddy “Predictive Data Optimization of Doppler Collision Events for NavIC System”, Advances in Intelligent Systems and Computing 979, Numerical Optimization in Engineering and Sciences, Select Proceedings of NOIEAS 2019, Springer, DebashisDutta, NIT Warangal and Biswajit Mahanty IIT Kharagpure, ISSN: 2194—5357, ISSN: 2194—5365 (electronic), Springer Nature Singapore Pte Ltd. 2020.</p> <p>4. K Sudershan Reddy, MdKhajaRahmatullah, SameehaFahmeen, Quddusa Sultana and D. Krishna Reddy “Comparative Analysis of Serial and Parallel Satellite Positioning Algorithms for GPS and NavIC” Springer Journal, Chapter No: 47,ICDSMLA 2019.</p> <p>5. M. Rajendra Prasad, D. Krishna Reddy,"System-Level Performance Analysis of Embedded Systems for GSM Applications", Chapter 24,pp287-301,© Springer Nature Singapore Pte Ltd. 2017.</p>
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<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. Narahari Sastry</b>		
	Designation	Professor		
<b>ii</b>	Date of Birth	19.06.2003		
<b>iii</b>	Unique ID	1-439963503		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech	First
		<b>PG</b>	Master of Engineering	First
		<b>Ph. D</b>	Ph. D	Awarded
		<b>Other</b>	Post Graduate Diploma in Marketing management, OU Campus, Hyderabad	First
			MBA (Operation Management)	3.12 / 5.0
<b>v</b>	Work Experience			
		<b>Teaching</b>	<b>24</b>	
		<b>Research</b>	<b>16</b>	
		<b>Industry</b>	<b>09</b>	
		<b>Others</b>	04 months	
<b>vi</b>	Area of Specialization	Microwaves and Radar Engineering, Image Processing, Digital signal processing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Microwave Engineering, Radar engineering, Satellite communication, Antennas, Electronic devices, Software defined Cognitive radio, Digital signal processing.		
<b>viii</b>	Research guidance	03 students awarded (02 students awarded from JNTUH and 01 student from K.L. University Vijayawada). Presently 08 students pursuing PhD under Osmania University.		
	No. of papers published	National Journals – 00	International Journals –22	
		National Conference –05	International Conference –13	
			Completed	Ongoing
		Master	16	00
		Ph.D.	03	08
<b>ix</b>	Projects Carried out	An AICTE project titled “Design and development of Palm Leaf Character Recognition” under RPS (Research promotion scheme) was sanctioned for three years in July 2013 for an amount of Rs 7, 31,000. This project was successfully completed (July 2013- July2016) and the outcome of the project is a Patent published in Journal of Indian Patents, Indian Patent Office, Chennai. Further it helped to pursue research and acquire the degree for One M.E student and One PhD student. Also, two International journal publications including Pattern recognition Journal (PRL) published by ELSEVIER (a SCI Journal) and two IEEE International Conference papers were produced by this AICTE project.		
<b>x</b>	Patents (Filed & Granted)	An Indian Patent filed on 01/01/2016 with Application No. 201641000080A in Indian Patent Office Chennai. This patent published in the Journal of Indian Patents ---ISSUE NO. 03/2016 FRIDAY DATE: 15/01/2016, Page No.2268		



		with the title “System and Method for Palm Leaf Character Recognition using 2D Haar Wavelet Transformation and 3D Feature”.
<b>xi</b>	Technology Transfer	---
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<b>40</b>
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	---

<b>8.i</b>	Name of Teaching Staff	<b>Dr. A D Sarma</b>		
	Designation	Director R&D and Professor, Dept. of ECE		
<b>ii</b>	Date of Birth	12 August 1953		
<b>iii</b>	Unique ID	1-2198157513		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc (MPC)	First Class	--
	<b>PG</b>	M.Sc (Tech)(Electronics)	First Class and 2 <sup>nd</sup> Rank	--
	<b>Ph. D</b>	Doctor of Philosophy (Electronic & Electrical Engg), London (U.K)	Awarded (1986)	--
	<b>Other</b>	---		
<b>v</b>	Work Experience			
	<b>Teaching</b>	Nearly 20 years as secondary duty		
	<b>Research</b>	34 Years as primary duty		
	<b>Industry</b>	3 Years		
	<b>Others</b>	----		
<b>vi</b>	Area of Specialization	Satellite Navigation, Source Localization, Green Communications Antenna Analysis using GTD, Radio Wave Propagation, MW, MMW systems and 5G Communication.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Post Graduate Level</b> <ol style="list-style-type: none"> <li>1. Global Positioning System.</li> <li>2. Global Navigation Satellite systems</li> <li>3. Selected Topics in Strategic Electronics</li> <li>4. Signal Intelligence System</li> </ol> <b>Under Graduate Level</b> <ol style="list-style-type: none"> <li>1. Electromagnetic Theory</li> <li>2. Radar Systems</li> <li>3. Transmission Lines, Antennas and Propagation.</li> </ol>		
<b>viii</b>	Research guidance	Awarded: 20, Under guidance: 6 and Submitted: 0		
	No. of papers published	National Journals – 02	International Journals –79	
<b>7676</b>		National Conference –46	International Conference –138	
			Completed	Ongoing
		Master	73	01
		Ph.D.	20	06
<b>ix</b>	Projects Carried out	22 (Sponsored Projects: 17 and Consultancy Projects: 05 )		
<b>x</b>	Patents (Filed & Granted)	--		
<b>xi</b>	Technology Transfer	Several Technical Reports were produced which are widely used by the respective sponsoring / Consultancy Agencies.		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals-02 International Journals-79 National Conferences-46 International Conferences-138		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	One book Published A.D. Sarma and M.H.A.J. Herben, “Data Acquisition and Signal Processing/Analysis of Scintillation Events for the Olympus”, Propagation Experiment, EUT Report 89-E-232. ISBN 90-6144-232-X, December 1989.		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. A. Supraja Reddy</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	23.07.1979			
<b>iii</b>	Unique ID	1-2518424443			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	First with distinction	70.6%	
	<b>PG</b>	M.Tech	First with distinction	78.5%	
	<b>Ph. D</b>	Ph. D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	16 years			
	<b>Research</b>	03 years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Navigation and Communication			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG : Electronic Devices, Analog Circuits, Satellite Communication, Principles of GNSS PG: Wireless and Mobile Communication, Signal Intelligence Systems			
<b>viii</b>	Research guidance	Recognized Ph.D Supervisor of Osmania University			
	No. of papers published	National Journals – Nil	International Journals – 15		
		National Conference – 09	International Conference –20		
			Completed	Ongoing	
		Master	07	01	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out	<b>01</b>			
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	44			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. Anuradha</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	01-12-1980			
<b>iii</b>	Unique ID	1-464191873			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Tech	First	64.67%
		<b>PG</b>	M.Tech	Distinction	72.7%
		<b>Ph. D</b>	Ph. D	Awarded	-
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	18 years		
		<b>Research</b>	-		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Embedded Systems and VLSI			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Embedded systems, VLSI Design and Technology, Signals and Systems, Digital signal processing, Microcontrollers and Applications, ARM architectures, Microprocessors and Embedded Systems, Digital Logic Design, <b>PG Level:</b> CPLD & FPGA Architectures and Applications, RTL Synthesis and Simulation with PLDs			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 0		International Journals – 35	
		National Conference – 02		International Conference – 18	
			Completed	Ongoing	
<b>ix</b>	Projects Carried out	Master	16	-	
		Ph.D.	-	-	
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	55			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. J. Ravichander, P. Anuradha, B.Girirajan, Innovative Practices for Effective Education, Lambert Academic Publishing, Germany, 2020, ISBN: 978-620-3-02767-9 2. P. Anuradha, J. Ravichander, B.Girirajan, Efficient Pedagogy for Teaching Learning Process, Lambert Academic Publishing, Germany, 2020, ISBN: 978-620-3-04264-1 3. P. Anuradha, J. Ravichander, B.Girirajan, Effective Instructional Pedagogy Process, Lambert Academic Publishing, Germany, 2020, ISBN: 978-620-3-19839-3 4. B.Girirajan , J. Ravichander, P. Anuradha, Student Centric Engineering Education, Lambert Academic Publishing, Germany, 2020, ISBN: 978-620-3-20266-3			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. S. Radha</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	03-04-1983			
<b>iii</b>	Unique ID	1-3728721893			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	First class with Distinction	75.58%	
	<b>PG</b>	M.Tech	First class with Distinction	82%	
	<b>Ph. D</b>	Ph.D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	14 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Green Communication Networks with emphasis on optimization techniques and multi-layer approaches for WSN. VLSI architectures for low power applications. Signal and Image processing algorithms for EEG and brain related diseases.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Control systems, Signals and systems, Switching Theory and Logic Design / Digital Electronics, Analog Communications, Digital Communications, Linear IC Applications, Electronic circuits, Communication systems, Electronic Devices and Circuits, Pulse and Digital Circuits, Information Coding Theory, Basic Electronics <b>PG Level:</b> DSP Architectures and Processors Modern Digital Communications			
<b>viii</b>	No. of papers published	National Journals – nil	International Journals – 15 ( <b>Sci indexed- 8, Scopus indexed- 4</b> , Non Scopus / UGC Listed-3)		
		National Conference – 12	International Conference – 32( <b>IEEE Scopus 24</b> )		
			Completed	Ongoing	
	Research guidance	Master	08	-	
		Ph.D.	NA	NA	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	36			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li><b>1. Book Chapter-</b> “Proceedings of Sudhee 2023 (Nurture Natural Technologies)” Book- ISBN Number: 978-93-91679-81-1</li> <li><b>2. Book Chapter-</b> FRAME Routing to Handle Security Attacks in Wireless Sensor Networks. In <i>Security Analytics</i> (pp. 165-189). Chapman and Hall/CRC.<b>Taylor&amp;Francis</b></li> <li><b>3. Book Chapter -</b> GABOR FILTER BASED TONSILLITIS ANALYSIS USING VHDL ISBN 978-3-030-24050-9 ISBN 978-3-030-24051-6 , <b>Springer</b></li> </ol>			

<b>8.i</b>	Name of Teaching Staff	<b>Dr.B.Khaleelu Rehman</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	11-08-1987		
<b>iii</b>	Unique ID	1-7485514466		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech	First class	62%
	<b>PG</b>	M.Tech	First class with Distinction	74%
	<b>Ph. D</b>	Ph. D	Awarded	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	15 years		
	<b>Research</b>	-05 years		
	<b>Industry</b>			
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	VLSI Design, Signal Processing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Digital Signal Processing, Digital system Design, Electronic Devices & Circuits, Signals and Systems, Analog & Digital Electronics, Basic Electronics Engineering,VLSI Design, Test and Testability VLSI Design Lab, Digital Signal Processing Lab, Digital System Design Lab, Basic Simulation lab, <b>PG Level:</b> CMOS Analog and Digital Design CPLD & FPGA Architectures Digital system Design using HDL		
<b>viii</b>	Research guidance	<b>01 Research Scholar</b>		
	No. of papers published	National Journals – 0	International Journals – 28	
		National Conference – 0	International Conference – 06	
			Completed	Ongoing
		Master	06	01
		Ph.D.	NA	NA
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	<b>01</b>		
<b>xi</b>	Technology Transfer	<b>04</b>		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	34		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		





<b>8.i</b>	Name of Teaching Staff	<b>Dr. M. L. N. ACHARYULU</b>			
	Designation	Associate Professor			
					
<b>ii</b>	Date of Birth	07-06-1974			
<b>iii</b>	Unique ID	1-3544686050			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	AMIETE	Distinction	II CLASS
		<b>PG</b>	ME	Distinction	I CLASS
		<b>Ph. D</b>	Ph. D	Awarded	-----
		<b>Other</b>			
<b>v</b>	Work Experience	24 YEARS(Including Research)			
		<b>Teaching</b>	24		
		<b>Research</b>	5 years		
		<b>Industry</b>	----		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	ME (Microwave & Radar) , Ph. D( VLSI)			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Electromagnetic Waves & Transmission Lines, Electronic Devices Circuits, Antenna Propagation & Wave Propagation, Digital Communications, Signals and Systems, Analog Communications, Linear Integrated Circuit Applications, Microwave Engineering, Satellite Communications, Radar Systems, Cellular and Mobile Communications, Television Engineering, VLSI Design, Telecommunication Systems and Services, Electro Magnetic Interference & compatibility, RF Integrated Circuits, GPS			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals :21		
		National Conference –4	International Conference –03		
			Completed	Ongoing	
		Master	4	1	
		Ph.D.	-----	-----	
<b>ix</b>	Projects Carried out	-----			
<b>x</b>	Patents (Filed & Granted)	1 published A NOVEL METHOD AND SYSTEM TO IMPROVE SECURITY AND QOS PARAMETERS IN MANETS			
<b>xi</b>	Technology Transfer	-----			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	28			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>Design of conical TEM feed for an Impulse radiating antenna, Lambert Academic Publication, june /2012, M.L.N.Acharyulu,Dr.N.S.Murthi Sarma, Prasanna Rajan ISBN :978-3-8484-1094-1.</li> <li>Microstrip L Band Filter for Clock Source at Submeter Wavelength, Lambert Academic Publication, Aug/2012, Mohan, M.L.N. Acharyulu, Dr.N.S.M. Sarma, ISBN:978-3-8484-1308-9.</li> <li>Investigation on routing methods in low power VLSI Scenario , Scholars press, S.R.L.Publishing group, EUROPE 978-613-8-95526-9,june 2021</li> </ol>			




<b>8.i</b>	Name of Teaching Staff	Dr.Vinodh Kumar Minchula		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	02-06-1985		
<b>iii</b>	Unique ID	1-458416763		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.E (ECE)	Distinction <b>First class &amp; 73.44%</b>
		<b>PG</b>	M.Tech(Communication Engineering)	Distinction <b>University 3<sup>rd</sup> Rank with 90.4%</b>
		<b>Ph. D</b>	ECE( Wireless Communications)	Awarded <b>AAA is highest grading</b>
	<b>Other</b>	Diploma in Japanese Language (Foreign Language)		<b>First class with Distinction &amp; 70%</b>
<b>v</b>	Work Experience	13yr 7m		
	<b>Teaching</b>	11yr 2m		
	<b>Research</b>	2yr 5m (UGC JRF & SRF)		
	<b>Industry</b>	---		
	<b>Others</b>	---		
<b>vi</b>	Area of Specialization	Wireless Communications and Signal processing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	5G Communication, Mobile Cellular Communication, Satellite Communication, Optical Communication, Network Theory, Digital Data Communications, Radar Systems, Analog Communications, Digital Communications, Computer networks, Telecommunication switching systems and networks, Professional Ethics and Human values, Analog Communication Lab, Digital Communication lab, Communication and Signal processing lab Microwave and Optical communication lab.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – nil	International Journals –16	
		National Conference –02	International Conference –08	
			Completed	Ongoing
		Master	5	01
		Ph.D.	---	---
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents (Filed& Granted)	---		
<b>xi</b>	Technology Transfer	MATLAB, Ansys HFSS, LaTeX		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	26		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1) <b>Performance analysis of Multiple Antenna Systems with New Capacity Improvement Algorithm for MIMO based 4G/5G Systems</b> , Book title- "Antenna Systems", Editor Prof. Hussain Al-Rizzo, Intech Open, 978-1-83968-829-4, pp 19- 35, 2022. 2) <b>Investigation of SAC Channel Effects on MIMO System Capacity and Optimal coherence distance estimation under different Angular Dispersions for Next-Gen Networks</b> ", Book title- "5G and 6G Enhanced Broadband Communications", Editor Dr. Isiaka Alimi and Dr. Jide Popoola, Intech Open, 978-1-80356-168-4, 2022		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. A. VANI</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	01-09-1973			
<b>iii</b>	Unique ID	1-441584193			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	Second	
		<b>PG</b>	M.Tech	First	
		<b>Ph. D</b>		Awarded	
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	20 Years		
		<b>Research</b>	10 Years		
		<b>Industry</b>	----		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Computer Networks, Wireless Networks, Network Security, Wireless Communication.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Under Graduate</b> Basic Electronics Data communication and computer networks Analog Communication Digital communication systems Computer Networks Mobile and cellular communication Elements of ECE Wireless Mobile Communication Coding Theory and Techniques Satellite Communication. .... <b>Post Graduate</b> Optical Fiber Communication Systems(OFCS) Coding Theory and Techniques (CTT) Wireless and Mobile Communication			
<b>viii</b>	Research guidance	<b>Guiding one Research scholar at JNTUA,ANANTAPUR, A.P.</b>			
	No. of papers published	National Journals – Nil	International Journals – 24		
		National Conference – 01	International Conference – 04		
			Completed	Ongoing	
		Master	11	00	
		Ph.D.		01	
<b>ix</b>	Projects Carried out	-----			
<b>x</b>	Patents (Filed& Granted)	-----			
<b>xi</b>	Technology Transfer	-----			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	29			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-----			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. Sudershan Reddy</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	20-08-1964			
<b>iii</b>	Unique ID	1-439963313			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	I class	60	
	<b>PG</b>	M.E	I class	74	
	<b>Ph. D</b>	Ph. D	Awarded	--	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	31			
	<b>Research</b>	--			
	<b>Industry</b>	1.5			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Digital Electronics and Navigation			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Control Systems, Microprocessors and Microcontrollers, Signals and systems, Pulse Digital and Switching Waveforms			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –03		
		National Conference –06	International Conference –		
			Completed	Ongoing	
		Master	--	--	
		Ph. D.	--	--	
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	K Sudershan Reddy, MdKhajaRahmatullah, SameehaFahmeen, Quddusa Sultana and D. Krishna Reddy “Comparative Analysis of Serial and Parallel Satellite Positioning Algorithms for GPS and NavIC” Springer Journal, Chapter No: 47, ICDSMLA 2019.			

<b>8.i</b>	Name of Teaching Staff	<b>M.V.NAGABHUSHANAM</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	23-08-1970			
<b>iii</b>	Unique ID	1-440155231			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BE(ECE)	First	65.6%	
	<b>PG</b>	M.Tech	First	74.7%	
	<b>Ph. D</b>				
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	25 ½ Years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Instrumentation &amp; Controls</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Analog Communication, Digital Communication, Network Theory, Electronic Instrumentation, Probability and Random Process, DELD, Coding Theory (for UG &amp; Pg level)</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 02		
		National Conference –	International Conference – 03		
			Completed	Ongoing	
		Master	2	-	
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	5			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. M. Ramana Reddy</b>			
	Designation	Asst. Professor			
<b>ii</b>	Date of Birth	15-07-1973			
<b>iii</b>	Unique ID	1-440326643			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	AMIETE(ECE)	Distinction	SECOND
		<b>PG</b>	M.Tech(ECE)	Distinction	FIRST
		<b>Ph. D</b>	VLSI Design	Awarded	AWARDED
		<b>Other</b>	DECE	Distinction	Distinction
<b>v</b>	Work Experience				
	<b>Teaching</b>	19 Years			
	<b>Research</b>				
	<b>Industry</b>	4 Years			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>VLSI DESIGN (ECE)</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG</b> : Basic Electronics, Applied electronics, Basic circuit analysis, Network theory and analysis, Networks and Transmission lines, Linear integrated circuits and applications, Digital integrated circuits and applications, Analog circuits <b>PG</b> : VLSI Technology ,VLSI physical design and automation, VHDL, VLSI design verification and testing			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –16		
		National Conference –01	International Conference –02		
			Completed	Ongoing	
		Master	13	1	
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	16			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1 Book Chapter 1. Dr. M. Ramana Reddy, “Design of Static CMOS 16 Bit High Speeds and Low Power Consumption Hybrid Adder Circuit using Brent Kung Adder”, New Approaches in Engineering Research (International Book)			

<b>8.i</b>	Name of Teaching Staff	<b>Smt. KSRS. JYOTHSNA</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	25-11-1982		
<b>iii</b>	Unique ID	1-440326787		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech (ECE)	Distinction	72.4 %
	<b>PG</b>	M.E (CE)	Distinction	89.9%
	<b>Ph. D</b>		Pursuing	
	<b>Other</b>			
<b>v</b>	Work Experience	<b>19 Years</b>		
	<b>Teaching</b>	19 Years		
	<b>Research</b>	NIL		
	<b>Industry</b>	NIL		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Navigation and Communication		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ol style="list-style-type: none"> <li>1. Analog Communication</li> <li>2. Digital Communication</li> <li>3. Principles of GNSS</li> <li>4. Wireless Mobile Communication</li> <li>5. Microwave Engineering</li> <li>6. Network Theory</li> </ol>		
<b>viii</b>	Research guidance	<b>NA</b>		
	No. of papers published	National Journals –	International Journals – 10	
		National Conference –	International Conferences – 03	
		Master	04	
		Ph.D.	--	
<b>ix</b>	Projects Carried out	NIL		
<b>x</b>	Patents	NIL		
<b>xi</b>	Technology Transfer	NIL		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<b>13</b>		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		

<b>8.i</b>	Name of Teaching Staff	<b>A. Krishna Kumar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	17-04-1974			
<b>iii</b>	Unique ID	1-441446591			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (ECE)	First	60.6%	
	<b>PG</b>	M.Tech (Microelectronics and VLSI Design)	First	69.9%	
	<b>Ph. D</b>	Ph.D	Pursuing	--	
	<b>Other</b>	DECE	First	67%	
<b>v</b>	Work Experience				
	<b>Teaching</b>	18			
	<b>Research</b>	--			
	<b>Industry</b>	02			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Digital VLSI Design, Image Processing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Digital IC Design, Electronics Devices and Circuits, LDIC, VLSI Design, Verilog HDL, CPLD & FPGA Architectures, Digital System Design, Advanced Digital Design using verilog HDL, Pulse Digital and Switching Circuits, VLSI Technology			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –6		
		National Conference –3	International Conference –		
			Completed	Ongoing	
		Master	08	01	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed& Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			

<b>8.i</b>	Name of Teaching Staff	<b>N JAGAN MOHAN REDDY</b>			
	Designation	ASSISTANT PROFESSOR			
<b>ii</b>	Date of Birth	04-06-1980			
<b>iii</b>	Unique ID	1-441446598			
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade	
	<b>UG</b>	B.TECH	I WITH DISCTION	70.89%	
	<b>PG</b>	ME	I WITH DISCTION	77.5%	
	<b>Ph. D</b>	-	-	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	16 YEARS 8 MONTHS			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	COMMUNICATION ENGINEERING			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DIGITAL INTEGRATED CIRCUITS VLSI DESIGN LOWPOWER VLSI DESIGN INTEGRATED CIRCUITS APPLICATIONS CPLD AND FPGA ARCHITECTURES PULSE DIGITAL AND SWITCHING CIRCUITS NETWORKS AND TRANSMISSION LINES NETWORK THEORY IOT			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals -	International Journals -04		
		National Conference -	International Conference -01		
			Completed	Ongoing	
		Master	06	1	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	05			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>8.i</b>	Name of Teaching Staff	<b>Smt. A.Satyavati</b>			
	Designation	Assistant Professor (Regular)			
	<b>ii</b> Date of Birth	01/07/1978			
<b>iii</b>	Unique ID	1-462241351			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b> B.E	I	68.75	
		<b>PG</b> M.Tech	I	75	
		<b>Ph. D</b> [Ph. D] (ECE)	Pursuing	Pursuing	
		<b>Other</b> ---			
<b>v</b>	Work Experience				
	<b>Teaching</b>	20			
	<b>Research</b>	--			
	<b>Industry</b>	06 months			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Signal Processing and Communications			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Theory</b>	<b>Laboratory</b>		
		Data And Computer Communications	Microprocessors & Microcontroller		
		Microprocessors and Interfacing	Analog Communications		
		STLD	VLSI /ECAD		
		Digital Image Processing	Microprocessors & Interfacing		
		Cellular & Mobile Communications	Digital Communication lab		
		Digital IC Applications	Electronics workshop		
		Analog & Digital Communications	Analog Electronics lab		
		Microprocessors & Microcontrollers			
		VLSI Design			
		Micro Controllers and Applications, PIC Microcontrollers	Microprocessors & Microcontroller Interfacing Lab		
		Basic Electronics	Basic Electronics Lab		
		LDIC Applications	IC Lab		
		Basic Circuit Analysis			
		Automatic Control System			
Electronics Engineering	Electronics Engineering Lab				
Voice over IP					
Embedded system design	Advanced simulation Lab				
Value Education					
Speech processing					
<b>viii</b>	Research guidance	--			
	No. of papers published	National Journals –	International Journals –04		
		National Conference –01	International Conference –		
			Completed	Ongoing	
		Master - 05 projects			
		Ph.D.			
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed& Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	05			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			


<b>8.i</b>	Name of Teaching Staff	<b>Smt. N. Dhana Lakshmi</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	20-06-1985		
<b>iii</b>	Unique ID	1-443498533		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech	First class with Distinction	82.82%
	<b>PG</b>	M.Tech	First class with Distinction	80%
	<b>Ph. D</b>	Ph. D	Submitted	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	14 years		
	<b>Research</b>	-		
	<b>Industry</b>	< 01 year		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Speech Processing, Microcontrollers and Embedded Systems		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Digital Signal Processing, Digital Communication Electronic Devices, Microprocessors and Interfacing Microcontrollers and Applications, Microprocessors and Microcontrollers, Computer organization and Microprocessors, Embedded System Design, Speech Processing, Microprocessors and Microcontrollers Lab, Microprocessors and Interfacing Lab, Microcontrollers Lab Embedded System Design Lab, Digital Signal Processing Lab <b>PG Level:</b> Microcontrollers for Embedded System Design Embedded Processors and Architecture Microcontrollers for Embedded System Design		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 08	
		National Conference –0	International Conference – 04	
			Completed	Ongoing
		Master	04	00
		Ph.D.	NA	NA
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. P SATHISH</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	17-05-1983		
<b>iii</b>	Unique ID	1-443498668		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. E. (ECE)	First	67%
	<b>PG</b>	M. Tech. (Embedded Systems)	Distinction	71%
	<b>Ph. D</b>	Doctor of Philosophy (ECE)	Awarded	----
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	15		
	<b>Research</b>	6		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Navigation and Communication, Embedded Systems		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Microcontrollers and Applications, Embedded Systems, Digital System Design, Computer Organization and Architecture, Real time operating systems, Microcontroller for embedded system design, Advanced Computer Organization, Basic Electronics, Computer Architecture and Microprocessors		
<b>viii</b>	Research guidance	--		
	No. of papers published	National Journals – 00	International Journals – 11	
		National Conference –01	International Conference – 10	
			Completed	Ongoing
		Master	10	01
		Ph.D.	--	--
<b>ix</b>	Projects Carried out	Consultancy Project on “ Performance Evaluation of IRNSS in the context of position and velocity” during 2015-2018 Worth of 15 Lakhs- RCI,DRDO, Hyderabad as a Co-Principal Investigator		
<b>x</b>	Patents (Filed & Granted)	--		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	22		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	03		




<b>8.i</b>	Name of Teaching Staff	<b>Sri T. Aravinda Babu</b>		
	Designation	Asst. Professor		
<b>ii</b>	Date of Birth	29-04-1982		
<b>iii</b>	Unique ID	1-442011651		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	First	66.23%
	<b>PG</b>	ME	Distinction	84%
	<b>Ph. D</b>	Ph.D		Thesis submitted
	<b>Other</b>	Nil		
<b>v</b>	Work Experience			
	<b>Teaching</b>	17 years		
	<b>Research</b>	1 year		
	<b>Industry</b>	Nil		
	<b>Others</b>	Nil		
<b>vi</b>	Area of Specialization	5G wireless communication Channel coding Techniques Digital Signal Processing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Linear IC applications Digital IC applications Digital Signal Processing Digital Image Processing Channel coding techniques Advanced Digital Signal Processing Control systems		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – nil	International Journals – <b>08</b>	
		National Conference –	International Conference – <b>04</b>	
			Completed	Ongoing
		Master	10	Nil
		Ph.D.	Nil	Nil
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents (Filed & Granted)	Nil		
<b>xi</b>	Technology Transfer	Nil		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil		


<b>8.i</b>	Name of Teaching Staff	<b>B. NEERAJA</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	20-04-1986		
<b>iii</b>	Unique ID	1-445412811		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B-TECH	Distinction	72
	<b>PG</b>	M.E.	Distinction	77
	<b>Ph. D</b>	Registered		pursuing
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	11		
	<b>Research</b>	0		
	<b>Industry</b>	0		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Signal Processing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate / Post Graduate		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 00	International Journals –02	
		National Conference –01	International Conference –04	
			Completed	Ongoing
		Master	08	01
		Ph.D.		
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents (Filed& Granted)	Nil		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. SUMAN KSHIRSAGAR</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	11-10-1973			
<b>iii</b>	Unique ID	1-443648746			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	AMIE	II	55%	
	<b>PG</b>	M. E(Communication Engineering)	I	75.5%	
	<b>Ph. D</b>	Doctor of Philosophy (ECE)	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	17 Years			
	<b>Research</b>	15 years			
	<b>Industry</b>	--			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Communication Engineering, Error Control Coding.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Electronic Devices, Basic Electronics, Electromagnetics, Antennas, Microwave Engineering, Satellite Communication, Radar and Satellite Communication, Optical fiber Communication, Cloud Computing, Electronics workshop lab, Electronic Devices Lab, LDIC lab, Microwave Lab, Projects. <b>PG Level:</b> Satellite and Microwave Communications, Antennas and Radiating Systems Lab.			
<b>viii</b>	Research guidance	Guided ME Projects			
	No. of papers published	National Journals – Nil	International Journals –15		
		National Conference –03	International Conference –01		
			Completed	Ongoing	
		Master	05	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	<b>01</b>			
<b>x</b>	Patents (Filed& Granted)	<b>01 Filed</b>			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	19			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01			

8.i	Name of Teaching Staff	G. MALLIKHARJUNA RAO				
	Designation	Assistant professor				
	ii	Date of Birth	31-03-1980			
iii	Unique ID	1-440326650				
iv	Education Qualifications	Name of the Degree	Class	Grade		
		UG	B.Tech	Second	59.2%	
		PG	M.Tech	Distinction	70%	
		Ph. D	Ph.D	Submitted		
		Other				
v	Work Experience					
		Teaching	18			
		Research	4			
		Industry	0			
		Others	NIL			
vi	Area of Specialization	Internet of Things and secure Information				
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Organization and Architecture, Microprocessors, Microcontrollers, Microcontrollers, and its applications, Embedded system Design, Real-Time Operating systems, Signals and Systems, Digital Signal Processing, Internet of Things				
viii	Research guidance	-				
	No. of papers published	National Journals -		International Journals - 09		
		National Conference -		International Conference - 03		
				Completed	Ongoing	
			Master	08	01	
			Ph.D.	-	-	
ix	Projects Carried out	Bus Tracking system and several BE funded projects				
x	Patents (Filed & Granted)	NIL				
xi	Technology Transfer	-				
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	12				
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02				


<b>8.i</b>	Name of Teaching Staff	<b>T. Sridher</b>			
	Designation	Asst. Professor			
<b>ii</b>	Date of Birth	08-05-1984			
<b>iii</b>	Unique ID	1-493661847			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	I st class		
	<b>PG</b>	M.E	I st class		
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	12 years			
	<b>Research</b>	01 year			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Indoor Localization, Channel Modelling, Microwave and antennas</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Microwave Engineering, Basic Electronics, Antennas, MCC, GPS</b>			
<b>viii</b>	Research guidance	<b>Upto B.Tech Level</b>			
	No. of papers published	National Journals – 00	International Journals –00		
		National Conference –02	International Conference –01		
			Completed	Ongoing	
		Master	03	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer	One of the Focal person of MoU with SAC, Ahmedabad; Industrial visits to RCI; DLRL; AGRL Laboratory, OU; IETE Hyderabad; SPL, VSSC, Thrivandrum.			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	03			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01			



<b>8.i</b>	Name of Teaching Staff	<b>Sri. P. Chandra Sekhar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	25-01-1981			
<b>iii</b>	Unique ID	1-1488089275			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. E	Distinction	I	
	<b>PG</b>	M.Tech	Distinction	I	
	<b>Ph. D</b>		Pursuing		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	18			
	<b>Research</b>	0			
	<b>Industry</b>	0			
	<b>Others</b>	---			
<b>vi</b>	Area of Specialization	Communication and Signal Processing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>VLSI Design, RFIC Design, AMICD, Digital System Design, Analog Circuits</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –		International Journals –03	
		National Conference –01		International Conference –01	
				Completed	Ongoing
		Master		8	1
		Ph.D.		Nil	
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	05			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			


8.i	Name of Teaching Staff	G.V. Pradeep Kumar			
	Designation	Assistant Professor			
	Date of Birth	16-01-1983			
ii	Unique ID	1-441584200			
iv	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Tech. (ECE)	Second	58.04 %
		<b>PG</b>	M.E. (CE)	Distinction	76.50%
		<b>Ph. D</b>	Pursuing (Thesis Submitted)	--	--
		<b>Other</b>	--	--	--
v	Work Experience	15 Years and 4 Months			
		<b>Teaching</b>	15 Years and 4 Months		
		<b>Research</b>	6 Years		
		<b>Industry</b>	--		
		<b>Others</b>	--		
vi	Area of Specialization	Communication and Computer Networks			
vii	Courses taught at Diploma / Post Diploma / <b>Under Graduate</b> / <b>Post Graduate</b> / Post Graduate Diploma level	Data Communication and Computer Networking, Speech Processing, Advanced Communication Networks, Embedded System Design, Optical Fiber Communications, Modern Digital Communication Systems, Basic Electronics, Wireless Mobile Communication Systems, Global Positioning System and Augmented Systems			
viii	Research guidance	--			
	No. of papers published	National Journals - 00	International Journals - 05		
		National Conference - 00	International Conference - 13		
			Completed	Ongoing	
		Master	4	--	
		Ph.D.	--	--	
ix	Projects Carried out	--			
x	Patents (Filed & Granted)	--			
xi	Technology Transfer	--			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	18			
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			




<b>8.i</b>	Name of Teaching Staff	<b>Mohd Ziauddin Jahangir</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	12-07-1987			
<b>iii</b>	Unique ID	1-2381521343			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E.	Distinction	Distinction	
	<b>PG</b>	M.E.	Distinction	First Class	
	<b>Ph. D</b>	Analog VLSI Design		Pursuing	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	9 Years			
	<b>Research</b>				
	<b>Industry</b>	1 Year 2 Months			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Embedded Systems and VLSI Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Analog and Digital CMOS VLSI Design, SoC Design, Analog and Mixed Signal IC Design, Analog Electronic Circuits, Control Systems, Computer Organization and Architecture, Computer Organization and Microprocessors, Microprocessors and Microcontrollers, Microcontrollers and Applications, Embedded Systems Design.</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals – 02		
		National Conference – Nil	International Conference – 05		
			Completed	Ongoing	
		Master	7	1	
		Ph.D.	Nil		
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			


<b>8.i</b>	Name of Teaching Staff	<b>D. Nagadevi</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	11.08.1984		
<b>iii</b>	Unique ID	1-3187251068		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech	Distinction
		<b>PG</b>	M.Tech	Distinction
		<b>Ph. D</b>	Ph.D	-
		<b>Other</b>		
<b>v</b>	Work Experience			
		<b>Teaching</b>	15	
		<b>Research</b>	5	
		<b>Industry</b>	-	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	<b>Digital Image Processing</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Basic Electronics, Digital Image Processing, Computer Architecture and Microprocessors, Linear Integrated Circuits, DC circuits Sensors and Transducers, Image and Video Processing, Microcontrollers, Microprocessors and Interfacing Lab, Microcontrollers Lab, Basic Electronics Lab.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals -	International Journals - 12	
		National Conference - 1	International Conference - 3	
			Completed	Ongoing
		Master	3	
		Ph.D.	-	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	1		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	19		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>8.i</b>	Name of Teaching Staff	<b>EDIGA CHANDRASEKHAR</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	01/06/1987			
<b>iii</b>	Unique ID	1-1488088680			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech(ECE)	Distinction	First Class	
	<b>PG</b>	M.E. (ECE)	Distinction	First Class	
	<b>Ph. D</b>	Doctor of Philosophy (ECE)	Awarded	Pursing	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	<b>12 Years 9 months</b>			
	<b>Research</b>	<b>3 Years</b>			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Analog and Mixed Signal VLSI Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Electronic Devices, Analog Circuits, IC Applications, Electronic Engineering-I, Electronic Engineering-II, Electronic Engineering, Basic Electronics, Elements of ECE, VLSI Technology ,CMOS VLSI Design, VLSI Technology and Physical Design Automation.</b>			
<b>viii</b>	Research guidance	-----			
	No. of papers published	National Journals - Nil	International Journals -7		
		National Conference - Nil	International Conference -2		
			Completed	Ongoing	
		Master	8	1	
		Ph.D.	Nil	Nil	
<b>ix</b>	Projects Carried out	01			
<b>x</b>	Patents (Filed& Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	9			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Sai Krishna Kondoju</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	28-01-1983			
<b>iii</b>	Unique ID	1-7454389125			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First Class	63.74/100	
	<b>PG</b>	M.Tech	First Class	7.85/10	
	<b>Ph. D</b>	Ph.D.	Awarded	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	Approximately 4Years (24-06-2019 onwards)			
	<b>Research</b>	Six Years (Ph.D.)			
	<b>Industry</b>	-			
	<b>Others</b>	06 Months (Senior Research Fellow – NIT Warangal)			
<b>vi</b>	Area of Specialization	Wireless Communications			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Multi Input Multi Output (MIMO) Wireless Communications, Data Communication and Computer Networks (DCCN), Control Systems (CS), System Automation and Control (SAC).			
<b>viii</b>	Research guidance	1			
	No. of papers published	National Journals – 0	International Journals – 04		
		National Conference – 0	International Conference – 03		
			Completed	Ongoing	
		Master	0	1	
		Ph.D.	0	1	
<b>ix</b>	Projects Carried out	0			
<b>x</b>	Patents (Filed & Granted)	0			
<b>xi</b>	Technology Transfer	0			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	7			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	0			


<b>8.i</b>	Name of Teaching Staff	<b>CH. Navitha</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	16-10-1979			
<b>iii</b>	Unique ID	1-7454389547			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.E ECE	Distinction	Distinction
		<b>PG</b>	M.Tech Digital Communications	Distinction	Distinction
		<b>Ph. D</b>	Wireless Communications	Awarded	-
		<b>Other</b>	--		
<b>v</b>	Work Experience				
		<b>Teaching</b>	19 years		
		<b>Research</b>	Nil		
		<b>Industry</b>	Nil		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>Communications and Signal Processing</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Electronic Devices Circuits Electronic Circuit analysis Analog Communication Digital Communication Digital Signal Processing Linear Devices and Integrated Circuits Telecommunication and Switching Systems Probability and Stochastic Processes Coding Theory Advanced Digital Signal Processing			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals –02		
		National Conference –02	International Conference –07		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	<b>P. Ranjith</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	13-06-1985			
<b>iii</b>	Unique ID	1-4628294312			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	Distinction	68	
	<b>PG</b>	M.Tech	Distinction	70	
	<b>Ph. D</b>	pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	12			
	<b>Research</b>	0			
	<b>Industry</b>	0			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Signal Processing</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Basics of Data Structures, Signals and Systems, DSP, Electronic Measurements and Instrumentation</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –05		
		National Conference –00	International Conference –01		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	06			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL			





<b>8.i</b>	Name of Teaching Staff	<b>J Mounika</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	30-08-1988			
<b>iii</b>	Unique ID	1-2198156608			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B tech	Distinction	
		<b>PG</b>	ME	Distinction	
		<b>Ph. D</b>	Pursing		
		<b>Other</b>			
<b>v</b>	Work Experience	10 years			
		<b>Teaching</b>	9 years		
		<b>Research</b>			
		<b>Industry</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Internet of Things</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Digital Image Processing, Analog Communication, Internet of Things, Elements of ECE, Micro controllers and programmable DSPs, Bio-medical instrumentation, Electronic Instrumentation			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –10		
		National Conference –	International Conference –3		
			Completed	Ongoing	
		Master	completed		
		Ph.D.	ongoing		
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed& Granted)	Nil			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	13			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

<b>i</b>	Name of Teaching Staff	<b>Dr. Marepally Bhanu Chandra</b>		
	Designation	Assistant Professor		
	Date of Birth	12-05-1987		
<b>iii</b>	Unique ID	1-4641057912		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech (ECE, IITB)	First Class 7.12
		<b>PG</b>	M.Tech (Nano, VIT)	Distinction (Gold Medalist) 9.47
		<b>Ph. D</b>	Ph. D (Erasmus Joint Doctorate) UCBL France & UniME, Italy	Awarded (Erasmus) --
	<b>Other</b>			
<b>v</b>	Work Experience	12 years		
		<b>Teaching</b>	5	
		<b>Research</b>	4	
		<b>Industry</b>	3	
		<b>Others</b>		
<b>vi</b>	Area of Specialization	Nano Materials, Solar Fuels, Solar Cells, Fuel Cells, CO2 Capture, Plasmonics and Photonics, Graphene, CNTs		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	EMTL, Principles and Appl. Of AI, Solar PV Cells and Arrays, Electrical Circuit Theory, Analog Electronics and Circuit Design, Design Thinking, Nano Photonics, Nano material synthesis, Cryptography and Blockchain technologies, Computer Organization		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 10	
		National Conference – 2	International Conference – 5	
			Completed	Ongoing
		Master	1	1
		Ph. D.	--	2
<b>ix</b>	Projects Carried out	2 (Sponsored Projects: 1 and Consultancy Projects: 1)		
<b>x</b>	Patents (Filed & Granted)	3 (Indian, Published)		
<b>xi</b>	Technology Transfer	Design of Nanomaterials for STRL Biosystems: Air Sterilizer		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	2 Production of solar fuels using CO2 - Horizons in Sustainable Industrial Chemistry and Catalysis, Studies in Surface Science and Catalysis, Elsevier, Vol. 178, pp. 7-30, (2019). DOI: <a href="https://doi.org/10.1016/B978-0-444-64127-4.00001-X">https://doi.org/10.1016/B978-0-444-64127-4.00001-X</a> Graphitic Carbon Nitrides based DSSCs and Perovskite Solar Energy harvesting - Energy Harvesting Trends for Low Power Compact Electronic Devices, Springer (Accepted) 2022.		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Jeet Ghosh</b>			
	Designation	<b>Assistant Professor</b>			
	<b>ii</b>	Date of Birth	<b>03-03-1989</b>		
<b>iii</b>	Unique ID	-			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	I	8.17
		<b>PG</b>	M.Tech	I ( Distinction)	9.21
		<b>Ph. D</b>	PhD	Completed	
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	3 Years 11 month		
		<b>Research</b>	0		
		<b>Industry</b>	0		
		<b>Others</b>	0		
<b>vi</b>	Area of Specialization	<b>RF Microwave &amp; Antenna</b>			
	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Antenna Radiating System,</b>			
<b>viii</b>	Research guidance	<b>-0</b>			
	No. of papers published	National Journals	International Journals 12		
		National Conference	International Conference 2		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-1 (Book Chapter) >> Ghosh, J., Samanta, G. & Chakarbotry, C. (2021). Smart health care for societies: An insight into the implantable and wearable devices for remote health monitoring (C. Chakarbotry, Ed.). In C. Chakarbotry (Ed.), <i>Green technological innovation for sustainable smart societies: Post pandemic era</i> . ISBN 978 -3-030-73294-3, Springer.			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. S. Siva Priyanka</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	20-08-1989			
<b>iii</b>	Unique ID	1-10856802220			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	First class with Distinction	70.18	
	<b>PG</b>	M.Tech	First class with Distinction	85.54	
	<b>Ph. D</b>	Ph. D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10 years			
	<b>Research</b>	5 Years			
	<b>Industry</b>	< 01 year			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Speech Processing Applications using AIML, IoT for Medical and Agriculture Applications			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> AIML, Data Science, IOT, Embedded Systems, RTES Digital Signal Processing, Digital Communication Electronic Devices, Microprocessors and Interfacing Microcontrollers and Applications, Microprocessors and Microcontrollers, Computer organization and Microprocessors, Embedded System Design, Speech Processing, Microprocessors and Microcontrollers Lab, Microprocessors and Interfacing Lab, Microcontrollers Lab Embedded System Design Lab, Digital Signal Processing Lab <b>PG Level:</b> IoT Applications Adaptive Signal Processing SoC, RTOS			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals – 04 (SCI)		
		National Conference – 0	International Conference – 08 (IEEE)		
			Completed	Ongoing	
		Master	05	-	
		Ph.D.	NA	NA	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>2 Published</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	<b>Dr. D. Srikar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	19-07-1992			
<b>iii</b>	Unique ID	1-10603983261			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech.	First class with Distinction	73.28%	
	<b>PG</b>	M. Tech.	First class with Distinction	8.2 CGPA	
	<b>Ph. D</b>	Ph. D.	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	1.5 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Antenna design for cognitive radio applications, MIMO antennas, circularly polarized antennas, reconfigurable antennas			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Control systems, Probability Theory and Stochastic Process, and Electromagnetic Waves and Transmission Lines <b>PG Level:</b>			
<b>viii</b>	No. of papers published	National Journals – Nil	International Journals – 05 (SCI indexed-5)		
		National Conference – Nil	International Conference – 04(IEEE)		
			Completed	Ongoing	
	Research guidance	Master	-	-	
		Ph.D.	NA	NA	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Bhasker Dappuri</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	24-09-1981			
<b>iii</b>	Unique ID	1-2902022745			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	First class	60.02	
	<b>PG</b>	M.E	First class with Distinction	77.2	
	<b>Ph. D</b>	Ph. D	First Class	7.75 (CGPA)	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10 years			
	<b>Research</b>	5			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Wireless Networks			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> Probability Theory and Stochastic Processes, Signals and Systems, Signal and Stochastic Processes, Digital signal processing, Digital Communication, <b>PG Level:</b> Digital System Design			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 2	International Journals – 10		
		National Conference – 1	International Conference – 13		
			Completed	Ongoing	
		Master	08	-	
		Ph.D.	NA	1	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	4 Filed			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	26			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	4			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Puli Ashok Kumar</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	22-07-1991			
<b>iii</b>	Unique ID	1-443498533			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	First class with Distinction	73.4%	
	<b>PG</b>	M.Tech	First class with Distinction	84%	
	<b>Ph. D</b>	Ph. D	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	2 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	VLSI System Design, Reconfigurable Antennas, RF MEMS Switches, Reconfigurable MEMS Filters, MEMS Accelerometers, MEMS Sensors, BIO – SENSORS, MEMS based Energy Harvesters and Microfluidics, MEMS based Drug Delivery Systems.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG Level:</b> VLSI Design, System Design through Verilog, Switching Theory and Logic Design, , Design for Testability. <b>PG Level:</b> CMOS Digital IC Design, MEMS Technology and its Applications, CPLD & FPGA Architectures and Applications			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals – 37		
		National Conference – 0	International Conference – 05		
			Completed	Ongoing	
		Master	24	-	
		Ph.D.	8	NA	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	37			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>D.SONY</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	26 <sup>th</sup> September 1987			
<b>iii</b>	Unique ID	1-7454389559			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (ECE)	Distinction	I
		<b>PG</b>	M.Tech(VLSI SD)	Distinction	I
		<b>Ph. D</b>	Registered 2018	Pursuing	
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	12 years		
		<b>Research</b>	-		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>GNSS</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Digital Design, Microprocessors & Microcontrollers, Embedded System Design using RTOS, Linear Integrated Circuit and Applications, Signals and Systems. Electronic Devices and Circuits, Microprocessors & Microcontrollers Lab, Linear Integrated Circuit and Applications Lab, Electronic Devices and Circuits Lab.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0		International Journals –10	
		National Conference –1		International Conference –6	
				Completed	Ongoing
			Master	2	1
			Ph.D.	-	-
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	17			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			



<b>8.i</b>	Name of Teaching Staff	<b>Ghata Chauhan</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	21-04-1990			
<b>iii</b> Unique ID	1-7454389565				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b> B.E	Distinction	76.12%	
		<b>PG</b> M. Tech	Distinction	77.13%	
		<b>Ph. D</b> --	-	--	
		<b>Other</b> --		--	
<b>v</b>	Work Experience				
		<b>Teaching</b>	6 years		
		<b>Research</b>	Nil		
		<b>Industry</b>	Nil		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>VLSI Design</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>VLSI Technology, VLSI Design, IoT, Digital Electronics, Electronics Devices, Basic Electronics</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals – Nil		
		National Conference – Nil	International Conference – Nil		
			Completed	Ongoing	
		Master	--	--	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	01			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			

<b>8.i</b>	Name of Teaching Staff	<b>M VENKATA SIREESHA</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	20-06-1982		
<b>iii</b>	Unique ID	1-4627622034		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech ECE	Distinction	First class
	<b>PG</b>	M. Tech. Embedded Systems	Distinction	Distinction
	<b>Ph. D</b>	Registered 2015-16	Awarded	-
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	12 years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Digital Image Processing, Embedded Systems</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Digital Image Processing, Electronic Devices, Analog Communications, Embedded Systems, Digital signal Processing.</b>		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 08	
		National Conference –01	International Conference –01	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	--		
<b>x</b>	Patents (Filed & Granted)	--		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	10		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. M. Raj Kumar Naik</b>		
	Designation	Assistant Professor (Contract)		
<b>ii</b>	Date of Birth	11-05-1990		
<b>iii</b>	Unique ID	1-9380847471		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.TECH	First	64.75
	<b>PG</b>	M.TECH	First	88.9
	<b>Ph. D</b>	Ph. D	Awarded	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	2 Year 2 Months		
	<b>Research</b>	4 NFST (JRF & SRF)		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Wireless Communications & Networks		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level			
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals –4	
		National Conference –	International Conference –4	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed& Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	8		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

<b>8.i</b>	Name of Teaching Staff	Ms. Kondlem Nikhila			
	Designation	Assistant Professor			
	<b>ii</b>	Date of Birth	16-09-1996		
<b>iii</b>	Unique ID	1-9536111327			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (ECE)	I-Class		
	<b>PG</b>	M.Tech,(ECE-CBIT)	I-Class		DISTINCTION
	<b>Ph. D</b>	-			
	<b>Other</b>	-			
<b>v</b>	Work Experience				
	<b>Teaching</b>	-			
	<b>Research</b>	-			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Image processing techniques, Communications			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Digital Logics and Computer Architecture, biomedical instrumentation			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals –		
		National Conference –1	International Conference–		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**


<b>8.i</b>	Name of Teaching Staff	<b>Dr. M Swamy Das</b>		
	Designation	Professor and Head, Joint Director Academics		
<b>ii</b>	Date of Birth	03-07-1969		
<b>iii</b>	Unique ID	1-442517449		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	BE(CSE)	First	--
	<b>PG</b>	M. Tech.	Distinction	--
	<b>Ph. D</b>	Ph. D.	Awarded	--
	<b>Other</b>	--	--	--
<b>v</b>	Work Experience			
	<b>Teaching</b>	31 Years		
	<b>Research</b>	02 Years		
	<b>Industry</b>	12 Years		
	<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Image Processing, Machine Learning, AI		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operating Systems, Data Structures, Data Communications, Computer Networks, Database Management Systems, Computer Organization, Programming Languages, Problem Solving, Object Oriented Programming using C++, Microprocessor and Interfacing, Free and Open Source Software, Linux Programming and Scripting Languages, Latex, Programming in C, Machine Learning, Data Mining, Network Security		
<b>viii</b>	Research guidance	10 Research Scholars work is in progress.		
	No. of papers published	National Journals: Nil	International Journals: 08	
		National Conference: 06	International Conference: 09	
			Completed	Ongoing
		Master	27	02
		Ph.D.		10
<b>ix</b>	Projects Carried out	AICTE SPDP Scheme		
<b>x</b>	Patents (Filed & Granted)	--		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	23		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Published a book on "Neural-Based Hit-Count Feature Extraction Method for Telugu Script Optical Character Recognition", Springer, 2019. ( <a href="https://www.springerprofessional.de/en/neural-based-hit-countfeature-extraction-method-for-telugu-scri/16080472">https://www.springerprofessional.de/en/neural-based-hit-countfeature-extraction-method-for-telugu-scri/16080472</a> )		



<b>8.i</b>	Name of Teaching Staff	Dr. S. CHINA RAMU			
	Designation	Professor			
	<b>ii</b> Date of Birth	01-06-1972			
<b>iii</b>	Unique ID	1-493753914			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Sc.	First	--
		<b>PG</b>	M. Tech. (CSE)	First	--
		<b>Ph. D</b>	Ph. D	Awarded	--
		<b>Other</b>	--	--	--
<b>v</b>	Work Experience				
		<b>Teaching</b>	24 Years (Including Research)		
		<b>Research</b>	10Years		
		<b>Industry</b>	--		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Mobile Databases, Data Science and Data Analysis			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Fundamentals of Programming Languages, Data Structures, Software Engineering, Database Management Systems, Object Oriented System Design, Decision Theory, Operations Research			
<b>viii</b>	Research guidance	Recognized supervisor by Osmania University			
	No. of papers published	National Journals – Nil	International Journals –28		
		National Conference–01	International Conference –02		
			Completed	Ongoing	
		Master	--	02	
		Ph.D.	--	01	
<b>ix</b>	Projects Carried out	Govt. of India, Dept. of Science and Technology (DST) under FIST Program' 2022. Received Fund of Rs. 57 Lakhs, for establishing (i) Virtual/ Augmented Reality Lab (ii) Robotics & Industrial Automation Lab in Dept. of CSE of Chaitanya Bharathi Institute of Technology, Hyderabad – 500075, Fund sanction order no: SR/FST/COLLEGE- /2022/1239, Proposal under “FIST Program – 2022”, [TPN – 83083] dated 19th December 2022 (Ongoing)			
<b>x</b>	Patents (Filed & Granted)	--Patent published: Application No. 202141038591 Title of the invention: Real Time Multi Class Cardio Arrhythmia Classification, Based on DNN Implemented in the IoT Cloud Platform. Name of Inventors: 1) K. Jaya Sankar, 2) Dr. C. Ramesh Kumar Reddy, 3) S. China Ramu, 4) Buddha Chandra Sekhar, 5) M. V. Ramana Murthy, 6) B. Venugopal Rao, 7) P. Sathyanarayana, 8) Syed Salahuddin. 2. Patent published: Application No.202141042980 Title of the invention: Smart Agriculture Using Sensors in Internet of Things (IOT) Name of Inventors: 1) K. Jaya Sankar, 2) Dr. C. Ramesh Kumar Reddy, 3) S. China Ramu, 4) Dr.S. Jeelani, 5) Dr.Hanmant Sambhaji Fadewar 6) Dr. A. Prema, 7) P. Sathyanarayana, 8) M. V. Ramana Murthy, 9) Bhaskar Niraghatam. 3. Patent published: Application No.202141052788 A; Title of the invention: WSN Framework Internet of Things (IoT) for Energy Efficient and Reliable Sustainable Agricultural Production, 1) Dr. C. Ramesh Kumar Reddy, 2) S. China Ramu, 3) Dr.Hanmant Sambhaji Fadewar 4) Dr.S. Jeelani, 5) P. Sathyanarayana 6) Bhaskar Niraghatam, 7) S. Ramana , 8) Shaik Mahaboob Sharief, 9) M. V. Ramana Murthy			
<b>xi</b>	Technology Transfer	--			




<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	31
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Published Four Chapters -- Book Titled "Perspectives of IoT & its Applications", 2021, Archers & Elevators Publishing House 2. Published One Chapter -- Book Titled "Network Security: Perspectives and Challenges", 2019, Archers & Elevators Publishing House.


<b>8.i</b>	Name of Teaching Staff	Dr Raman Dugyala			
	Designation	Professor			
	<b>ii</b> Date of Birth	28-07-1979			
<b>iii</b> Unique ID	1-783058952				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (CSE)	First with Distinction 70.22%	
		<b>PG</b>	M.Tech. (CS)	First with Distinction 70.02%	
		<b>Ph. D</b>	Doctor of Philosophy	Awarded -	
		<b>Other</b>			
<b>v</b>	Work Experience	21			
		<b>Teaching</b>	19		
		<b>Research</b>	11		
		<b>Industry</b>	2 years		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Web Security, Networking, Security Groups, Artificial Intelligence, Machine Learning,			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG LEVEL:</b> Object Oriented Programming through Java, Computer Programming, Advanced Data Structures, Data Warehousing and Data Mining, Software Architecture, Data Base Management Systems, Distributed Databases, Computer Graphics, Information Security, Web Technologies, Advanced Unix Programming, Object Oriented Analysis and Design, Software Engineering Principles, Middleware Technologies, Interfacing Through microprocessor, Software Testing Methodologies, Digital Signal and Image processing, Neural Networks and Fuzzy Logic, Computer networks, IoT Development and Practice, Vulnerability Assessment and Penetration Testing			
		<b>PG LEVEL:</b> Web Security, Advanced Data Base Management Systems, Software Quality Assurance and Testing, Object Oriented Modeling, Cloud Computing, Data Science and Big Data Analytics			
<b>viii</b>	Research guidance	<b>1. SAMATA KANCHERLA</b> - Effective Machine learning Model for Intrusion Detection -Annamalai University			
		<b>2.N Vikram</b> – IoT and Manet - Annamalai University <b>3.Akhil Khare</b> - Design and Development of a framework for collision detection in wireless sensor networks- Annamalai University <b>4. A Viswanatha Reddy</b> -Multi-Dimensional Meaning Annotation in Synthesis of Listener Vocalizations.- Glocal University <b>5. G Vijender Reddy</b> -Fake News Detection and Distributed Technology of Machine Learning Method. Glocal University			
	No. of papers published	National Journals – <b>02</b>	International Journals – <b>15</b>		
		National Conference – <b>02</b>	International Conference – <b>31</b>		
			Completed	Ongoing	
		Master	10	1	




		Ph.D.	1	4
<b>ix</b>	Projects Carried out	<p>-•Research and Development of Smart, Secure , Scalable , Resilient and Adaptive Cyber – Physical Power System (S3RA-CPPS) MI- Project In collaboration with IIT –Delhi funding of <b>36 Lac</b> from <b>DST- Govt INDIA</b></p> <p>•Development of IoT devices for upgrading existing SCADA systems to Smart Grids In collaboration with Mahendra Ecole centrally University –Hyderabad funding of <b>25 Lac</b> from <b>DST-Govt Of India</b></p>		
<b>x</b>	Patents (Filed & Granted)	<p>National Patents:</p> <ol style="list-style-type: none"> <li>1. CBR no : 7683 Application Number : 201821015641 Title : I-CHAIR : INTELLIGENT OFFICE CHAIR</li> <li>2. CBR no : 7671Application Number : 201821015630 Title : ISPCD SYSTEM : INTERNAL SMART POLLUTION CONTROL DISPLAY SYSTEM</li> <li>3. CBR no : 7652 Application Number : 201821015640 Title : IPM MACHINE : INTELLIGENT PARATHA MAKER MACHINE</li> <li>4. CBR no : 7652 Application Number : 201821015636 Title : ADD PENDRIVE WIFI :ADD MORE THEN TWO PENDRIEV WITH WIFI</li> <li>6. CBR no:13335 Application Number : 201941016573 Title : IM-MOUSE :Intelligent Memory Mouse</li> <li>7. CBR no: 26696 Application no: 201941037583 Title : IPVM-System: Intelligent Parking Vacancy Management and Control System</li> <li>8. Application no: 202011000853 Title: INCREASE THE CACHE MEMORY PERFORMANCE USING NEURAL NETWORKS, MACHINE LEARNING.</li> <li>9. Application No: 202041026640 Title: AADHAAR TRANSPORTS SECURITY: A NOVEL APPROACH TO PROVIDERELIABLE AND SECURE SERVICES IN PUBLIC TRANSPORTS THROUGH ADHAAR.</li> <li>10. Application no: 202041033147 Title: INDOOR AIR QUALITY MONITORING DEVICE USING INTERNET OFTHINGS (IOT).</li> <li>11. Title: IN AN INTERNET OF THINGS (IOT) SYSTEM, A TECHNIQUE FOR AUTOMATED WIRELESS NETWORK AUTHENTICATION, Application No.202141046745 A, Date of filing of Application :13/10/2021, Publication Date : 29/10/2021</li> <li>12. Title: SMART BABY MONITORING SYSTEM, Application No.202141046113 A, Date of filing of Application :09/10/2021, Publication Date : 22/10/2021</li> <li>13. Title: M-SIM: Multiple Mobile No In single SIM, Application No. 201921005022, Date of filing of Application : 08/02/2019, Publication Date : 01/03/2019</li> <li>14. Title: E-Authentication system using Eye Blinking and Deep Learning, Application No. 202241001658, Date of filing of Application:12/01/2022, Publication Date : 28/01/2022</li> </ol>		

		<p>15. INTELLIGENT PRINTER: REMOVE THE PRINTED TEXT (COLOR, BLACK) AND PRINT AGAIN. , Application No. 202141052140, Date of filing of Application: 13/11/2021, Publication Date : 10/12/2021</p> <p>16. Smart Traffic Lights Application No. 202241074003, Date of filing of Application:12/12/2022, Publication Date : 30/12/2022</p> <p>17. Real Time Data Monitoring smart Mining Jacket Application No. 202241074002, Date of filing of Application:12/12/2022, Publication Date : 30/12/2022</p> <p>18. INTERNATIONAL PATENTS:  US Patent: CAR DRIVER ALCOHOL LEVEL AND SLEEPING STATUS DETECTION AND NOTIFICATION SYSTEM. (USING MACHINE LEARNING PROGRAMMING AND IOT-BASED TECHNOLOGY)  Application Number:US17195992  EIDNO:42127734  <a href="https://uspto.report/patent/app/20210362594">https://uspto.report/patent/app/20210362594</a></p>
<b>xi</b>	Technology Transfer	CCNA Networking, AWS Cloud Services, IoT, Cyber Operations.
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals – 02 International Journals – 15 National Conference – 02 International Conference –31
<b>xiii</b>	No. of Books published with details. (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>1. Exploring the evolution of software System Analysis and Design Notion Press; 1st edition (1 February 2022) 979- 8885913027,2022</li> <li>2. Essentials of Python LAP Lambert Academic Publishing 978-6203461817. 2021</li> <li>3. Cloud Computing Paradigm LAP Lambert Academic Publishing .978-6200092885 2019</li> </ol>


<b>8.i</b>	Name of Teaching Staff	Dr. R Ravinder Reddy			
	Designation	Professor			
<b>ii</b>	Date of Birth	06-04-1981			
<b>iii</b>	Unique ID	1-443399422			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	Distinction		
	<b>PG</b>	M.Tech	Distinction		
	<b>Ph. D</b>	Ph. D	Awarded		
	<b>Other</b>	-	-		
<b>v</b>	Work Experience	18 years			
	<b>Teaching</b>	18 years			
	<b>Research</b>	12 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Machine Learning & Network Security			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Learning Deep Learning Data Mining			
<b>viii</b>	Research guidance	Recognized supervisor by Osmania University			
	No. of papers published	National Journals – 02	International Journals – 22		
		National Conference – 02	International Conference – 25		
			Completed	Ongoing	
		Master	12	01	
		Ph.D.	-	03	
<b>ix</b>	Projects Carried out	4			
<b>x</b>	Patents (Filed& Granted)	4			
<b>xi</b>	Technology Transfer	02			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	510			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02			


<b>8.i</b>	Name of Teaching Staff	Dr. T. Sridevi			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	27-01-1972			
<b>iii</b>	Unique ID	1-443398954			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	First	-	
	<b>PG</b>	M. Tech	First	-	
	<b>Ph. D</b>	Ph. D.	Awarded	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience	21			
	<b>Teaching</b>	17			
	<b>Research</b>	06			
	<b>Industry</b>	04			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Image Processing, Computer Vision, Machine Learning			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Programming in C & C++, Operating System, Artificial Intelligence, Image Processing.			
<b>viii</b>	Research guidance	Recognized supervisor by Osmania University			
	No. of papers published	National Journals – 01	International Journals – 10		
		National Conference – 02	International Conference – 11		
			Completed	Ongoing	
		Master	20	01	
		Ph. D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed& Granted)	<b>02</b>			
<b>xi</b>	Technology Transfer	Associated with Panace.ai and mentored Software Developer Interns from 1-OCT-2022 to 1-DEC-2022. <a href="https://www.companydetails.in/company/panace-ai-llp/">https://www.companydetails.in/company/panace-ai-llp/</a>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	24			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Book Chapters 1. Knowledge Computing and its Applications: Pages: 3-28, ISBN: 978-981-10-8258-0. 2. The Biometric Computing: recognition and Registration CRC Process (Taylor & Francis Group, UK) (Under Publishing). 3. Artificial Intelligence Techniques for Satellite Image Analysis (Springer Publication) (Under Publishing).			

<b>8.i</b>	Name of Teaching Staff	Dr. Sangeeta Gupta		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	03-02-1984		
<b>iii</b>	Unique ID	1-7453846689		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.TECH	Distinction 75%
		<b>PG</b>	M.TECH	Distinction 82%
		<b>Ph. D</b>	Ph. D	Awarded 2017
		<b>Other</b>	-	- -
<b>v</b>	Work Experience	17+ Years		
		<b>Teaching</b>	17+ Years	
		<b>Research</b>	7 Years	
		<b>Industry</b>	Nil	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Cloud Computing with NoSQL databases, Big data Analytics, Block Chain Technology		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Cloud Computing, DSBDA, ADS, Data Mining, DBMS, Programming with C,SE,SPM,C++		
<b>viii</b>	Research guidance	NA		
	No. of papers published	National Journals – 0	International Journals – 15	
		National Conference – 06	International Conference– 11	
			Completed	Ongoing
		Master	05	01
		Ph.D.		
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents (Filed& Granted)	2		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	32		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Dr. Sangeeta Gupta, G. Narsimha "Secure and scalable NoSQL for the Applications Deployed in Cloud", with ISBN 978-620-2-68517-7 by Lambert Academic Publishers,2020. Sangeeta Gupta (2021). "Understanding Blockchain and its applications", LAP Lambert Academic Publishing, ISBN-13: 978-620-3-92211.		


<b>8.i</b>	Name of Teaching Staff	Vurubindi Padmavathi			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	22-02-1980			
<b>iii</b>	Unique ID	1-741150386			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.E. (CSE)	First Class	69.3%
		<b>PG</b>	M.Tech. (CSE)	Distinction	72%
		<b>Ph. D</b>	Ph.D. (CSE)	awarded	-
		<b>Other</b>			
<b>v</b>	Work Experience	20 Years			
	<b>Teaching</b>	20 Years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Cryptography, Information Security, Quantum Cryptography, Machine Learning			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Cryptography and Information Security, Compiler Design, Operating Systems, Software Engineering, C, Data Structures, Computer Networks, OOAD, DAA, Real Time Systems, Distributed Systems			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals – 11		
		National Conference –	International Conference- 3		
			Completed	Ongoing	
		Master	08	01	
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>3</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02 Chapters Published			



<b>8.i</b>	Name of Teaching Staff	Dr. Kolla Morarjee		
	Designation	Associate Professor		
	<b>ii</b> Date of Birth	10-05-1976		
<b>iii</b>	Unique ID	1-464294933		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B. Tech. (CSE)	Second
		<b>PG</b>	M. Tech. (CSE)	First
		<b>Ph. D</b>	Ph. D	Awarded
	<b>Other</b>	-		
<b>v</b>	Work Experience			
		<b>Teaching</b>	<b>13 Years</b>	
		<b>Research</b>	<b>10 years</b>	
		<b>Industry</b>	-	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Deep Learning, Machine Learning, Image Processing, Artificial Intelligence		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operating Systems, Computer Organization, Data Warehousing and Data Mining, Semantic Web and Social Networks, Data Mining and Analytics, Social Media Intelligence, Soft Computing		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals – 26	
		National Conference – 03	International Conference – 13	
			Completed	Ongoing
		Master	10	
		Ph.D.	-	
<b>ix</b>	Projects Carried out	Completed Collaborative Research Project as a Principal Investigator funded by TEQIP-III, JNTUH entitled, " Early Detection of Diabetic Retinopathy using Deep Representations with Binary CNN and Data Augmentation" with the worth of Rs. 2,89,500/-.		
<b>x</b>	Patents (Filed& Granted)	<b>03</b> (Filed)		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	45		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>8.i</b>	Name of Teaching Staff	Dr. E. Padmalatha		
	Designation	Associate Professor		
	<b>ii</b> Date of Birth	27-08-1972		
<b>iii</b>	Unique ID	1-443399430		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech	First	-
	<b>PG</b>	M. Tech	First	-
	<b>Ph. D</b>	Ph. D.	Awarded	-
	<b>Other</b>	-	-	-
<b>v</b>	Work Experience	25		
	<b>Teaching</b>	21		
	<b>Research</b>	05		
	<b>Industry</b>	02		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Data Mining ,Machine Learning		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DBMS, INS, OOSD, SE, ADB, CA, MC, ISM, OST, Data Mining, OS, LST, PPL, PPS, Cloud Computing, Reinforcement Learning, Data and Visualization Analytics, Linear Regression for Model Design Analysis		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 18	International Journals – 06	
		National Conference – 03	International Conference –07	
			Completed	Ongoing
		Master	15	-
		Ph. D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed& Granted)	03		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	25		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02		



<b>8.i</b>	Name of Teaching Staff	Dr. G Kiran Kumar		
	Designation	Associate Professor		
	<b>ii</b> Date of Birth	10-06-1978		
<b>iii</b>	Unique ID	1-474443115		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech. (CSE)	First	
	<b>PG</b>	M. Tech. (CSE)	First class with distinction	
	<b>Ph. D</b>	Ph. D (CSE)	Awarded	
	<b>Other</b>	-		
<b>v</b>	Work Experience			
	<b>Teaching</b>	<b>21 Years</b>		
	<b>Research</b>			
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Deep Learning, Machine Learning, Data Mining, Artificial Intelligence		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Formal Languages and Automata Theory, Compiler Design, Operating Systems, Discrete Mathematics, Programming for problem solving, Data structures, Advanced data Structures, Machine Learning, OOP through Java, Data Warehousing and Data Mining, Linux Programming		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals – 20	
		National Conference – 00	International Conference – 16	
			Completed	Ongoing
		Master	10	
		Ph.D.	-	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed& Granted)	1-Published		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	36		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Published a Book “Spatial Co-Location Pattern Mining”, LAMBERT Academic Publishing, ISSN: 978-613-7-38153-3, 2018		

<b>i</b>	Name of Teaching Staff	Dr. Ravi Uyyala		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	08-08-1981		
<b>iii</b>	Unique ID	1-7560227252		
<b>iv</b>	Education Qualifications	<b>Name of the degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B .E CSE (OU)	First	<b>I</b>
	<b>PG</b>	M. Tech CSE (NITK)	Distinction	<b>I</b>
	<b>Ph. D</b>	Ph. D CS (UoH)	--	---
	<b>Other</b>	-		
<b>v</b>	Work Experience	14		
	<b>Teaching</b>	8		
	<b>Research</b>	-6		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Reversible Data Hiding, Image Processing, Machine Learning, Artificial Intelligence and Cyber Security.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Programming for problem solving, Python Programming, Java Programming, Artificial Intelligence, Data Structures and algorithms, Computer Organization, Operating System. PG: Deep learning, Artificial Neural Networks.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals –	International Journals –4	
		National Conference –	International Conference –7	
			Completed	Ongoing
		Master	- 16	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		



<b>8.i</b>	Name of Teaching Staff	Dr. Prem Kumar Chithaluru		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	08/04/1988		
<b>iii</b>	Unique ID			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech. (CSE)	First	
	<b>PG</b>	M. Tech. (CSE)	First class with distinction	
	<b>Ph. D</b>	Ph. D (CSE)	Awarded	
	<b>Other</b>	Post Doc Fellow (Department of Project Management, Universidad Internacional Iberoamericana, Campeche, C.P. 24560, Mexico)		
<b>v</b>	Work Experience			
	<b>Teaching</b>	14 Years		
	<b>Research</b>	9		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Computer Science, Computer organization, DLD, Microprocessors & controllers, WSN, IoT, Cloud computing, and Big data		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer organization, DLD, Microprocessors & controllers, WSN, IoT, Cloud computing, and Bigdata		
<b>viii</b>	Research guidance	-		
	No. of papers published	National & International Journals – 25		
		International Conference – 11		
			Completed	Ongoing
		Master		
		Ph.D.	-	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed& Granted)			
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1)Chithaluru, Premkumar, “A Method for Automatic Accurate Image Registration and translation”, and bearing ISBN 978-3-659-44321-3 in LAP (Lambert Academic Publications), Germany. (SCOPUS)		



		<p>2. Chithaluru, Premkumar, Ravi Prakash, and Subodh Srivastava. "WSN Structure Based on SDN." In Innovations in SoftwareDefined Networking and Network Functions Virtualization, pp. 240- 253. IGI Global, 2018. (SCOPUS)</p> <p>3. Chithaluru, Premkumar, and Ravi Prakash. "Simulation on SDN and NFV models through mininet." In Innovations in SoftwareDefined Networking and Network Functions Virtualization, pp. 149-174. IGI Global, 2018. (SCOPUS)</p> <p>4. Chithaluru, Premkumar, and Ravi Prakash. "Organization Security Policies and Their After Effects." In Information Security and Optimization, pp. 43-60. Chapman and Hall/CRC, 2020. (SCOPUS)</p> <p>5. Chithaluru, Premkumar, Rohit Tanwar, and Sunil Kumar. "Cyber-Attacks and Their Impact on Real Life: What Are Real-Life Cyber-Attacks, How Do They Affect Real Life and What Should We Do About Them?" In Information Security and Optimization, pp. 61-77. Chapman and Hall/CRC, 2020. (SCOPUS)</p> <p>6. Chithaluru, Premkumar, Kulvinder Singh and Manish Kumar Sharma. Cryptocurrency and Blockchain." In Information Security and Optimization, pp. 143-158. Chapman and Hall/CRC, 2020. (SCOPUS) Rohit Tanwar, S. Balamurugan, R. K. Saini, Vishal Bharti, and Premkumar Chithaluru. "Advanced Healthcare Systems: Empowering Physicians with IoT-Enabled Technologies (Artificial Intelligence and Soft Computing for Industrial Transformation)" In Scriver PublishingWiley", ISBN: 9781119768869, 2021. (SCOPUS)</p> <p>7. Jena, L., Ammoun, L., Chithaluru, P. (2022). Supervised Intelligent Clinical Approach for Breast Cancer Tumor Categorization. In: Mishra, S., Tripathy, H.K., Mallick, P., Shaalan, K. (eds) Augmented Intelligence in Healthcare: A Pragmatic and Integrated Analysis. Studies in Computational Intelligence, vol 1024. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-19-1076-0_2">https://doi.org/10.1007/978-981-19-1076-0_2</a>. (SCOPUS)</p>
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<b>8.i</b>	Name of Teaching Staff	Dr Uma Maheswari V			
	Designation	Associate professor			
	<b>ii</b> Date of Birth	25-07-1984			
<b>iii</b>	Unique ID	<b>1-775087472</b>			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First	62.25%
		<b>PG</b>	M.Tech	Distinction	75.5%
		<b>Ph. D</b>			Awarded
		<b>Other</b>			
<b>v</b>	Work Experience	15 years			
		<b>Teaching</b>	15 years		
		<b>Research</b>	08 Years		
		<b>Industry</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Artificial Intelligence, Image Processing, and Machine Learning			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	- <b>Artificial Intelligence, Computer Organization and Architecture, Computer Networks, OOPS through Java, Advanced datastructures, Python Programming etc.</b>			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals – 20		
		National Conference –	International Conference – 07		
			Completed	Ongoing	
		Master	04		
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<ol style="list-style-type: none"> <li>Uma Maheswari,Rajanikanth aluvalu,srikanth reddy,venkateshwara reddy, hanuman reddy shoba rani “student mood prediction in the digital classrooms using facial expression” published indian patent/ 201941018492 a</li> <li>Uma Maheswari, G.varaprasad,viswanatharaju,Rajanikanth aluvalu,m.a.jabbar ,“24x7 patient monitoring in smart hospitals using facial expressions” published indian patent/ 201941011134 a</li> <li>Dr..Rajanikanth aluvalu, Uma Maheswari v, dr.m.a.jabbar, dr.sangeetha gupta, dr.krishna keerthi ch, dr.kmvv prasad “ smart city initiatives on secure public cloud using open hardware and software standards” application no: 202041008575 date of filing: march 2, 2020 .</li> </ol>			

		4. Filed patent titled “smart advertisement system using image processing and deep learning” applied (application no. 201941024755).
<b>xi</b>	Technology Transfer	-
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<ul style="list-style-type: none"> <li>• Uma Maheswari V, “The Novel Emergency Hospital services for Patients using Digital Twins”, <i>Microprocessors and Microsystems</i>, 98 (1), 2023, pp: 104794.</li> <li>• Uma maheswari V, “Fog Computing: Applications, Challenges and Opportunities”, <i>Journal of Autonomous Intelligence</i>, 5(2), 2023, pp: 24 – 43.</li> <li>• <b>Maheswari, V. U.</b>, Aluvalu, R., Kantipudi, M. P., Chennam, K. K., Kotecha, K., &amp; Saini, J. R. (2022). Driver Drowsiness Prediction Based on Multiple Aspects Using Image Processing Techniques. <i>IEEE Access</i>. [<b>Indexed in SCI</b>]</li> <li>• <b>Maheswari, V. U.</b>, “Cervical cancer diagnosis using intelligent living behavior of artificial jellyfish optimized with artificial neural network”. <i>IEEE Access</i>. [<b>Indexed in SCI</b>]</li> <li>• <b>Maheswari, V. Uma</b>, Golla Vara Prasad, and S. Viswanadha Raju. "Facial expression analysis using local directional stigma mean patterns and convolutional neural networks." <i>International Journal of Knowledge-based and Intelligent Engineering Systems</i> 25.1 (2021): 119-128.[<b>web of science,ESCI,DBLP,Scopus</b>]</li> <li>• <b>Maheswari, V. Uma</b>, Golla Vara Prasad, and S. Viswanadha Raju,Accepted paper entitled “Local Double Directional Stride Maximum Patterns for Facial expression Retrieval” in international journal of Biometrics, [Indexed in Web of Science (free), Scopus (free), <b>DBLP, ESCI, IET Inspec etc.</b>]</li> <li>• <b>Maheswari, V. Uma</b> Prasad, Golla Vara, and S. Viswanadha Raju. "A survey on local textural patterns for facial feature extraction." <i>International Journal of Computer Vision and Image Processing (IJCVIP)</i> 8.2 (2018): 1-26.[<b>scopus</b>]</li> <li>• Kothi Laxman, R. R., Lathigara, A., Aluvalu, R., &amp; <b>Viswanadhula, U. M.</b> (2022). PGWO-AVS-RDA: An intelligent optimization and clustering based load balancing model in cloud. <i>Concurrency and Computation: Practice and Experience</i>, 34(21), e7136.[<b>SCI</b>]</li> <li>• Swapna, Mudrakola, <b>Uma Maheswari Viswanadhula</b>, Rajanikanth Aluvalu, Vijayakumar Vardharajan, and Ketan Kotecha. "Bio-Signals in Medical Applications and Challenges Using Artificial Intelligence." <i>Journal</i></li> </ul>

		<p>of Sensor and Actuator Networks 11, no. 1 (2022): 17. [ESCI,Scopus]</p> <ul style="list-style-type: none"> <li>• Chennam, K. K., Mudrakola, S., <b>Maheswari, V. U.</b>, Aluvalu, R., &amp; Rao, K. G. (2023). Black Box Models for eXplainable Artificial Intelligence. In Explainable AI: Foundations, Methodologies and Applications (pp. 1-24). Springer, Cham.</li> <li>• Aluvalu, Rajanikanth, <b>Uma Maheswari V</b> "Pedagogies for Blended TLP." Journal of Engineering Education Transformations 35 (2021): 93-96.[scopus]</li> <li>• <b>Maheswari, V. Uma</b>, S. Viswanadha Raju, and K. Sridhar Reddy. "Local directional weighted threshold patterns (LDWTP) for facial expression recognition." <i>2019 Fifth International Conference on Image Information Processing (ICIIP)</i>. IEEE, 2019.[scopus]</li> <li>• Priyanka, V., and <b>V. Uma Maheswari</b>. "Automated Glaucoma Detection Using Cup to Disk Ratio and Grey Level Co-occurrence Matrix." <i>Machine Learning and Information Processing: Proceedings of ICMLIP 2020</i> 1311 (2021): 425.[scopus]</li> <li>• <b>Uma Maheswari V</b>, et al "Intelligent Travel Route Suggestion System Based on Pattern of Travel And Difficulties." <i>IOP Conference Series: Materials Science and Engineering</i>. Vol. 1042. No. 1. IOP Publishing, 2021.[scopus]</li> <li>• <b>Uma Maheswari V</b>, et al. "A Novel and Secure Approach for Quantum Key Distribution in a Cloud Computing Environment." <i>Intelligent Computing and Networking</i>. Springer, Singapore, 2020. 271-283.[scopus]</li> <li>• Aluvalu, Rajanikanth,<b>Uma Maheswari V</b>, KrishnaKeerthi chennam et al. "Data Security in Cloud Computing Using Abe-Based Access Control." <i>Architectural Wireless Networks Solutions and Security Issues</i>. Springer, Singapore, 2021. 47-61.[scopus]</li> <li>• Chennam, Krishna Keerthi, Rajanikanth Aluvalu, and <b>V. Uma Maheswari</b>. "Data Encryption on Cloud Database Using Quantum Computing for Key Distribution." <i>Machine Learning and Information Processing: Proceedings of ICMLIP 2020</i> 1311 (2021): 309.[scopus]</li> <li>• <b>V.Uma Maheswari</b>, Varaprasad Golla, S.Viswanadha Raju, "A Survey on Local Textural Patterns for Facial Feature Extraction", IGI Global International Journal of Civil Engineering and Technology (IJCIET), Vol 8, No.2, 2018 [scopus]</li> </ul>
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		<ul style="list-style-type: none"> <li>• <b>V. Uma Maheswari</b>, S. Shoba Rani, “E-BAZAAR INNOVATION USING IOT DEVICE IN CLOUD SUBSCRIPTION MANAGEMENT”, International Journal of Civil Engineering and Technology (IJCIET), Vol. 8, No. 8, August 2017, pp. 1155 – 1158. [scopus]</li> <li>• <b>V. Uma Maheswari</b>, Dr. Premasudha B.G, Dr. S. ViswanadhaRaju, “Content based Image Retrieval using Local Patterns: A Survey”, International Journal of Engineering Research &amp; Technology (IJERT), Vol. 5, No. 10, October 2016.[scopus]</li> <li>• Y Indu , <b>V.Uma Maheswari</b>, “Context Aware Similarity Measure Selection: Mining of Wearable Implantable Body Sensor Network Data with Logical Reasoning”, “International Journal of Engineering and Technology (IJET)”, e-ISSN : 0975-4024, Vol 8 No 2 Apr-May 2016.[scopus]</li> <li>• <b>V.Uma Maheswari</b>, S.Anitha Reddy, “Mutual Authentication-robust user Authentication for Online Services”, INTERNATIONAL JOURNAL OF COMPUTER SCIENCE &amp; TECHNOLOGY, IJCST ISSN 0976-8491, Vol. 3, Issue 4, 2012.[scopus]</li> <li>• <b>V.Uma Maheswari</b>, S.Anitha Reddy, "Reliable Computing Under Resources Constraints Policy", INTERNATIONAL JOURNAL OF COMPUTER SCIENCE &amp; TECHNOLOGY, IJCST, ISSN 0976-8491, Vol. 3, Issue 4, 2012.[scopus].</li> </ul> <p><b><u>Chapters Published:</u></b></p> <ul style="list-style-type: none"> <li>• <b>Uma Maheswari, V.</b>, Rajanikanth Aluvalu, and Krishna Keerthi Chennam. "Application of machine learning algorithms for facial expression analysis." <i>Machine Learning for Sustainable Development</i> 9 (2021): 77. [Scopus]</li> <li>• Published book chapter titled "Fundamentals of Quantum Computing and Significance of Innovation" in Edited book "EVOLUTION AND APPLICATIONS OF QUANTUM COMPUTING" published by wiley.</li> <li>• Chennam, K.K., Mudrakola, S., Maheswari, V.U., Aluvalu, R. and Rao, K.G., 2022. Black Box Models for eXplainable Artificial Intelligence. In Explainable AI: Foundations, Methodologies and Applications (pp. 1-24). Cham: Springer International Publishing.</li> <li>• Published book chapter titled " OpenCV libraries for computer vision" in edited book titled " computer vision published by De-gruyter.</li> </ul>
<p><b>xiii</b></p>	<p>No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)</p>	<ul style="list-style-type: none"> <li>• PUBLISHED AS AN EDITOR FOR THE TEXT BOOK “APPLICATIONS OF VISUAL AI AND IMAGE PROCESSING PUBLISHED BY DE-GRUYTER. ISBN: 9783110756722</li> <li>• AUTHOR FOR TEXTBOOK “CAREER GUIDANCE FOR ENGINEERS “PUBLISHED BY NOTION PRESS. ISBN: 9781685381097</li> </ul>





<b>i</b>	Name of Teaching Staff	I. SRUJANA		
	Designation	Assistant Professor		
	Date of Birth	08-02-1980		
<b>ii</b>	Unique ID	1-443594831		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech CSE	First
		<b>PG</b>	M.Tech CSE	Distinction
		<b>Ph. D</b>	Ph. D	Pursuing
		<b>Other</b>	-	
<b>v</b>	Work Experience	16 years		
		<b>Teaching</b>	16 years	
		<b>Research</b>	-5 years	
		<b>Industry</b>	-	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Machine Learning , Artificial Intelligence		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Programming for problem solving, OOPS using c++, Java Programming, internet programming, HCI, Artificial Intelligence, Data Structures using c++, multimedia, softcomputing, Machine Learning, Natural Language Processing, Deep Learning		
		PG: Neural Networks.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – NA	International Journals –8	
		National Conference –1	International Conference –2	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	PEGA, OCJP		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		





<b>8.i</b>	Name of Teaching Staff	Ch. Vijayalakshmi		
	Designation	Asst. Professor		
<b>ii</b>	Date of Birth	30-05-1983		
<b>iii</b>	Unique ID	1-443595281		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	First	
	<b>PG</b>	M.Tech	Distinction	
	<b>Ph. D</b>	Pursuing	-	
	<b>Other</b>			
<b>v</b>	Work Experience	17 Years		
	<b>Teaching</b>	17 Years		
	<b>Research</b>	2 years		
	<b>Industry</b>	6 months		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Big Data Analytics, IoT and Cloud Computing Block Chain		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Data Science and Big Data Analytics, IoT, Data Mining, DBMS, JAVA, Logic Switching Theory, WEB Programming, PPS, Distributed Systems, Data Structures, PPL, Data Communications, Operating Systems, C, C++, Computer Networks.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – NA	International Journals –4	
		National Conference –1	International Conference –2	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	7		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>i</b>	Name of Teaching Staff	A. Sangeetha		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	19-07-1981		
<b>iii</b>	Unique ID	1-443595531		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	Distinction	Distinction
	<b>PG</b>	M.Tech	Distinction	Distinction
	<b>Ph. D</b>	Ph. D	Pursuing	-
	<b>Other</b>			
<b>v</b>	Work Experience	17 years		
	<b>Teaching</b>	17 years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Data Analytics, Data Mining, Privacy Preserving, AI, Machine Learning, Deep Learning, Soft Computing.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Design and Analysis of Algorithms, Programming in problem solving, Adhoc sensor networks, Principle of Programming languages, Data mining, Object Oriented Programming in Java, Object Oriented Programming using C++, Data Structures.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – NA	International Journals –1	
		National Conference –2	International Conference –5	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	Pega Tool, OCJP		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	08		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>i</b>	Name of Teaching Staff	B. Ramadasu			
	Designation	Assistant Professor			
	Date of Birth	15/03/1972			
<b>ii</b>	Unique ID	1-443660599			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	BE	Distinction	2 <sup>nd</sup> class
		<b>PG</b>	M. Tech	First	1 <sup>st</sup> class
		<b>Ph. D</b>			
		<b>Other</b>			
<b>v</b>	Work Experience	25 years			
		<b>Teaching</b>	23 Years		
		<b>Research</b>	5 years		
		<b>Industry</b>	02 Years		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Computer Networks, AI and ML			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	BE. Ie fo UG students I have taught almost more than 15 CSE stream subjects like CN, DC, AI, C,C++, OOSE, RTOS,MC, Image Processing etc.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals -	International Journals -7		
		National Conference -1	International Conference -1		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	9			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	Kalpana Ettikyala			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	07-03-1984			
<b>iii</b>	Unique ID	1-445002531			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First	-
		<b>PG</b>	M.Tech	Distinction	-
		<b>Ph. D</b>	Ph. D	Pursuing	-
		<b>Other</b>	Diploma in ECE	Distinction	-
<b>v</b>	Work Experience	16 years			
		<b>Teaching</b>	16 years		
		<b>Research</b>	-		
		<b>Industry</b>	-		
		<b>Others</b>	Technical Recruiter 06 months		
<b>vi</b>	Area of Specialization	CSE			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Internet of Things and Applications, Free and Open Source Technologies, Open Source Technologies (PG), Fundamentals of Cyber Security and Tools(T+L), Object Oriented Programming(Python)(T+L), Mobile Application Development, Programming for Problem Solving(C Language)(T+L), Embedded Systems(T+L), Cloud Computing, Microprocessors and Microcontrollers(T+L), Computer Architecture, Data Communications, Intranet and Internet Programming, Java lab.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –		International Journals –6	
		National Conference –		International Conference –3	
				Completed	Ongoing
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	9			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


8.i	Name of Teaching Staff	GUDA VANITHA		
	Designation	Assistant Professor		
ii	Date of Birth	15/07/1985		
iii	Unique ID	1-443791054		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	BTECH	Distinction	Distinction
	PG	MTECH	Distinction	Distinction
	Ph. D	Ph. D	Awarded	-
	Other	DCME	Distinction	Distinction
v	Work Experience	17 Years		
	Teaching	17 Years		
	Research	10 Years		
	Industry	___		
	Others	___		
vi	Area of Specialization	NLP Text Summaries, Question Answering, Machine Learning		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Learning, Compiler Construction, Theory of Automata, NLP, Information Network Security, Artificial Intelligence, Mobile computing, Data Mining PG: Artificial Intelligence, Mobile computing		
Viii	Research guidance	-----		
	No. of papers published	National Journals – 02	International Journals – 18	
		National Conference –01	International Conference –05	
		Master- 06		
		Ph. D -		
ix	Projects Carried out	06 PG Projects Guided		
x	Patents (Filed & Granted)	04 (filed)		
xi	Technology Transfer	Tools : Weka R , Teaching Learning : LMS		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	24		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>1. Book Chapter: “A Hybrid Method for Extraction of Events from Natural Language Text” is published in © Springer Nature Singapore Pvt. Ltd. 2018. S.C. Satapathy et al. (eds.), Data Engineering and Intelligent Computing, Advances in Intelligent Systems and Computing 542, DOI 10.1007/978-981-10-3223-3_28</li> <li>2. Book Chapter: “A Paper entitled “Pattern Based Extraction of Times from Natural Language Text” is published in © Springer Nature Singapore Pte Ltd. 2017. H.S.Saini et al. (eds.), Innovation in Computer Science and Engineering, Lecture Notes in Networks and Systems 8, DOI 10.1007/978-981-10-3818-1_6</li> </ol>		


8.i	Name of Teaching Staff	T. Suvarna Kumari		
	Designation	Assistant Professor		
ii	Date of Birth	06-02-1984		
iii	Unique ID	1-445152974		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Tech	First class with distinction	70.86
	PG	M.Tech	First class with distinction	75
	Ph. D	Ph. D	Pursuing	
	Other	-		
v	Work Experience	16 Years 10 Months		
	Teaching	16 Years 10 Months		
	Research	-		
	Industry	-		
	Others	-		
vi	Area of Specialization	CSE		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	C & C++, CO,MPMC,RTS,OS,DS,OOSD,SE,INS, MAD		
Viii	Research guidance	-		
	No. of papers published	National Journals – 02	International Journals –03	
		National Conference –02	International Conference –02	
		Master		
		Ph.D.		
ix	Projects Carried out	-		
x	Patents (Filed & Granted)	-		
xi	Technology Transfer	Umbrello Tool		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	09		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	K. Spandana			
	Designation	Asst. Professor			
<b>ii</b>	Date of Birth	23-02-1984			
<b>iii</b>	Unique ID	1-1488007740			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (CSIT)	First	62%
		<b>PG</b>	M.Tech(CSE)	Distinction	73.2%
		<b>Ph. D</b>	Ph. D	Pursuing	
		<b>Other</b>	-----		
<b>v</b>	Work Experience				
		<b>Teaching</b>	15years		
		<b>Research</b>	6 years		
		<b>Industry</b>	---		
		<b>Others</b>	----		
<b>vi</b>	Area of Specialization	Internet of Things, Data Analytics, and Machine Learning.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Internet of Things, Data Science and Big Data Analytics, Basics of Data Science using R, Computer Architecture and Microprocessor, Micro Processors and Microcontrollers, Human Computer Interaction, Distributed Computing, Web Technologies, Distributed Systems, Mobile Computing			
<b>viii</b>	Research guidance	---			
	No. of papers published	National Journals –		International Journals –13	
		National Conference –01		International Conference –01	
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	Guided 2 PG projects			
<b>x</b>	Patents (Filed& Granted)	---			
<b>xi</b>	Technology Transfer	---			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	13			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	---			




<b>8.i</b>	Name of Teaching Staff	Ch. Madhavi Sudha			
	Designation	Asst. Professor			
<b>ii</b>	Date of Birth	28-11-1983			
<b>iii</b>	Unique ID	1-445153172			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	63.73%	
	<b>PG</b>	M.Tech	First	72.67%	
	<b>Ph. D</b>	Pursuing Ph.D(CSE)			
	<b>Other</b>	Qualified TS-SET			
<b>v</b>	Work Experience	17 years			
	<b>Teaching</b>	17 years			
	<b>Research</b>	----			
	<b>Industry</b>	---			
	<b>Others</b>	----			
<b>vi</b>	Area of Specialization	Computations in Computer Science and Engineering, Security aspects in Cloud Computing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Discrete Structures, Automata Languages and Computations, Compiler Construction, Discrete Mathematics, Formal Languages and Automata Theory, Object Oriented Programming using C++, Compiler Design, OOSD, Cloud Computing, Object Oriented Software Engineering, Distributed and Cloud Computing, Speech and Natural Language Processing			
<b>viii</b>	Research guidance	---			
	No. of papers published	National Journals – 05	International Journals –		
		National Conference –04	International Conference –		
			Completed	Ongoing	
		Master	--		
		Ph.D.	--		
<b>ix</b>	Projects Carried out	---			
<b>x</b>	Patents (Filed& Granted)	---			
<b>xi</b>	Technology Transfer	---			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	---			


<b>8.i</b>	Name of Teaching Staff	K Kiran Prakash			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	11-02-1983			
<b>iii</b>	Unique ID	1-3194398448			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	First	--	
	<b>PG</b>	M. Tech	First	--	
	<b>Ph. D</b>	--	--	--	
	<b>Other</b>	--	--	--	
<b>v</b>	Work Experience				
	<b>Teaching</b>	4 years			
	<b>Research</b>	---			
	<b>Industry</b>	5 years			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	<b>CSE</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Organization, Discrete Mathematics, Software Engineering, Object Oriented SE, Software Reuse Techniques, Digital Logic, CAMP, SQAT, Advance Software Engineering.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –00		
		National Conference –00	International Conference –00		
			Completed	Ongoing	
		Master	---		
		Ph.D.	---		
<b>ix</b>	Projects Carried out	---			
<b>x</b>	Patents (Filed& Granted)	---			
<b>xi</b>	Technology Transfer	---			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	---			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	---			


8.i	Name of Teaching Staff	B. Ramana Reddy		
	Designation	Asst. Professor		
ii	Date of Birth	19-08-1984		
iii	Unique ID	1-2198230578		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Tech	First	
	PG	M.Tech	Distinction	
	Ph. D	Ph. D	Pursuing	
	Other			
v	Work Experience			
	Teaching	14 Years		
	Research			
	Industry			
	Others			
vi	Area of Specialization	Cloud Computing		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Automata Languages and computation, computer Architecture and Microprocessors, Programming for problem solving, cloud computing, Information Storage and Management, Design and Analysis of Algorithms		
Viii	Research guidance	--		
	No. of papers published	National Journals – 00	International Journals – 04	
		National Conference –	International Conference – 02	
		Master		
		Ph.D.		
ix	Projects Carried out	--		
x	Patents	--		
xi	Technology Transfer	--		
xii	Research Publications	06		
xiii	No. of Books published with details	--		

8.i	Name of Teaching Staff	S. Durga Devi			
	Designation	Assistant Professor			
ii	Date of Birth	10-06-1982			
iii	Unique ID	1-3208421268			
iv	Education Qualifications	Name of the Degree	Class	Grade	
	UG	B.Tech	First	71%	
	PG	M.Tech	Distinction	81%	
	Ph. D	Ph.D (Pursuing)	--	--	
	Other	--	--	--	
v	Work Experience				
	Teaching	16 Years			
	Research				
	Industry				
	Others				
vi	Area of Specialization	Computer Science and Engineering			
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG-Programming in C,C++, Data Structures, Advanced Data Structures, Web Technologies, Mobile application Development, Computer Organization and Architecture, Operating Systems, DCCN,OOP using Java, LPSL, Advanced java Technologies, Python, Basics of Artificial Inteligence PG-Unix and shell scripting, Advanced Operating Systems, Advanced Data Structures			
Viii	Research guidance				
	No. of papers published	National Journals – 0	International Journals –10		
		National Conference –2	International Conference –3		
		Master			
		Ph.D.			
ix	Projects Carried out				
x	Patents				
xi	Technology Transfer				
xii	Research Publications	15			
xiii	No. of Books published with details				


<b>8.i</b>	Name of Teaching Staff	A. Mohan			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	08-07-1988			
<b>iii</b>	Unique ID	1-1487838368			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	60.11	
	<b>PG</b>	M.Tech	First	64.20	
	<b>Ph. D</b>	Ph. D	Pursuing	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	8 Years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Cryptography & Network Security			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Cryptography & Network Security Advanced Computer Networks, OOSE, OOP, Distributed Computing, PPS.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – Nil	International Journals – 04		
		National Conference –02	International Conference –01		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	7			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	E. Swathi			
	Designation	Assistant professor			
	<b>ii</b> Date of Birth	15/06/1988			
<b>iii</b>	Unique ID	1-2693017562			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First class with distinction	72.88
		<b>PG</b>	M.Tech	First class with distinction	77.06
		<b>Ph. D</b>	External PhD	Pursuing	-
		<b>Other</b>	UGC-NET,TS-SET		
<b>v</b>	Work Experience				
	<b>Teaching</b>	8 years			
	<b>Research</b>	5 years			
	<b>Industry</b>	-			
	<b>Others</b>	Worked as a trainer for 9 months			
<b>vi</b>	Area of Specialization	Machine Learning, Deep Learning and Data science			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ol style="list-style-type: none"> <li>1. Programming in c</li> <li>2. Programming and Matlab Computing</li> <li>3. OOP through C++</li> <li>4. Java Programming</li> <li>5. Logic and Switching Theory</li> <li>6. Data Communication and Computer Networks</li> <li>7. Machine Learning using python</li> <li>8. Web Technologies</li> <li>9. Basics of Data structures</li> <li>10. Data structures</li> <li>11. Internet and Web Technologies</li> <li>12. Introduction to Algorithms and Data Structures</li> </ol>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –04		
		National Conference –01	International Conference –01		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1(Blockchain Technology and Commercial Applications, KAAV Publications, PAPER BACK ISBN : 978-93-91842-97-0, E-ISBN : 978-93-91842-95-6,Year 2023, DOI: <a href="https://doi.org/10.52458/9789391842970.2023.tb">https://doi.org/10.52458/9789391842970.2023.tb</a> )			

<b>8.i</b>	Name of Teaching Staff	Isha Padhy			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	06-10-1983			
<b>iii</b>	Unique ID	1-2973962968			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E.	First	74.2%	
	<b>PG</b>	MTech	Distinction	82%	
	<b>Ph. D</b>	Ph. D	Pursuing	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	13 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Automata Language and Computation, Machine Learning, image processing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	ALC, OOP,PPS,DAA,Deep Learning and Computer vision			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –04		
		National Conference –	International Conference –03		
			Completed	Ongoing	
		Master	1		
		Ph.D.	-		
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	7			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	G. Shanmukhi Rama			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	23-11-1990			
<b>iii</b>	Unique ID	1-4648400154			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech(CSE)	Distinction	78 %	
	<b>PG</b>	M.Tech(CSE)	Distinction	74 %	
	<b>Ph. D</b>	-	-	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience	7 Years			
	<b>Teaching</b>	2 Years			
	<b>Research</b>	-			
	<b>Industry</b>	5 Years			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Software Engineering, RPA			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Software Engineering, Bio-Java, Mobile computing, Digital Electronics and Logic Design.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals -	International Journals -03		
		National Conference -	International Conference -		
			Completed	Ongoing	
		Master	-		
		Ph.D.	-		
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	Towards Robotic process Automation (RPA)			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	3			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>8.i</b>	Name of Teaching Staff	M VENKATA KRISHNA REDDY		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	15-12-1982		
<b>iii</b>	Unique ID	1-7453846975		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.TECH(CSE)	Distinction	78.72 %
	<b>PG</b>	M.TECH(CSE)	Distinction	78 %
	<b>Ph. D</b>	Ph. D	Pursuing	
	<b>Other</b>			
<b>v</b>	Work Experience	16 Years		
	<b>Teaching</b>	16 Years		
	<b>Research</b>	5 Years		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Computer Science and Engineering		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Python, Problem Solving and Programming, Java, Formal Languages & Automata Theory, Compiler Design, Advanced Computer Architecture, Computer Organization, Software Project Management, Software Engineering, Object Oriented Analysis & Design (UML), C Programming, Programming in Problem Solving, Computer Graphics, Free and Open Source Software, Cyber Security, E- Commerce, Distributed Databases, Neural Networks, Adhoc Sensor Networks.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals –26	
		National Conference –01	International Conference –05	
			Completed	Ongoing
		Master	10	
		Ph.D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	4		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	32		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	"Health Monitoring using at Mega Microcontroller and IoT", Book Chapter, Applications of Internet of Things(IoT) in Real World, Taurean Publications, ISBN: 978-1-956861-10-5. pp 48-59, Date: 16th May 2022.		


<b>8.i</b>	Name of Teaching Staff	ANILA MACHARLA			
	Designation	Assistant professor			
	<b>ii</b> Date of Birth	06-08-1987			
<b>iii</b>	Unique ID	1-3380071043			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Tech	Distinction	70.10%
		<b>PG</b>	M. Tech	Distinction	74.00%
		<b>Ph. D</b>	CSE		Synopsis Submitted
		<b>Other</b>			
<b>v</b>	Work Experience	13 years			
		<b>Teaching</b>	13 years		
		<b>Research</b>	6 Years		
		<b>Industry</b>	0 year		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Artificial Intelligence, Machine Learning, Deep Neural Networks, Data Mining			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Machine Learning, Programming for Problem Solving with python, DBMS			
		PG: Data Preparation and Analysis.			
<b>viii</b>	Research guidance	NA			
	No. of papers published	National Journals – 0		International Journals –10	
		National Conference –0		International Conference –4	
			Completed	Ongoing	
		Master	9		
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>Filed and Published-1</b>			
<b>xi</b>	Technology Transfer	1. Acted as Resource person for In-house Python FDP conducted in CBIT, August'2022.			
		2. Acted as Resource person for Summer Camp and delivered sessions of Python conducted in CBIT, June'2022.			
		3. Delivered Expert Talk on “Artificial Intelligence” on 26-Nov-2022 and 03-Dec-2022 at KNR college of Engineering and Research, Hyderabad.			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	1. “Parkinson’s Disease Identification using Deep Neural Network with RESNET50”, International Journal of Advanced Computer Science and Applications, 2022, 13(11), pp. 488–495. ( <b>Scopus</b> )			
		2. “Diagnosis of Parkinson’s Disease Using Deep Neural Network” at ICGPC June 2021( <b>Scopus</b> ).			

		<ol style="list-style-type: none"> <li>3. “Diagnosis of Parkinson’s Disease Using Optimized Neural Network” at SMARTGENCON, an IEEE conference conducted in October 2021, (<b>Scopus</b>).</li> <li>4. “Diagnosis of Parkinson’s disease using artificial neural network,” International Journal of Emerging Trends in Engineering Research, 2020, 8(7), pp. 3700–3707</li> <li>5. “Least Square Regression for Prediction Problems in Machine Learning using R” in IJET(UAE) July 2018 (Scopus).</li> <li>6. “Study of prediction algorithms for selecting appropriate classifier in machine learning” in JARDCS for December 2017 (<b>Scopus</b>).</li> <li>7. Published an article “The HUMachine” in CSI-Communications for Computer Society of India, Jan-2018.</li> <li>8. “FRAMEWORK FOR COMPETENT DATA ABSTRACTION USING AI” in IJCESR, 2017.</li> <li>9. “Implementation of Smart Parking Management system using Apache Tomcat Server “in IJARCS ,2017(<b>Scopus</b>).</li> <li>10. “Software reliability models –A Comparative study” in ICISS (<b>Scopus</b>).</li> </ol>
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>1. Book Name: Distributed Computing and Optimization Techniques, DOI: 10.1007/978-981-19-2281-7, Chapter Title : Diagnosis of Parkinson’s Disease Using Optimized Neural Network Model, <b>Springer Nature</b>.</li> </ol>

FACULTY PROFILE OF DEPARTMENT OF AI&ML

8.i	Name of Teaching Staff	Dr. Sugandha Singh			
	Designation	Professor & HoD			
ii	Date of Birth	15 Sept 1977			
iii	Unique ID				
iv	Education Qualifications	Name of the Degree	Class	Grade	
	UG	B. Tech	First	63%	
	PG	M. Tech	First	74%	
	Ph. D	Distributed address allocation and fault tolerance for secure and reliable Mobile Adhoc Network		A	
	Other	PGDM	First	64%	
v	Work Experience				
	Teaching	24 yrs			
	Research	16yrs			
	Industry	Nil			
	Others	Nil			
vi	Area of Specialization	Industry 4.0, Mobile Adhoc Networks, Business Analysis,			
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Networks, Operating Systems, Database management system, Internet of Things, Artificial Intelligence, Network security, Distributed Networks, Data Structures			
viii	Research guidance	51 Post Grad students, 3 Doc students			
	No. of papers published	National Journals –	International Journals –31		
		National Conference –04	International Conference –18		
			Completed	Ongoing	
		Master	51		
		Ph.D.	1	2	
ix	Projects Carried out	Implemented virtual private networking for three offices, two in Gurgaon and one in Allahabad for quick eats (makes snacks named O' yes) at Gurgaon			
x	Patents (Filed & Granted)	3			
xi	Technology Transfer	Nil			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journal: 31  International And National Referred Conference: 22			
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. "Internet of Things- Industry 4.0" Published by Notion Press March 2022 2. 'Network Unleashed' published by Laxmi Publications July2010. 3. 'Introduction to Microprocessor' published by Kalyani Publishers for Punjab Technical University in2006. 4. 'Leadership and Change Management' APGH Publishing house in Sept 2022			


**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

<b>8.i</b>	Name of Teaching Staff	Dr. Y. Rama Devi			
	Designation	Professor			
	<b>ii</b> Date of Birth	14-10-1970			
<b>iii</b>	Unique ID	1-442517281			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BE	Distinction	--	
	<b>PG</b>	M. Tech	Distinction	--	
	<b>Ph. D</b>	Ph. D.	Awarded	--	
	<b>Other</b>	--	--	--	
<b>v</b>	Work Experience				
	<b>Teaching</b>	29 years			
	<b>Research</b>	15 years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Computer Science, Data Mining			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Artificial Intelligence, Discrete Mathematics, Soft Computing, Data Structures, Design and Analysis of Algorithms, MFCS, Advanced Algorithms, Data Mining.			
<b>viii</b>	Research guidance	Guided 06 Research Scholars who were awarded Ph. D Degrees and 08 Research Scholars work is in progress.			
	No. of papers published	National Journals: 06	International Journals: 45		
		National Conference: 26	International Conference: 24		
			Completed	Ongoing	
		Master	82	02	
		Ph. D.	06	09	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	Patents : 01	Copyright- 02		
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	--			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Dr. A.A. Babu, Dr. T. Sridevi, Dr. Y. Ramadevi (2019) "Voiceprint Based Biometric Template Identification", CRC Press, Taylor and Francis Group 978-0-8153-9364-1.			

**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

8.i	Name of Teaching Staff	Smt. K. Mary Sudha Rani		
	Designation	Assistant Professor		
ii	Date of Birth	18.07.1983		
iii	Unique ID	1-443790787		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.TECH(CSE)	FIRST	
	PG	M.TECH(CS)	DISTINCTION	
	Ph. D	Ph. D	pursuing	
v	Work Experience	16 years		
	Teaching	16 years		
	Research	05 years		
	Industry	-		
	Others	-		
vi	Area of Specialization	Machine Learning, Bioinformatics		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Software Engineering, Deep Learning, Bioinformatics, Mobile Computing, OOSD, Advanced Software Engineering, Artificial Intelligence, Neural Networks, Data Mining, Soft Computing, Computer Graphics		
Viii	Research guidance			
	No. of papers published	National Journals – NA	International Journals –08	
		National Conference –NA	International Conference –NA	
		Master	04	
		Ph.D.	-	
ix	Projects Carried out	-		
x	Patents (Filed & Granted)	01		
xi	Technology Transfer	PPI network, R tool, Umbrello tool, Mongo DB, BLAST		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	08		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

8.i	Name of Teaching Staff	B. Sateesh			
	Designation	Assistant Professor			
ii	Date of Birth	24-10-1982			
iii	Unique ID	1-445002686			
iv	Education Qualifications	Name of the Degree	Class	Grade	
	UG	B. Tech	First	-	
	PG	M. Tech	First	-	
	Ph. D	Ph. D	Pursuing	-	
	Other	-	-	-	
v	Work Experience	15 Years			
	Teaching	11 Years			
	Research	-			
	Industry	02 Years			
	Others	-			
vi	Area of Specialization	Big data Analytics, Distributed Databases			
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	C, C++, Java, Data Structures, Web Technologies, Distributed Systems, Data Mining, DBMS, Computer Architecture and Micro Processor, Shell Scripting.			
Viii	Research guidance	-			
	No. of papers published	National Journals – 01	International Journals – 02		
		National Conference –03	International Conference –01		
		Master	01		
		Ph. D.	-		
ix	Projects Carried out	UGC Minor Project-ongoing			
x	Patents (Filed & Granted)	-			
xi	Technology Transfer	Uploaded Videos in Youtube			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	7			
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

<b>8.i</b>	Name of Teaching Staff	Kavita Goura			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	23-05-1978			
<b>iii</b>	Unique ID	1-445264219			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E.	Distinction	First	
	<b>PG</b>	M.Tech	First	Distinction	
	<b>Ph. D</b>	Ph. D	Pursuing	-	
	<b>Other</b>	--	-	-	
<b>v</b>	Work Experience	12			
	<b>Teaching</b>	15 years			
	<b>Research</b>				
	<b>Industry</b>	4months			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Data Mining , IoT , Swarm Intelligence			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Internet of Things, Web Technologies, Data Mining, Embedded Systems , Programming and problem solving, Object oriented programming using python, Computer Organization, Microprocessor and Interfacing, Digital Electronics and Logic circuits Lab, programming and problem solving in C, Computer architecture and organization, Unix programming. Human computer Interaction, Data Mining			
<b>viii</b>	Research guidance	---			
	No. of papers published	National Journals – 00	International Journals –06		
		National Conference –03	International Conference –04		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>Ix</b>	Projects Carried out	2 PG Projects Guided			
<b>X</b>	Patents (Filed& Granted)	----			
<b>Xi</b>	Technology Transfer	R, WEKA			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	----			




8.i	Name of Teaching Staff	D. Naga Jyothi			
	Designation	Assistant Professor			
ii	Date of Birth	02-12-1979			
iii	Unique ID	1-2379617433			
iv	Education Qualifications	Name of the Degree	Class	Grade	
	UG	B. Tech	Distinction	81%	
	PG	M.Tech	First	75%	
	Ph. D	Ph. D	Pursuing	-	
	Other	-	-	-	
v	Work Experience				
	Teaching	13 years			
	Research	2 years			
	Industry	-			
	Others	-			
vi	Area of Specialization	Data Mining, Data Analytics			
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG- DBMS, DCCN, DSBDA, DATA MINING, DISTRIBUTED SYSTEMS, PPL, CO, HCI, BASICS OF AI, PAES, OOP WITH C++			
Viii	Research guidance	-			
	No. of papers published	National Journals –	International Journals – 6		
		National Conference –1	International Conference –		
		Master	-		
		Ph.D.	Pursuing		
ix	Projects Carried out	-			
x	Patents	-			
xi	Technology Transfer	-			
xii	Research Publications	6			
xiii	No. of Books published with details	-			

**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

<b>8.i</b>	Name of Teaching Staff	B. Poonguzharselvi			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	14-07-1989			
<b>iii</b>	Unique ID	1-3394617338			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech	Distinction	-	
	<b>PG</b>	M. Tech	Distinction	-	
	<b>Ph. D</b>	-	-	-	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience				
	<b>Teaching</b>	08 Years 10 Months			
	<b>Research</b>	--			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Data Mining			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	D: Data Structures, DBMS, C. UG: PEHV, SE, Distributed Computing, PPS, OOP (Python), DBMS, Mobile Application Development, Data Structures.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –11		
		National Conference –00	International Conference –02		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	13			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02			


## FACULTY PROFILE OF DEPARTMENT OF AI&ML

i	Name of Teaching Staff	Talla Prashanthi		
	Designation	Assistant Professor		
	Date of Birth	18/06/1993		
iii	Unique ID	1-9465617540		
iv	Education Qualifications	Discipline	Status	
	UG	B.Tech(CSE)	completed	
	PG	M.Tech(CSE)	completed	
	Ph. D			
	Other			
v	Work Experience	4 years 6 months		
	Teaching	2 years 3 months		
	Research			
	Industry	2 years 3 months		
	Others			
vi	Area of Specialization	Machine Learning, Artificial Intelligence		
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DBMS, Formal Language and Automata Theory, PPS, FDBMS		
viii	Research guidance	-		
	No. of papers published	National Journals : --	International Journals: --	
		National Conference: --	International Conferences : 04	
ix	Projects Carried out	-		
x	Patents (Filed & Granted)	-		
xi	Technology Transfer	-		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	04		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of Publication, etc.)	-		


**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

<b>8.i</b>	Name of Teaching Staff	<b>T.Ramya</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	14-07-1987			
<b>iii</b>	Unique ID	1-9526020249			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E	First	--	
	<b>PG</b>	M.Tech	Distinction	--	
	<b>Ph. D</b>				
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Image Processing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	C Programming, JAVA, Data Structures, Formal Languages and Automata Theory, Web Technologies, Discrete Mathematics, Advanced Computer Architecture, Python			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals –Nil		
		National Conference –Nil	International Conference –03		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<p>1.T.Sridevi, T.Ramya, Dr.Y.Ramadevi, Dr.V.Vijaya Kumar                      “A Robust Watermarking Algorithm Based on Image Normalization” 978-0-7695-4326-0/10 \$26.00 © 2010 IEEE DOI 10.1109/VCON.2010.21. 2010 Second Vaagdevi International Conference on Information Technology for Real World Problems.</p> <p>2.Santosh Patil, T Ramya, Y Subbarayudu " A Novel Survey on Map Reduce Paradigm for Incremental and Distributed Interface Method" -IJCSEST , Vol 7, issue 1, ISSN Number 6201 3454, Nov 2016. (Google Scholar Indexed Journal) , Impact factor 3.5.</p> <p>3.Published paper on “A Survey on Blood Group Determination” International Institute of Research &amp; Journals 3rd - International Conference on Contemporary issues in Science, Engineering &amp; Management (ICCI-SEM-2017)</p>			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


### FACULTY PROFILE OF DEPARTMENT OF AI&ML

8.i	Name of Teaching Staff	REDDY RAJA SEKHAR		
	Designation	ASST.PROFESSOR		
ii	Date of Birth	05/06/1982		
iii	Unique ID	10598		
iv	Education Qualifications	Nam,e of the Degree	Class	Grade
	UG	BTech.	First	73%
	PG	MTech	First	76%
	Ph. D	Ph.d	Pursuing	--
	Other			
v	Work Experience			
	Teaching	17 Years		
	Research	3 Years		
	Industry			
	Others			
vi	Area of Specialization	Machine Learning,Big Data Analytics,Image processing		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	OOPS&JAVA,DBMS,ComputerNetworks,C-programming,Data structures,Python Programming,software engineering,Design and analysis of algorithms,OOAD,open source software,distributed systems,e commerce,software project management,COA,web technologies,LINUX Programming,etc.,		
Viii	Research guidance			
	No. of papers published	National-2	Phd-3	
		International-3		
		Conference international -5		
		Conference national-3		
ix	Projects Carried out	--		
x	Patents (Filed & Granted)	--		
xi	Technology Transfer	--		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	8		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--		

**FACULTY PROFILE OF DEPARTMENT OF AI&ML**

<b>8.i</b>	Name of Teaching Staff	J. Shiva Sai			
	Designation	Assistant Professor(Contract)			
	<b>ii</b> Date of Birth	26-08-1993			
<b>iii</b> Unique ID	1-3401019298				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	First	65.73%
		<b>PG</b>	M.Tech	Distinction	8.63 GPA
		<b>Ph. D</b>			
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	06 Years		
		<b>Research</b>	--		
		<b>Industry</b>	--		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Computer Science and Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG Level - Programming for problem solving, Data Structures, Internet & Web Technologies Image Processing, Computer Graphics, Computer vision, Human Computer Interaction, Web & internet Technologies.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –00		
		National Conference –00	International Conference –04		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

**FACULTY PROFILE OF DEPARTMENT OF AI&ML**


<b>8.i</b>	Name of Teaching Staff	B. Deepthi		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	13.09.1986		
<b>iii</b>	Unique ID	1-2468959955		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	I	
	<b>PG</b>	M.Tech	I	
	<b>Ph. D</b>	Ph. D	Pursing	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	10 Years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Cloud Computing		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, Compiler Design, Distributed Systems, Operating Systems, Information Systems.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 2	International Journals – 6	
		National Conference –	International Conference – 1	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	9		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

**FACULTY PROFILE OF DEPARTMENT OF AI&ML**


<b>8.i</b>	Name of Teaching Staff	TUMMA SUSMITHA			
	Designation	Assistant professor			
<b>ii</b>	Date of Birth	06-07-1995			
<b>iii</b>	Unique ID	1-9465817417			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (CSE)	Distinction	73.20%	
	<b>PG</b>	M.Tech (CSE)	Distinction	9.47 CGPA	
	<b>Ph. D</b>	-			
	<b>Other</b>	TSSET			
<b>v</b>	Work Experience	3 years			
	<b>Teaching</b>	2 years			
	<b>Research</b>				
	<b>Industry</b>	1 year			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Computer Science & Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Database Management System, Object Oriented Programming, Problem Solving & Programming, Discrete Mathematics			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –00		
		National Conference –00	International Conference –03		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




**FACULTY PROFILE OF DEPARTMENT OF AI&ML**


<b>8.i</b>	Name of Teaching Staff	KARTHIK KARMAKONDA			
	Designation	ASSISTANT PROFESSOR			
<b>ii</b>	Date of Birth	06-12-1986			
<b>iii</b>	Unique ID	1-2669000731			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.TECH (CSE)	FIRST		69.40
	<b>PG</b>	M.TECH (ES)	DISTINCTION		80.50
	<b>Ph. D</b>	Ph. D	PURSUING		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	9 Years			
	<b>Research</b>	--			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	<b>Wireless Sensor Networks, Machine Learning</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Subjects taught at UG level:</b> Ad-hoc and Sensor Networks, Object Oriented Programming through <b>JAVA</b> , Mobile Application Development Using Android, C and Data Structures, Linux Programming, DCCN, DBMS. <b>Subjects taught at PG level:</b> Wireless Sensor Networks, Embedded Systems.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –02		
		National Conference –00	International Conference –00		
			Completed	Ongoing	
		Master	02		
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	02			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


**FACULTY PROFILE OF DEPARTMENT OF AI&ML**


<b>8.i</b>	Name of Teaching Staff	VENKATA SIVA RAO ALAPATI			
	Designation	Assistant professor			
<b>ii</b>	Date of Birth	08-08-1988			
<b>iii</b>	Unique ID	1-2644245319			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	FIRST	A	
	<b>PG</b>	M.Tech	Distinction	A	
	<b>Ph. D</b>	Pursuing			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Data Mining, Machine Learning			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DevOps, Enterprise Application Development, Artificial Intelligence, Machine Learning, Data Mining, Database Management System, Computer organization, Software Engineering, Cloud Computing, Advanced computer Architecture, Biometrics, Human Computer Interface			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals –05		
		National Conference –	International Conference –02		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
(INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)**


<b>8.i</b>	Name of Teaching Staff	N. RAMA DEVI			
	Designation	Professor(A)			
	<b>ii</b> Date of Birth	10-09-1965			
<b>iii</b>	Unique ID	1-442517288			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	--	
	<b>PG</b>	M.Tech	First	--	
	<b>Ph. D</b>	--	--	--	
	<b>Other</b>	--	--	--	
<b>v</b>	Work Experience				
	<b>Teaching</b>	29 Years			
	<b>Research</b>	18 Years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	--			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	--			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –09		
		National Conference – 02	International Conference –03		
			Completed	Ongoing	
		Master	24	02	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	1. AICTE Sponsored Project titled EPIC : Enhancing Performance for Intelligent Computing (1998) Rs. 5 Lakhs 2. UGC Sponsored Project titled: Information and Cyber Security Education – A Cloud Based Approach (2015) Rs.2.35 Lakhs.			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			

<b>8.i</b>	Name of Teaching Staff	Dr. M. Subramaniam		
	Designation	Professor		
<b>ii</b>	Date of Birth	02-10-1974		
<b>iii</b>	Unique ID	1-9311103194		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. E	First Class	
	<b>PG</b>	M. E (Software Engg)	First Class	
	<b>Ph. D</b>	Ph. D	-	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	25 Years		
	<b>Research</b>	16 Years		
	<b>Industry</b>	--		
	<b>Others</b>	---		
<b>vi</b>	Area of Specialization	Computer Networking, Software Engineering & AI & ML		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, Mobile Computing, Adhoc and WSN, Software Engineering, Software Testing, Artificial Intelligence, Data Structures, Operating Systems, DBMS, Theory of Computation, C Programming, SQL & PL/SQL		
<b>viii</b>	Research guidance	<b>6</b>		
	No. of papers published	National Journals – 9	International Journals –26	
		National Conference –01	International Conference –07	
			Completed	Ongoing
		Master		
		Ph.D.	4	2
<b>ix</b>	Projects Carried out	DST-FIST - 57 Lakhs DST-FIST - 40 Lakhs AICTE-FDP- 4.61 Lakhs DST-NIMAT - 0.4 Lakhs		
<b>x</b>	Patents (Filed& Granted)	<b>2</b>		
<b>xi</b>	Technology Transfer	In the areas of Software Engineering & Computer Networking		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	43		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Title: "MULTIPATH STATE AWARE CMT USING REDUNDANT TRANSMISSION FOR SCTP MULTI-HOMED HOSTS", Type: "Monograph, Publisher: Verlag Publisher, Scholars Press- Germany		


<b>8.i</b>	Name of Teaching Staff	Dr. GUDEME JAYA RAO			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	04-05-1981			
<b>iii</b>	Unique ID	1-11292604827			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	--	
	<b>PG</b>	M.Tech	First	--	
	<b>Ph. D</b>	Ph.D	--	--	
	<b>Other</b>	--	--	--	
<b>v</b>	Work Experience				
	<b>Teaching</b>	13 Years			
	<b>Research</b>	05 Years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Cloud Computing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Advanced Databases, Computer Networks, Data Structures, Programming in C++, Basics of Data Structures, Database Management System, Theory of Computation, Compiler Design, Discrete Mathematics(Structure), Software Engineering.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals –04		
		National Conference – 00	International Conference –03		
			Completed	Ongoing	
		Master	--	--	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			


<b>i</b>	Name of Teaching Staff	Pallati Narsimhulu			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	07-05-1980			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	UG	B.Tech (CSE)	Distinction		
	PG	M.Tech (CSE)	Distinction		
	Ph.D	-	-		
	Other	-	-		
<b>v</b>	Work Experience				
	Teaching	18 Years			
	Industry	-			
	Research	-			
<b>vi</b>	Area of Specialization				
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operating System, Cyber Forensics, Computer Networks, Data Structures, Programming in C and C++, Basics of Data Structures, Cyber Security, Soft Computing, Advanced Databases.			
<b>viii</b>	Research Guidance				
	No. of papers published	National Journals –	International Journals – 02		
		National Conference – 01	International Conference –		
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			
<b>x</b>	Patents (Filed & Granted)	--			
<b>xi</b>	Technology Transfer	--			


8.i	Name of Teaching Staff	P. Vimala Manohara Ruth		
	Designation	Assistant Professor		
ii	Date of Birth	08-09-1985		
iii	Unique ID	1-445264211		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B. Tech.	First	-
	PG	M. Tech.	First	-
	Ph. D	Ph. D.	Pursuing	-
	Other	SET	-	-
v	Work Experience	13 Years		
	Teaching	13 Years		
	Research	-		
	Industry	-		
	Others	-		
vi	Area of Specialization	Data Security, Computer Networks		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Design and Analysis of Algorithms, Computer Networks, Operating Systems, Data Structures, Programming in C & C++, Computer Organization, HVPE, Artificial Intelligence. PG: Advanced Computer Networks, Human Computer Interaction, Advanced Algorithms.		
Viii	Research guidance	-		
	No. of papers published	National Journals – Nil	International Journals – 10	
		National Conference –02	International Conference- Nil	
		Master	02	
		Ph. D.	-	
ix	Projects Carried out	-		
x	Patents (Filed & Granted)	-		
xi	Technology Transfer	PEGA Instructor for PEGA University Academia Program		
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	12		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

8.i	Name of Teaching Staff	G. Mamatha		
	Designation	Asst. Professor		
ii	Date of Birth	15-01-1982		
iii	Unique ID	1-2198249773		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B. Tech	First	
	PG	M. Tech	Distinction	
	Ph. D	Ph. D	Pursuing	-
	Other	-	-	-
v	Work Experience			
	Teaching	15 Years		
	Research	-		
	Industry	-		
	Others	-		
vi	Area of Specialization	Computer Science and Engineering-Internet of Things		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Discrete Mathematics(Structure),DAA, MPMC, ES, OOp through C++,programming and problem solving, INS, Softcomputing, Internet of Things, IT workshop lab(LaTeX and Sci lab),Basics of Data structure, Industry4.0, IoT applications.		
Viii	Research guidance	-		
	No. of papers published	National Journals --	International Journals - 11	
		National Conference --	International Conference -	
		Master -		
		Ph.D.-		
ix	Projects Carried out	-		
x	Patents	-		
xi	Technology Transfer	-		
xii	Research Publications	-		
xiii	No. of Books published with details	-		




<b>8.i</b>	Name of Teaching Staff	Kavita Agrawal		
	Designation	Asst. Professor		
<b>ii</b>	Date of Birth	24-02-1986		
<b>iii</b>	Unique ID	1-792201702		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B. Tech	Distinction
		<b>PG</b>	M. Tech.	Distinction
		<b>Ph. D</b>	Ph. D	Pursuing
		<b>Other</b>	UGCNET, TSSET, GATE	
<b>v</b>	Work Experience			
		<b>Teaching</b>	13 Years	
		<b>Research</b>	03 Years	
		<b>Industry</b>	06 Months	
		<b>Others</b>	---	
<b>vi</b>	Area of Specialization	Cyber Security, Machine Learning, Computer Networks, Internet of Things		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Soft Computing, Advanced Databases, Operating System, Cyber Forensics, Computer Networks, Data Structures, Programming in C and C++, Basics of Data Structures, Cyber Security, Database Management System.		
<b>viii</b>	Research guidance	---		
	No. of papers published	National Journals –	International Journals –10	
		National Conference –01	International Conference –04	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents (Filed& Granted)	---		
<b>xi</b>	Technology Transfer	PEGA Instructor for PEGA University Academia Program Instructor for Infosys Campus Connect Program.		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--		


<b>8.i</b>	Name of Teaching Staff	Mrs.M.Madhu Latha			
	Designation	Assistant professor			
	<b>ii</b> Date of Birth	18-08-1992			
<b>iii</b> Unique ID	1-7331028552				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	First	64	
	<b>PG</b>	M.Tech	Distinction	78	
	<b>Ph. D</b>	-			
	<b>Other</b>				
<b>v</b>	Work Experience	7 year			
	<b>Teaching</b>	7 year			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Artificial Intelligence, Machine Learning, Deep Learning.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	-			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 05	International Journals –		
		National Conference –06	International Conference –		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	“MACHINE LEARNING BASED PREDICTIVE MODEL FOR CLOSED LOOP AIR FILTERING SYSTEM” in Indian Patent in 2021.			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	Ch. Sahithi		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	05/10/1993		
<b>iii</b>	Unique ID	1-10734441261		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech. (IT)	FIRST	
	<b>PG</b>	M.Tech. (CSE)	FIRST	
	<b>Ph. D</b>	-	-	-
	<b>Other</b>	-	-	-
<b>v</b>	Work Experience	1 Year 6 Months		
	<b>Teaching</b>	1 Year 6 Months		
	<b>Research</b>	-		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Programming for problem solving, Design and analysis of algorithms, Information Retrieval System.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals –	International Journals –01	
		National Conference –	International Conference –	
			Completed	Ongoing
		Master	-	
		Ph.D.	-	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	1		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

**PROFILE OF EACH FACULTY OF DEPARTMENT OF INFORMATION TECHNOLOGY**

<b>8.i</b>	Name of Teaching Staff	Dr. Suresh Pabboju			
	Designation	Professor			
	<b>ii</b> Date of Birth	15-08-1965			
<b>iii</b> Unique ID	1-441748626				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.E.	I-Class	DISTINCTION
		<b>PG</b>	M.Tech. (C.Sc.)	I-Class	DISTINCTION
		<b>Ph. D</b>	C.S.E.( Osmania University)		
		<b>Other</b>	M.Tech. (P.E.)	I-Class	DISTINCTION
<b>v</b>	Work Experience				
		<b>Teaching</b>	37 Years		
		<b>Research</b>	23 Years		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Image Processing and Computer Vision, Big Data, AI</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level ( <b>New</b> )	Image Processing and Computer Vision, AI, ANN, Operating Systems, Distributed Systems, Data Structures, Advanced Operating Systems, Programming C, C++, Java, Discrete Mathematics and Applications, Biometric Security, Data Warehousing and Data Mining, etc.			
<b>viii</b>	Research guidance	8 Pursuing, 8 Ph. D Awarded, 4 Submitted Thesis			
	No. of papers published	National Journals – 00		International Journals – 59	
		National Conference – 12		International Conference – 30	
			Completed	Ongoing	
		Master			
		Ph.D.		08	8 + 4 submitted
<b>ix</b>	Projects Carried out	Three Research Proposals Submitted			
<b>x</b>	Patents (Filed & Granted)	03 Filed			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	101			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	a) Dr. Suresh Pabboju published a book titled “Web Technology with Practical examples” in Research India Publications, New Delhi, 2017 ISBN:978-93-86138-68-2 b) Suresh Pabboju published a book titled “Software Engineering: Risk Analysis in Requirement Engineering” in LAMBERT Academic Publishing, Germany, 2017, ISBN:978-3-330-32264-6			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Rajanikanth</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	04-04-1981			
<b>iii</b>	Unique ID	1-3195271879			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BE (CSE)	I-Class		
	<b>PG</b>	M.Tech,(CSE)	I-Class		
	<b>Ph. D</b>	C.S.E.( GITAM)			
	<b>Other</b>				
<b>V</b>	Work Experience				
	<b>Teaching</b>	18 Years			
	<b>Research</b>	09 Years			
	<b>Industry</b>	1.4 Years			
	<b>Others</b>				
<b>Vi</b>	Area of Specialization	<b>High Performance computing and Artificial Intelligence</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level (New)	Cloud computing, Data Mining, AI, Operating Systems, Distributed Systems, Computer architecture, Python, Social Media Analytics, Big Data Analytics			
<b>Viii</b>	Research guidance	2 members			
	No. of papers published	National Journals – 01	International Journals – 42		
		National Conference – 03	International Conference– 16		
			Completed	Ongoing	
		Master	12	01	
		Ph.D.	00	00	
<b>Ix</b>	Projects Carried out	8-Consultancy Projects Completed 2- Research Funding Projects Applied			
<b>X</b>	Patents (Filed & Granted)	<b>05 filed</b>			
<b>Xi</b>	Technology Transfer	<a href="https://www.utorai.com/">https://www.utorai.com/</a>			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	82			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<b>Books:</b> <ol style="list-style-type: none"> <li>Shukla, Pancham, Aluvalu, Rajanikanth, Gite, Shilpa and Maheswari, Uma. Computer Vision: Applications of Visual AI and Image Processing. Berlin, Boston: De Gruyter, 2023. <a href="https://doi.org/10.1515/9783110756722">https://doi.org/10.1515/9783110756722</a>.</li> <li>Sachi Nandan Mohanty, Rajanikanth Aluvalu and Sarita Mohanty. Evolution and applications of quantum computing. wiley Scrivener publishing 2023.</li> <li>"The fusion of internet of things, artificial intelligence, and cloud computing in health care" by patrick siarry,m.a. jabbar,rajanikanth aluvalu,ajith abraham,ana madureira published by springer.ISBN: 9783030752200,August 2021.</li> <li>"Career guidance handbook for engineers" by rajanikanth aluvalu, uma maheswari v &amp; m.d.n. akash , published by notion press. ISBN: 9781685381097, 2021.</li> <li>"A trusted security and authentication model for cloud computing: security and authentication models" by krishna keerthi chennam , akka lakshmi mudanna , rajanikanth aluvalu published by lambert academic press. ISBN: 978-6202520317,2020</li> <li>"Access control models for cloud computing" by rajanikanth aluvalu and akka lakshmi muddana published by lambert academic press. ISBN: 978-6200113344, 2019</li> </ol>			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Ramakrishna Kolikipogu</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	13-05-1981			
<b>iii</b>	Unique ID	1-7429104731			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (CSIT)	FIRST	FIRST	
	<b>PG</b>	M.Tech (SE)	FIRST	DISTINCTION	
	<b>Ph. D</b>	Ph.D(CSE)	AWARDED	AWARDED	
	<b>Other</b>	-	-	-	
<b>v</b>	Work Experience	17 Years			
	<b>Teaching</b>	16			
	<b>Research</b>	08			
	<b>Industry</b>	01			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	NATURAL LANGUAGE PROCESSING, DATA SCIENCE, AI			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level (New)	Natural Language Processing Data Analysis and Visualization Information Retrieval systems Distributed Systems Automata Theory & Compiler Design Operating Systems Programming C, C++, Java, Python Web Technologies Database Management Systems Software Engineering Object Oriented Analysis and Design Neural Networks & Fuzzy Logics			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 02	International Journals – 42		
		National Conference – 02	International Conference– 16		
			Completed	Ongoing	
		Master	12	01	
		Ph.D.	00	00	
<b>ix</b>	Projects Carried out	8- Consultancy Projects Completed 2- Research Funding Projects Applied (Under Evaluation)			
<b>x</b>	Patents (Filed & Granted)	<b>5-Filed</b>			
<b>xi</b>	Technology Transfer	<ol style="list-style-type: none"> <li><a href="https://mednote.in/PaaS/">https://mednote.in/PaaS/</a> (Took part in Synergy India Foundation - Health Profile Software )</li> <li>SQAA : School Quality Assessment and Accreditation Tool / Process to TTWREIS, TSWREIS, Govt of Telangana.</li> <li>MIS to SAPALA Organics Pvt Ltd, Hyderabad.</li> <li>Elle Incubation Center to MJPTBCWREIS, Govt of Telangana.</li> </ol>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	60			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02 <ol style="list-style-type: none"> <li>“Computer Fundamentals and Programming Concepts: Computer Handling - Children Perspective” , Lambert International, ISBN : 978-3659849169, 2017.</li> <li>“Deep Learning on IoT”, Lakshmi Publications, ISBN: 3659849162, 2022.</li> </ol>			


<b>8.i</b>	Name of Teaching Staff	Dr. M. Venu Gopalachari			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	30-08-1984			
<b>iii</b>	Unique ID	1-7832665138			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (CSE)	I	60
		<b>PG</b>	M.Tech (CSE)	Distinction	81
		<b>Ph. D</b>	CSE	Awarded	
		<b>Other</b>	GATE-2006, APSET-2011, FET-2011		
<b>v</b>	Work Experience				
		<b>Teaching</b>	14 Years		
		<b>Research</b>	6 years		
		<b>Industry</b>	--		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Data Science, Social Media Analytics, Machine Learning			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –28		
		National Conference – 2	International Conference –14		
			Completed	Ongoing	
		Master	8		
		Ph. D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	01			
<b>xi</b>	Technology Transfer	Session chair for International Conference Guest Lectures Delivered: 10			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	46			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1			


<b>8.i</b>	Name of Teaching Staff	Dr. RM Krishna Sureddi			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	15/07/1985			
<b>iii</b>	Unique ID	1-2292482200			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (CSE)	First	
		<b>PG</b>	M.Tech (CSE)	First	Distinction
		<b>Ph. D</b>	CSE(JNTU-Hyderabad)	Awarded	
		<b>Other</b>	PGCET-116 Ranker		
<b>v</b>	Work Experience				
		<b>Teaching</b>	18		
		<b>Research</b>	11		
		<b>Industry</b>	--		
	<b>Others</b>	Cisco Certified Instructor, M.Tech Gold Medalist, Recognized Supervisor from JNTU-Hyderabad.			
<b>vi</b>	Area of Specialization	<b>Wireless Network Security, Optimization Techniques, Cyber Security</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Ethical Hacking, Advanced DataBase Management System, Unix and Windows System Internals, Advanced UNIX programming, Unix and Shell programming, Design and analysis of algorithms, C and Data structures, Database Management System, Formal Languages and Automata Theory, Automata and Compiler Design, Unified Modeling Language, Principles of Programming Language, Digital Logic Design, Introduction to Computer Programming, Storage area networks, Mobile Communication, Professional ethics, Computer organization and embedded systems, Operating System Internals, Object Oriented Analysis and Design, Linux Programming, Digital Logic & Computer Architecture, Automata & Compiler Design.			
<b>viii</b>	Research guidance	Members			
	No. of papers published	National Journals – 0		International Journals – 20	
		National Conference – 0		International Conference-5	
			Completed	Ongoing	
		Master	6		1
	Ph.D.				
<b>ix</b>	Projects Carried out	1- Research Funding Projects Applied (Under Evaluation)			
<b>x</b>	Patents (Filed & Granted)	<b>3 filed</b>			
<b>xi</b>	Technology Transfer	<ol style="list-style-type: none"> <li>Delivered lecture on “Turing Machines Applications”, at Siva Rama Krishna Engineering College, Srikakulam, Dec 2011.</li> <li>Delivered lecture on “Embedded system Applications”, at Siva Rama Krishna Engineering College, Srikakulam, Dec 2012.</li> <li>Delivered lecture on “Engineering with Hacking”, at Lords Institute of Engineering &amp; Technology (A), Hyderabad, March, 2021.</li> <li>Delivered lecture on “Digital Analytics with Python”, at Chaitanya Bharathi Institute of Technology (A) as a resource person for the Faculty Development Program, Hyderabad, Feb, 2023.</li> </ol>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals(20) International Conferences(5)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>Dr S R M Krishna, “Cognitive Models in Communication Systems and Computing Methods“, Wiley Publisher, ISBN:9781119865605, 2022.</li> <li>Dr.S.R.M.Krishna, “Rank Based Probability Genetic Model for predicting secured optimal routing paths in Manet”, Disruptive Technologies for Society 5.0: Exploration of New Ideas, Techniques, and Tools, Taylor&amp;Francis, 9781003154686, 2021</li> </ol>			





<b>8.i</b>	Name of Teaching Staff	Dr. B. Veera Jyothi			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	30-04-1976			
<b>iii</b>	Unique ID	1-443190630			
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade	
	<b>UG</b>	B.E. (CSE)	I-Class	DISTINCTION	
	<b>PG</b>	M.Tech. (SE)	I-Class	DISTINCTION	
	<b>Ph. D</b>	Ph. D (CSE)			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	23 Years			
	<b>Research</b>	6 Years			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Image Processing ,Machine Learning, Computer vision			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	OOSD using UML, Embedded Systems & Internet of Things, Software Engineering, Software Testing, Java Programming, OOP using JAVA, Java Programming and enterprise framework,Business Intelligence, BlockChain Technology			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 20		
		National Conference –	International Conference– 10		
			Completed	Ongoing	
		Master	3	1	
	Ph.D.				
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed & Granted)	4 published			
<b>xi</b>	Technology Transfer	<p>1.Invited as a Resource person for the guest lecture on “Agile methodologies” at St.Peters Engineering College, Hyderabad during March 2023</p> <p>2. Invited as Session chair for the IEEE CONFERENCE on Artificial Intelligence and Computing, organized by Rajkiya Engineering college in association with Soft computing research society during 2022.</p> <p>3. Invited as Speaker at workshop on “Emerging trends in Artificial Intelligence”, on 24-11-2021 department of BCA, Omega PG and Degree College, Hyderabad.</p>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<p>Journals Publications (20)</p> <p>Conference Papers (10)</p>			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p>1. Internet of Things and Applications Published by Lambert Academic Publishers, ISBN -978-670-0-08448-8, 2019.</p> <p>2. Book Titled “Intellectual Property Rights “, Published by Xpress Publishing, ISBN-978-1-64919-021-5, March-2020.</p> <p>3. Book Titled “Production and Operation Management”, published by Xpress Publishing, ISBN-978-1-64783-750-1, 2020 .</p> <p>4. Book Titled “Waste Management And its Challenges “ Published by, Xpress Publishing, ISBN:10-1649194501, 2020.</p> <p>5. WASTE MANAGEMENT AND ITS CHALLENGES: MUNICIPAL, HAZARDOUS, INDUSTRIAL, Published by, Xpress Publishing, ISBN:10-1649194501, March 2020.</p>			


<b>8.i</b>	Name of Teaching Staff	Dr. P. Ramesh babu			
	Designation	Associate Professor			
	<b>ii</b>	Date of Birth	06-05-1977		
<b>iii</b>	Unique ID	1-423115957			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (E.C.E) (JNTUA)	Pass-Class	-
		<b>PG</b>	M.Tech (C.S.E) (JNTUA)	I-Class	-
		<b>Ph. D</b>	C.S.E.( JNTUA University, Anantapur)	Awarded in 2017	
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	15 Years		
		<b>Research</b>	6 Years		
		<b>Industry</b>			
		<b>Others</b>	Administration - HOD IT 4 years, HOD CSE 1 year, ller of		
<b>vi</b>	Area of Specialization	<b>Wireless Networks, Sensor Networks and Data Mining</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Data Warehousing and Data Mining, Computer Networks, Mobile Computing, Data Communications, Advanced Wireless Networks, Unix and Shell Programming, Distributed Database systems, DBMS, Computer Graphics, Information Security, Programming for Problem Solving.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals – 07		
		National Conference – 03	International Conference– 06		
			Completed	Ongoing	
		Master	06	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	AICTE Sponsored 2 days International E- Conference ICRDBI-2021 – Convener. Having knowledge to apply for UGC Minor projects, AICTE funding schemes, etc.,			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	Dr. T Satyanarayana Murthy			
	Designation	Associate Professor			
	<b>ii</b>	Date of Birth	13-08-1985		
<b>iii</b>	Unique ID	1-7388157186			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech(I.T)	FIRST	FIRST
		<b>PG</b>	M.Tech(CST with AI&R)	FIRST	FIRST
		<b>Ph. D</b>	Ph.D., (C.A.) National Institute of Technology, Tiruchirapalli		
		<b>Other</b>	UGC NET, Lectureship Ship		
<b>v</b>	Work Experience				
		<b>Teaching</b>	16		
		<b>Research</b>	5		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Data Mining, Privacy Preserving Data Mining ,NLP</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Data Mining, NLP, Big Data, U&SP, DAA, Operating Systems, Data Structures, C, C++, Java, WT, AJP,OSWT,CD, OOAD, DBMS			
<b>viii</b>	Research guidance	NIL			
	No. of papers published	National Journals – 10		International Journals – 22	
		National Conference – 3		International Conference– 10	
			Completed	Ongoing	
		Master	8	3	
		Ph.D.	NIL	NIL	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>3</b>			
<b>xi</b>	Technology Transfer	<b>Expert talk on AI and Decision Trees</b>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	32			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Satyanarayana Murthy T , Mohan Krishna Varma N , Daniel Ravuri , Kishore Babu D , Shaik Nazeer "Classification of precious and non-precious tweets using Deep Learning" - ICADCML 2021, 3rd International Conference on Advances in Distributed Computing and Machine Learning(ICADCML-2022) at National Institute of Technology Warangal.(Accepted). Springer Scopus Indexed. 2. Satyanarayana Murthy T , Mohan Krishna Varma N , Sumender Roy , Shaik Nazeer "Effective Classification of tweets using machine learning" - 6th international conference Soft Computing Theories and Applications (SoCTA-2021) at IIIT Kota Rajasthan.. Springer Scopus Indexed			

<b>8.i</b>	Name of Teaching Staff	Dr. Ramu kuchipudi		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	01-07-1977		
<b>iii</b>	Unique ID	1-3194660251		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech(CSE)	First
		<b>PG</b>	M.Tech(CN&IS)	First class with Distinction
		<b>Ph. D</b>	Ph.D.(CSE)	NA
		<b>Other</b>		
<b>v</b>	Work Experience	<b>Teaching</b>	20 Years 6 months	
		<b>Research</b>	9 Years	
		<b>Industry</b>	-	
		<b>Others</b>	-	
		<b>vi</b>	Area of Specialization	Wireless Sensor Networks and Network Security
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Data communications, Computer Networks, C&DS, OOP through JAVA, Operating systems, Discrete Mathematics, Computer Organization & Microprocessors, Web technologies, Information security, Computer Networks and Security, Linux Programming, Cyber Security, Blockchain Technology and Deep Learning.		
<b>viii</b>	Research guidance	No. of papers published		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	5 Filed and Published		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	19		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01- Ramu Kuchipudi, et al "Security Challenges and Approaches in Wireless Sensor Networks", Paperback: 73 pages, Publisher: Lap Lambert Academic Publishing (September 30, 2020), ISBN: 978-620-2-91775-9.		


<b>8.i</b>	Name of Teaching Staff	D.JAYARAM			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	04-01-1974			
<b>iii</b>	Unique ID	1-493860382			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Sc.(M.P.C)	First		
	<b>PG</b>	MCA	First		
	<b>PG</b>	M. Tech. (CSE)	First		
	<b>Ph. D</b>	Ph.D (CSE)	Thesis Submitted		
<b>v</b>	Work Experience				
	<b>Teaching</b>	23 Years			
	<b>Research</b>	06 Years			
	<b>Industry</b>	<b>01 Year</b>			
<b>vi</b>	Area of Specialization	Deep Learning, Image processing, Web Technologies.			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	C,C++,Data Structures, COBOL, DBMS, Oracle, Operating systems, Operations Research, web technologies, Design and Analysis of Algorithms, Artificial Neural Networks, Deep Learning, Software Testing, E-commerce.			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – NIL	International Journals – 12		
		National Conference – NIL	International Conference– 05		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>Ix</b>	Projects Carried out	-			
<b>X</b>	Patents (Filed & Granted)	<b>2 patents Filed</b>			
<b>Xi</b>	Technology Transfer	-			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	17			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	Ms. K. Sugamya			
	Designation	Assistant Professor			
	<b>Ii</b> Date of Birth	27-02-1973			
<b>Iii</b>	Unique ID	1-441748856			
<b>Iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (ECE)	II-Class	
		<b>PG</b>	M.Tech. (C.Sc.)	I-Class	DISTINCTION
		<b>Ph. D</b>	Ph.D.(CSE)	Awarded	
		<b>Other</b>			
<b>V</b>	Work Experience				
	<b>Teaching</b>	18Years(CBIT) + 3years (outside)			
	<b>Research</b>				
	<b>Industry</b>	1 Year (HAL-Apprentice)			
	<b>Others</b>	3 years (Hardware Engineer –GEM Technologies & Peripherals)			
<b>vi</b>	Area of Specialization	Embedded systems ,Internet of Things, Image Processing			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DELD, DSP, VLSI Technology (Theory &Lab)-I Sem, Embedded systems, Data Hiding(M.Tech), Compiler Design, Human Values and Professional Ethics, Embedded systems & Internet of Things (Theory &Lab)-VII Sem, Data Communications (IV-Sem), OOSD using UML, Principles of IoT (Open Elective for Mech), Mobile Commerce.			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals – 18		
		National Conference – 02	International Conference– 11		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p>1. SMART IRRIGATION AND CROP SECURITY IN AGRICULTURE USING IOT , ELSEVIER , ACADEMIC PRESS ; DOI: <a href="https://doi.org/10.1016/B978-0-12-823694-9.00019-0">10.1016/B978-0-12-823694-9.00019-0</a></p> <p>2. Realistic handwriting generation using recurrent neural networks and long short-term networks , Springer Book series Advances in Intelligent Systems and Computing DOI: <a href="https://doi.org/10.1007/978-981-15-1480-7_55">10.1007/978-981-15-1480-7_55</a> ; ISBN: 21945365 21945357</p>			

<b>8.i</b>	Name of Teaching Staff	Ms. A. Sirisha			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	18-08-1980			
<b>iii</b>	Unique ID	1-441902379			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech. (CSE)	I-Class	DISTINCTION	
	<b>PG</b>	M.Tech. (CSc)	I-Class	DISTINCTION	
	<b>Ph. D</b>	Registered			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	17 Years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Machine Learning, Image processing, NLP, Data Science			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Database Systems, Machine Learning, Data Warehousing & Data Mining ,Web Mining, Object oriented Programming through C++, Java Programming, Operating Systems, Theory of Computation, Compiler Design, Programming and Problem Solving, Advanced Algorithms, Biometric Security, DELD,			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals – 08		
		National Conference – 00	International Conference– 04		
			Completed	Ongoing	
		Master	03	01	
		Ph. D.			
<b>ix</b>	Projects Carried out	<b>Nil</b>			
<b>x</b>	Patents (Filed & Granted)	<b>Nil</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	Ms. E. Ramalakshmi			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	15-08-1978			
<b>iii</b>	Unique ID	1-443189779			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech. (EEE)	I-Class	DISTINCTION	
	<b>PG</b>	M.Tech. (C.Sc)	I-Class	DISTINCTION	
	<b>Ph. D</b>	Ph. D (CSE)	Pursuing		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	20 Years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Image processing & Computer Vision			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DLCA, Distributed Systems, COMP, CG, Data hiding, Data communications, DIP, Discrete structures, DSP, S&S			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals – 15		
		National Conference – 01	International Conference– 12		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				




<b>8.i</b>	Name of Teaching Staff	Ms. T. Prathima		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	24-12-1980		
<b>iii</b>	Unique ID	1-443190622		
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade
	<b>UG</b>	B.Tech. (CSE)	I-Class	
	<b>PG</b>	M.Tech. (CSE)	I-Class	DISTINCTION
	<b>Ph. D</b>	Registered		
	<b>Other</b>	P EGA Certification(CSA)		
<b>v</b>	Work Experience			
	<b>Teaching</b>	16 years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Machine Learning, Data Mining		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Data Science with Python, Fundamentals of Data Science (Rtool), Data Structures, Data Warehousing and Data Mining, Python Programming, Information Retrieval Systems, Database Management Systems, Programming and Problem Solving, Object Oriented Programming, Semantic Web, Human Computer Interaction, IT Workshop, Embedded Systems, Real Time Operating Systems, Database Security		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals – 10	
		National Conference –	International Conference– 07	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			


<b>8.i</b>	Name of Teaching Staff	Ms. K. Swathi			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	09-07-1984			
<b>iii</b>	Unique ID	1-443190474			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.E. (IT)	I-Class	DISTINCTION	
	<b>PG</b>	M.Tech. (CSE)	I-Class	DISTINCTION	
	<b>Ph. D</b>	Ph. D (CSE)	Pursuing		
	<b>Other</b>	S.C.J.P (Sun certified java programmer), Recognized as a Microsoft Technology Associate: Networking Fundamentals., PEGA Certified System Architect,(CSA) Certified RPA Professional Qualified as Asst. Professor in NET-2019, Qualified TS-SET-2019.			
<b>v</b>	Work Experience				
	<b>Teaching</b>	17 Years			
	<b>Research</b>	3 Years			
	<b>Industry</b>	NIL			
	<b>Others</b>	NIL			
<b>vi</b>	Area of Specialization	Machine Learning, Computer Vision			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Deep Learning, Artificial Intelligence, Java Programming Computer Networks, Discrete Mathematics and Applications, Cryptography and Network Security, Data Analysis and visualization using Python, AI & ML Tools and techniques Lab, Software Engineering.			
<b>Viii</b>	Research guidance	NA			
	No. of papers published	National Journals –	International Journals –05		
		National Conference – 02	International Conference– 01		
			Completed	Ongoing	
		Master	–	–	
		Ph.D.	–	–	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	02 Filed			
<b>xi</b>	Technology Transfer	NIL			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Journal Publications(05) Conference Publications(03)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL			


<b>8.i</b>	Name of Teaching Staff	Mr. Santhosh Voruganti		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	27-08-1986		
<b>iii</b>	Unique ID	1-782966662		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech.(IT)	I-Class	DISTINCTION
	<b>PG</b>	M.Tech.(CSE)	I-Class	DISTINCTION
	<b>Ph. D</b>	Ph. D(CSE)	Pursuing	
	<b>Other</b>	Recognized as a Microsoft Technology Associate: Networking Fundamentals. Received Best paper award for presenting a paper in 2 <sup>nd</sup> National conference at Sreenidhi Institute of science & Technology Hyderabad During April 26 <sup>th</sup> -27 <sup>th</sup> 2020		
<b>v</b>	Work Experience			
	<b>Teaching</b>	13 years 4 months		
	<b>Research</b>	NIL		
	<b>Industry</b>	NIL		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Cyber Security ,Computer Networks , Information security, Cloud and Fog Computing ,Machine Learning.		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, Cyber Security,Ethical Hacking,Programming for Problem Solving, Object oriented programming through C++,Information Security, Cryptography & Network Security, Information Systems Security, Web Technologies		
<b>Viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals – 14	
		National Conference – 01	International Conference–04	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	<b>01</b>		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		

<b>8.i</b>	Name of Teaching Staff	Mr. K. Gangadhara Rao			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	02-04-1979			
<b>iii</b>	Unique ID	1-443322858			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	I-Class	DISTINCTION
		<b>PG</b>	M.Tech	I-Class	DISTINCTION
		<b>Ph. D</b>	Pursuing		
		<b>Other</b>	S.C.J.P (Sun certified java programmer )		
<b>v</b>	Work Experience				
		<b>Teaching</b>	14 years		
		<b>Research</b>			
		<b>Industry</b>	02		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Computer Vision, Machine Learning, Edge Computing			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Big Data Analytics, Java Programming, Web Technologies, Scripting Languages, Compiler Construction, Advance Computer Architecture, Client Server Programming, Cloud Computing, Mobile Application Development using Kotlin			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals -01	International Journals -10		
		National Conference -01	International Conference- 03		
			Completed		
		Master			
		Ph.D.	Ongoing	(02)	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	<b>03 Filed and Published</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14+(02)			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

<b>8.i</b>	Name of Teaching Staff	Mr. S. Rakesh		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	24-06-1987		
<b>iii</b>	Unique ID	1-2974548982		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b> B.Tech. (CSE)	I-Class	
		<b>PG</b> M.Tech. (SE)	I-Class	DISTINCTION
		<b>Ph. D</b> Registered		
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	11 years		
	<b>Research</b>	6 years		
	<b>Industry</b>	-		
	<b>Others</b>			
<b>vi</b>	Area of Specialization (New)	Data Analytics, Internet of Things, Machine Learning		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level (New)	Data Analysis using R Programming, Python Programming, Mobile Computing, COMP,CG, Design and Analysis of Algorithms, Unix and Shell Programming, Internet of Things, Programming for Problem Solving		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals -	International Journals - 13	
		National Conference - 01	International Conference-13	
			Completed	Ongoing
		Master		
	Ph.D.			
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	1. Application Number : 202241032967 Date of Publishing : 28.06.2022 Title of the Invention : "AI Enabled Framework for Detection of Cardiovascular Diseases" Status : Published 2. Application Number : 2021104482 Date of Publishing : 23.07.2021 Title of the Invention : "A Sign Language Recognition Method Using Convolutional Neural Network" Status : Published		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

<b>8.i</b>	Name of Teaching Staff	Mr. U.Sairam		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	20-02-1991		
<b>iii</b>	Unique ID	1-2684139849		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech.(IT)	I - Class
		<b>PG</b>	M. Tech. (CSE)	I - Class
		<b>Ph. D.</b>	Registered -NIT-Warangal	
		<b>Other</b>	GATE 2012, AP SET-2019, Certified Advanced RPA Professional	
<b>v</b>	Work Experience			
	<b>Teaching</b>	07 years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Data Mining, IoT, Machine Learning		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, Computer Networks and Socket Programming, Operating Systems, Programming for Problem Solving (C), Object Oriented Programming using C++, Unified Modeling Language, OOPs using Python, Internet of Things, Predictive Analytics with R.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals – 18	
		National Conference –	International Conference– 05	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	<b>01</b> Patent: 2020102992, A system and method for disaster management using flying Ad-hoc network, IP Australia		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	18		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			


<b>8.i</b>	Name of Teaching Staff	Ms. Kratika Sharma			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	20-09-1989			
<b>iii</b>	Unique ID	1-4628918282			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech. (IT)	I-Class	DISTINCTIO N	
	<b>PG</b>	M.Tech. (IT)	I-Class	DISTINCTIO N	
	<b>Ph. D</b>	Ph.D (CSE)	Pursuing		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	07 years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Artificial Intelligence, Big Data Analytics			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Artificial intelligence, Big Data Analytics, Discrete Structures, Digital Image Processing, Python Programming, Deep Learning			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –05		
		National Conference –	International Conference– 04		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	1. Patent: 2020102992, A system and method for disaster management using flying Ad-hoc network, IP Australia			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8i</b>	Name of Teaching Staff	Ms. B. Swathi Sowmya			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	14-05-1984			
<b>iii</b>	Unique ID	1-4647129237			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (IT)	I-Class	DISTINCTION
		<b>PG</b>	M.Tech. (Computer Science)	I-Class	DISTINCTION
		<b>Ph. D</b>	Registered		
		<b>Other</b>	Qualified as Asst. Professor in NET-2018	Qualified in GATE-2011	
<b>v</b>	Work Experience	<b>Teaching</b>	8.9 years		
		<b>Research</b>			
		<b>Industry</b>			
		<b>Others</b>			
		<b>vi</b>	Area of Specialization	Data Mining, Machine learning, Information Retrieval Systems	
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Artificial Intelligence, Java Programming, Web Technologies, Information Retrieval Systems, Operating Systems, Computer Organization			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 03		
		National Conference – 02	International Conference– 03		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	<b>Patent:</b> IML Traffic Prediction: INTELLIGENT TRAFFIC PREDICTION USING MACHINE LEARNING			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	8			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				





<b>8.i</b>	Name of Teaching Staff	Mr. K. Rajesh Kannan			
	Designation	Assistant Professor			
	Date of Birth	22-05-1988			
<b>ii</b>	Unique ID	1-4628565194			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (IT)	I-Class	-
		<b>PG</b>	M.E. (CSE)	I-Class	-
		<b>Ph. D</b>	Registered		
		<b>Other</b>			
<b>v</b>	Work Experience				
	<b>Teaching</b>	11 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Data Science and Programming Paradigms			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DBMS,OOPs, Java Programming, Data Structures			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals - -	International Journals -01		
		National Conference - 02	International Conference- 01		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>8.i</b>	Name of Teaching Staff	Mr. R Govardhan Reddy			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	16-06-1990			
<b>iii</b>	Unique ID	1-3554349898			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (CSE)	I-Class	
		<b>PG</b>	M.Tech. (CSE)	I-Class	
		<b>Ph. D</b>	<b>Ph.D(CSE) Pursuing</b>		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	07 Years 10 months		
		<b>Research</b>			
		<b>Industry</b>			
		<b>Others</b>	Qualified as NTA-NET(Assistant Professor) and TSSET(Assistant Professor)		
<b>vi</b>	Area of Specialization	Data Mining , IOT, Cyber security			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Data Warehousing and Data Mining, Human Computer Interaction, Automata theory and Languages, Compiler Construction, Mathematical Foundations in Computer Science, Logic and Switching Theory, Embedded Systems and Internet of Things, Operating Systems, Social media Analytics, Cyber Security, Design and Analysis of Algorithms.			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 03		
		National Conference –	International Conference–02		
			Completed	Ongoing	
			Master		
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	01 ( A Hybrid Scheduling system for offloading in mobile cloud computing and edge computing)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	05			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	Geedikanti Srikanth		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	11-02-1993		
<b>iii</b>	Unique ID	1-9466086183		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.E	II-Class	
	<b>PG</b>	M.Tech,(CSE)	I-Class	
	<b>Ph. D</b>			
	<b>Other</b>			
<b>v</b>	Work Experience	-		
	<b>Teaching</b>	1 Year		
	<b>Research</b>	-		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization ( <b>New</b> )	Machine Learning, Deep Learning.		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level ( <b>New</b> )	Introduction to Machine Learning, Python Programming, Artificial Intelligence & Machine Learning Tools and Techniques, IoT Theory and Lab,		
<b>Viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals – 00	
		National Conference – 00	International Conference– 00	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>Ix</b>	Projects Carried out	-		
<b>X</b>	Patents (Filed & Granted)	-		
<b>Xi</b>	Technology Transfer	-		
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-		
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>8.i</b>	Name of Teaching Staff	Mrs. Anireddy Srilakshmi			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	17-11-1988			
<b>iii</b>	Unique ID	1-458424595			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech (IT)	I-Class	Distinction	
	<b>PG</b>	M.Tech,(CSE)	I-Class	Distinction	
	<b>Ph. D</b>	Ph. D (CSE)	pursuing		
	<b>Other</b>	-			
<b>v</b>	Work Experience				
	<b>Teaching</b>	9 years 7 months			
	<b>Research</b>	-			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization <b>(New)</b>	Java, Python, Linux, Web Technologies, Augmented Reality			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Java, python, Linux, Web Technologies, Android (Mobile application Development), Full Stack Development.			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –		
		National Conference –	International Conference– 04		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>Ix</b>	Projects Carried out	-			
<b>X</b>	Patents (Filed & Granted)	-			
<b>Xi</b>	Technology Transfer	Oracle Certifications, FSD from Virtusa			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	05			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	Ms.K.H Vijay kumari			
	Designation	Asst.Professor			
	<b>Ii</b> Date of Birth	21-10-1983			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	I Class	
		<b>PG</b>	M.Tech	I Class	Distinction
		<b>Ph. D</b>	CSE	Pursuing	
	<b>Other</b>	Qualified APSET-2013			
<b>v</b>	Work Experience				
	<b>Teaching</b>	10+years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Image Processing, Deep learning</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Computer Networks, Compiler Design, Theory of Computation, Operating Systems, Computer Organization, Advanced DataStructures, Design And Analysis of Algorithms, Java Programming, Unix & Shell Programming, Mobile Computing, Big Data Analytics			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –6		
		National Conference – 00	International Conference– 06		
			Completed	Ongoing	
		M.Tech			
		PhD			
<b>Ix</b>	Projects Carried out	-			
<b>X</b>	Patents (Filed & Granted)	<b>1 Filed</b>			
<b>Xi</b>	Technology Transfer	-			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

<b>8.i</b>	Name of Teaching Staff	R. Sai Venkat		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	01-06-1995		
<b>iii</b>	Unique ID	1-9466085745		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	II-Class	
	<b>PG</b>	M.Tech,(CSE)	I-Class	
	<b>Ph. D</b>			
	<b>Other</b>			
<b>v</b>	Work Experience	-		
	<b>Teaching</b>	1 Year		
	<b>Research</b>	-		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization (New)	Machine Learning, Deep Learning.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level (New)	Introduction to Machine Learning, Python Programming, Artificial Intelligence & Machine Learning Tools and Techniques, Social Media Analytics, Software Engineering Theory and Lab, ITWS Lab		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals – 00	
		National Conference – 00	International Conference– 00	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

**PROFILE OF EACH FACULTY OF DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

<b>8.i</b>	Name of Teaching Staff	Dr. K. Radhika			
	Designation	Professor			
<b>ii</b>	Date of Birth	30-08-1974			
<b>iii</b>	Unique ID	1-441902371			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech. (EEE)	I-Class		
	<b>PG</b>	M.Tech (C.Sc)	I-Class	DISTINCTION	
	<b>Ph. D</b>	(C.S.E)			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	22 Years			
	<b>Research</b>	14 Years			
	<b>Industry</b>	4 Years			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Mobile Computing, Machine Learning, Data Science, Cloud computing</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	<b>UG Level:</b> Programming and Problem solving, Object Oriented Programming, Data Communications, Computer Networks, Web Programming, Data Structures, Design and Analysis of Algorithms, Mobile Computing, Compiler Construction, Distributed Databases, Information Security <b>PG Level:</b> Advanced Computer Networks,, Data Analysis and Visualization, Data Science, Predictive Analytics, Ethical Hacking			
<b>viii</b>	Research guidance	Guiding 8 research scholars from Osmania University, 1 Submitted Thesis			
	No. of papers published	National Journals – 00	International Journals – 23		
		National Conference – 01	International Conference– 11		
			Completed	Ongoing	
		Master	14	1	
		Ph.D.	--	08	
<b>ix</b>	Projects Carried out	AICTE sponsored MODROBS Project for Bigdata Analytics lab			
<b>x</b>	Patents (Filed & Granted)	<b>1</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<ol style="list-style-type: none"> <li>Arvind T, K. Radhika, "XGBoost Machine Learning Model-Based DDoS Attack Detection and Mitigation in an SDN Environment," International Journal of Engineering Trends and Technology, vol. 71, no. 2, pp. 349-361, 2023. Crossref, <a href="https://doi.org/10.14445/22315381/IJETT-V71I2P237">https://doi.org/10.14445/22315381/IJETT-V71I2P237</a></li> <li>Chenoori, R.K., Kavuri, R. (2022). GrFrauder: A novel unsupervised clustering algorithm for identification group spam reviewers. Ingénierie des systèmes d information, Vol. 27, No. 6, pp. 1019-1027. <a href="https://doi.org/10.18280/isi.270619">https://doi.org/10.18280/isi.270619</a></li> </ol>			

3. Chenoori, R.K., Kavuri, R. (2022). Online transaction fraud detection using efficient dimensionality reduction and machine learning techniques. *Revue d'Intelligence Artificielle*, Vol. 36, No. 4, pp. 621-628. <https://doi.org/10.18280/ria.360415>
4. Dumpeti, N.K., Kavuri, R. (2023). A Blockchain Based Decentralized Certificate Management System Using Hyperledger Fabric. In: Abraham, A., Hanne, T., Gandhi, N., Manghirmalani Mishra, P., Bajaj, A., Siarry, P. (eds) *Proceedings of the 14th International Conference on Soft Computing and Pattern Recognition (SoCPaR 2022)*. SoCPaR 2022. Lecture Notes in Networks and Systems, vol 648. Springer, Cham. [https://doi.org/10.1007/978-3-031-27524-1\\_45](https://doi.org/10.1007/978-3-031-27524-1_45)
5. Arvind, T., Radhika, K. (2023). An SDN-Based DDoS Traffic Generation, Collection and Classification Using Machine Learning Techniques. In: Venkata Rao, R., Taler, J. (eds) *Advanced Engineering Optimization Through Intelligent Techniques*. Lecture Notes in Mechanical Engineering. Springer, Singapore. [https://doi.org/10.1007/978-981-19-9285-8\\_39](https://doi.org/10.1007/978-981-19-9285-8_39)
6. Kammakomati, M., Tarun Kumar, P.V., Radhika, K. (2022). Comparison of Machine Learning Algorithms for Hate and Offensive Speech Detection. In: Suma, V., Fernando, X., Du, KL., Wang, H. (eds) *Evolutionary Computing and Mobile Sustainable Networks*. Lecture Notes on Data Engineering and Communications Technologies, vol 116. Springer, Singapore. [https://doi.org/10.1007/978-981-16-9605-3\\_61](https://doi.org/10.1007/978-981-16-9605-3_61)
7. Dr. K. Radhika, Ranjith Reddy Gaddam and Saiprakash Bollam, "Machine Learning Based Approaches for Efficient Detection Of Malicious URLs", *International Journal of Computer Engineering and Applications*, Vol XV, Issue III, March 2021, ISSN 2321-3469
8. Dr. K. Radhika, Kolli Sessa Sai Hemanth. "Detection of Denial-of-Service Attacks using Sequential Model", Volume 9, Issue V, *International Journal for Research in Applied Science and Engineering Technology (IJRASET)*, Vol. 9, Issue V, Page No: 89-94, May 2021, ISSN : 2321- 9653
9. Mandru Suma Sri, Dr. K. Radhika, "Machine Learning for Intrusion Detection: A review of Latest Approaches", *High Technology Letters*, Volume 27, Issue 2, 2021
10. Dr. K. Radhika, Balaji Phani Pranav Padala, S. Yadavendra Reddy published a paper titled "Disease Diagnosis with Medical Prescription" in *Aegaeum Journal*, Vol 8 issue 7, Jul 2020 pp.1092-1106, ISSN: 0776-3808
11. Kothakapu Jagadeeshwar Reddy, Manideep Chenna, Ragam Hari Haran, Dr.K.Radhika, published a paper titled "Bird Species Identification using CNN" in *High Technology Letters*, vol 27, Issue no.1, Jan 2021, ISSN: 1006-6748/2.7
12. Arvind T., Dr. K. Radhika, published a paper titled "A Survey on Building an Effective Intrusion Detection System (IDS) using Machine Learning Techniques, Challenges and Datasets", in *International Journal for Research in Applied Science & Engineering Technology*



(IJRASET), Volume 8 Issue VII, Jul 2020, pp. 1473-1478, ISSN: 2321- 9653

13. Ch. Rathan Kumar, Dr. K. Radhika, "Timeline Based Trust Dissemination towards Review Spam Detection In Online Reviews", International Journal of Advanced Research in Engineering and Technology (IJARET) Volume 11, Issue 12, December 2020, pp.1948- 1956, ISSN Print: 0976-6480 and ISSN Online: 0976-6499, DOI: 10.34218/IJARET.11.12.2020.185 (Scopus Indexed)
14. Naveen Kumar Dumpeti and Dr. Radhika. Kavuri, "A framework to manage smart educational certificates and thwart forgery on a permissioned blockchain", International Conference on Research in Science, Engineering, Technology and Management-2020, Organized by Department of Computer Science and Engineering. Vaagdevi College of Engineering, Telangana , India, held on 28.12.2020.
15. L. Vandana, Dr. K. Radhika, "A Detailed Review On Breast Cancer Diagnosis Using Different ML Algorithms", Springer International Conference on Data Engineering & Communication Technology (ICDECT-2020) organized by the Department of Electronics and Communication Engineering, Kakatiya Institute of Technology & Science (KITS), Warangal, Telangana during 25 -26 September, 2020
16. D. Naveen Kumar, Dr. K. Radhika, "A Novel Consensus algorithm for Blockchain-based Personal Health Care Management", TEST Engineering & Management, Vol. 83, Issue May - June, 2020, pp.11343 - 11348
17. Dr. K.Radhika, Dr. K. Madhavi Latha, "Machine Learning model for Automation of Soil Texture Classification", Indian Journal of Agricultural Research (IJAR), Vol.53, Issue 1, Feb 2019, pp.78-82.
18. S. Jyothsna, Dr. K. Radhika, "Load Balancing in Cloud through Multi- Objective Optimization", International Conference on Emerging Trends in Engineering (ICETE), Vol. 1, published in Springer Book Series on Advances in Decision Sciences, Image Processing, Security and Computer Vision
19. Jyothsna Sundaragiri, Dr. K.Radhika, "Secure VM Migration to Improve Load Balancing in Cloud Environment" Vol.5, Issue 8, Aug 2018,pp.500-509.
20. Ch. Rathan Kumar, Dr. K.Radhika, "Detection of Review Spam and Review Spammers Group", International Journal of Research in Electronics and Computer Engineering. 6, Issue 4,pp.1287-1292.
21. Dr. K. Radhika, G. Gayatri, "Graph Theory based Vertical Handoff Decision Model for Cognitive Radio Environments" in International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), Volume 4, Issue 11, November 2016, pp.20155- 20163.
22. Dr. K. Radhika, Ramya, "Personalized QoS based ranking approach for Cloud Service Selection" in International Journal of Computer Applications (IJCA), Volume 127, No.18, October 2015.
23. Dr. K. Radhika, Priyanka, "Effective Key Management for Remote Cooperative Groups" at International conference on Innovations in Computer Science and

Information Technology (ICICSIT-2015) organized by MGIT during 28th& 29th August 2015.

24. Dr. K. Radhika, "Modeling and Analysis of SAW based Mobile Centric Vertical Handoff Decision", in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), Volume 5, Issue 5, May 2015, pp. 1139-1146.
25. K. Radhika, Dr. A.Venugopal Reddy, "Optimal Handoff Decision Method for Multi-Mode Terminals in Next Generation Wireless Networks", Proceedings of the 4th International Conference on Computer and Automation Engineering (ICCAE), organized during 14-15th , January 2012 at Mumbai, India and was published in ASME Digital Library.
26. K. Radhika, Dr. A.Venugopal Reddy, "Handoffs in Heterogeneous Wireless Environment: A two-level AHP based approach", at IEEE India Annual Conference on Engineering Sustainable Solutions", INDICON- 2011, organized during 16-18th ,December 2011 at BITS Pilani, Hyderabad.
27. K. Radhika, Dr. A. Venugopal Reddy and E.Sai Kumar presented a paper entitled "An efficient Vertical Handoff Decision Technique for Multi-Homed Mobile Terminals in Heterogeneous Wireless Networks", at the International Conference on Information Systems Design and Intelligent Applications-2012 (INCON INDIA 2012) organized during 5th - 7th, January 2012 by CSI, INDIA at Vizag.
28. K. Radhika, Dr. A. Venugopal Reddy, "Vertical Handoff Decision Using Game Theory Approach for Multi-Mode Mobile Terminals in Next Generation Wireless Networks", in International Journal of Computer Applications (IJCA), Vol. 36, No.11, pp.31-37, December 2011.
29. K. Radhika, Dr. A. Venugopal Reddy, "AHP and Group decision Making for Access Network Selection in Multi-Homed Mobile Terminals", International Journal on Computer Science and Engineering(IJCSE), Vol.3, No.10, October 2011, pp.3412-3420.
30. K. Radhika, Dr. A. Venugopal Reddy, "An AHP Based Network Selection Algorithm for Heterogeneous Wireless Networks", International Journal of Computational Intelligence and Information Security (IJCIIS), Vol.2, No.8, August 2011, pp. 87-95.
31. K. Radhika, Dr. A. Venugopal Reddy, "Network Selection in Heterogeneous Wireless Networks Based on Fuzzy Multiple Criteria Decision Making", International journal of Computer Applications (IJCA), Vol.22, No.1, May 2011, pp. 7-10.
32. K. Radhika, Dr. A. Venugopal Reddy, "Performance Analysis of Fuzzy MCDM and Game Theory Approaches for Vertical Handoff Decision Making", published as a full paper in the proceedings of International Conference on Artcom -2012.
33. K. Radhika, Dr. A. Venugopal Reddy, "Network Selection in Heterogeneous Wireless Networks Based on Fuzzy Multiple Criteria Decision Making", Proceedings of 3rd IEEE International conference on Electronics Computer Technology (ICECT), April 8-10th, 2011, Kanyakumari.

		34. K. Radhika, Dr. A. Venugopal Reddy, “Vertical Handoff Technique For Fourth Generation Wireless Internet”, Proceedings of International Conference on Emerging Trends in Computer Science, Communication and Information Technology (CSCIT), Jan 9-11th , 2010, Nanded.
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<b>Book Chapters:</b> Radhika Kavuri et al, “Quantum Cryptography with an Emphasis on the Security Analysis of QKD Protocols, Book Title: Evolution and Applications of Quantum Computing, Publisher: Scrivener Publishing ISBN: 9781119904861, Year of Publication:2023 <a href="#">Scrivener Publishing: Evolution and Applications of Quantum Computing</a>

<b>8.i</b>	Name of Teaching Staff	Dr. R. Madana Mohana			
	Designation	Professor			
	<b>ii</b> Date of Birth	15-06-1981			
<b>iii</b>	Unique ID	1-2496504783			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech (CSIT)	First	-
		<b>PG</b>	M.E. (CSE)	First	Distinction
		<b>Ph. D</b>	Doctor of Philosophy (CSE)	Awarded	-
		<b>Other</b>	-	-	-
<b>v</b>	Work Experience				
		<b>Teaching</b>	19 years		
		<b>Research</b>	-		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Information Retrieval, Machine Learning, Data Science, Deep Learning and Computational Intelligence.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<p><b>UG Level:</b> Big Data Analytics, Object Oriented Programming using Python, Formal Languages and Automata Theory, Compiler Design, Data Mining, Database Management Systems, Object Oriented Analysis and Design, Mathematical Foundations of Computer Science, Software Testing Methodologies, Design Patterns.</p> <p><b>PG Level:</b> Theory of Computation, Compiler Design, Data Mining, Database Internals, Advanced Databases, Object Oriented Modeling, Software Architecture &amp; Design Patterns, Software Quality Assurance and Testing, Mathematical Foundations of Computer Science.</p>			
<b>viii</b>	Research guidance	Ongoing - 01			
	No. of papers published	National Journals -14	International Journals -11		
		National Conference -08	International Conference- 12		
			Completed	Ongoing	
		Master	14	01	
		Ph. D.	-	01	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<p>National: 01 (Published-01) IPRs: 02</p> <p><b>Patent Details:</b> 1. Patent is published with title "Healthcare and Fitness Data Management using AI Blockchain Platform", Application number: 202241064068, Published on 25-11-2022 (National Patent: INDIA).</p> <p><b>IPR Details:</b> 1. IPR on "PROGRAMMING FOR PROBLEM SOLVING (Text Book)", M/S Seven Hills International Publishers, Hyderabad</p>			



		<p>- 38 with Registration Number L-87180/2019 on 21.11.2019 (Copyright Office, Govt. of India).</p> <p>2. IPR on "INTERNET FUNDAMENTALS AND WEB TOOLS (Text Book)", M/S Spectrum Techno Press, Hyderabad, TS-500038 with Registration Number L-78127/2018 on 28.09.2018 (Copyright Office, Govt. of India).</p>
<b>xi</b>	Technology Transfer	<p>MOOCs Full Courses developed: 04</p> <ol style="list-style-type: none"> <li>1. Full course on "INTRODUCTION TO R PROGRAMMING" on Udemy International MOOCs platform. Course URL: <a href="https://www.udemy.com/course/introduction-to-rprogramming-w/">https://www.udemy.com/course/introduction-to-rprogramming-w/</a></li> <li>2. Full course on "FORMAL LANGUAGES &amp; AUTOMATA THEORY" on Udemy International MOOCs platform. Course URL: <a href="https://www.udemy.com/course/formal-languages-andautomata-theory-e/">https://www.udemy.com/course/formal-languages-andautomata-theory-e/</a></li> <li>3. Full course on "Python Programming - For Every Beginners" on Udemy International MOOCs platform. Course URL: <a href="https://www.udemy.com/course/python-programming-forevery-beginners/">https://www.udemy.com/course/python-programming-forevery-beginners/</a></li> <li>4. Full course on "Basics of R Software for Data Science - Basics of R Software for Data Science" on Udemy International MOOCs platform. Course URL: <a href="https://www.udemy.com/course/basics-of-r-software-for-data-science/">https://www.udemy.com/course/basics-of-r-software-for-data-science/</a></li> <li>5. ICT e-content developed (YouTube Channel): 06 courses <a href="https://www.youtube.com/@RASINENIMADANAMOHANA">https://www.youtube.com/@RASINENIMADANAMOHANA</a></li> </ol>
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<p><b>International Journals</b></p> <ol style="list-style-type: none"> <li>1. C. Kishor Kumar Reddy, P. R. Anisha, Marlia Mohd Hanafah, Y. V. S. S. Pragathi, B. V. Ramana Murthy &amp; R. Madana Mohana (Corresponding Author), "An intelligent optimized cyclone intensity prediction framework using satellite images", Journal: Earth Science Informatics (SCI, Q2), DOI: <a href="https://doi.org/10.1007/s12145-023-00983-z">https://doi.org/10.1007/s12145-023-00983-z</a>. Publication Date: 14 March 2023. Impact Factor: 2.705 (2021), E-ISSN: 1865-0481, Publisher: Springer. (Switzerland).</li> <li>2. G. Senthil Kumar, Kadiyala Ramana, Rasineni Madana Mohana, Rajanikanth Aluvalu, Vinit Kumar Gunjan, Ninni Singh, "An Effective Bootstrapping Framework for Web Services Discovery Using Trigram Approach", Mobile Information Systems, vol. 2022, Article ID 2373596, 12 pages, 2022. <a href="https://doi.org/10.1155/2022/2373596">https://doi.org/10.1155/2022/2373596</a>, E-ISSN: 1875-905X, Publisher: Hindawi, London, United Kingdom. Open Access (SCI, Impact Factor: 1.802)</li> <li>3. Arram Sriram, G. Sekhar Reddy, G. L. Anand Babu, Prashant Bachanna, Singh Chhabra Gurpreet, Vishal Moyal, D. C. Shubhangi, Anil Kumar Sahu, Devanand Bhonsle, R. Madana Mohana, K. Srihari, Fekadu Ashine Chamato, "A Smart Solution for Cancer Patient Monitoring Based on Internet of Medical Things Using Machine Learning Approach", Evidence-Based Complementary and Alternative Medicine, vol. 2022, Article ID 2056807, 6 pages, 2022, ISSN: 1741-4288 (Online), (Impact Factor: 2.629). Publisher: Hindawi (UK), DOI: <a href="https://doi.org/10.1155/2022/2056807">https://doi.org/10.1155/2022/2056807</a></li> <li>4. Darshana A. Naik, R. Madana Mohana (Corresponding Author), Gandikota Ramu, Y. Sri Lalitha, M. SureshKumar &amp; K. V. Raghavender, "Analyzing histopathological images by using machine learning techniques", Journal: Applied Nanoscience (SCI), DOI: <a href="https://doi.org/10.1007/s13204-021-02217-4">https://doi.org/10.1007/s13204-021-02217-4</a>. Publication Date: 07 February 2022. Impact</li> </ol>

Factor: 3.674 (2020), ISSN: 2190-5517, Publisher: Springer. (Switzerland).

5. R. Madana Mohana, R. Delshi Howsalya Devi, Anita Bai. "Lung Cancer Detection using Nearest Neighbour Classifier." International Journal of Recent Technology and Engineering 8.2S11 (2019): 3641-3645. ISSN: 2277-3878 (SCOPUS, First Author). Publisher: Blue Eyes Intelligence Engineering & Sciences Publication, India.
6. R. Madana Mohana, P Nagarjuna Pitty, K. Rishitha, "Performance Evaluation of Machine Learning Techniques on RPAS Remote Sensing Images." International Journal of Engineering and Advanced Technology 8.6S (2019): 1035-1039. ISSN: 2249- 8958 (SCOPUS, First Author). Publisher: Blue Eyes Intelligence Engineering & Sciences Publication, India.
7. Dr. Praveen Ayyappa, R. Madana Mohana and K. Vijaya Sekhar Reddy, "Efficient Argument Checks for different Assertions using various Packages in R Programming", International Journal of Mechanical Engineering and Technology, 9(5), 2018, pp. 742-749. ISSN Online: 0976-6359.
8. R. Madana Mohana and A. Rama Mohan Reddy. "Hybrid learning model and acoustic approach to spoken language identification using machine learning." International Review on Computers and Software 10.5 (2015), pp: 502-512. ISSN: 1828-6003 (SCOPUS, First Author). Publisher: Praise worthy Prize, Italy.
9. R. Madana Mohana and A. Rama Mohan Reddy. "Signer-Independent SLR System Using PCA and Multi-Class SVM." International Review on Computers and Software 9.12 (2014).pp: 1946- 1955, ISSN: 1828-6003 (SCOPUS, First Author). Publisher: Praise worthy Prize, Italy.
10. R. Madana Mohana et al (First Author), "Enabling Authorized Encrypted Search For Multi-Authority Medical Database", JES-Journal of Engineering Sciences (UGC CARE APPROVED GROUP 'II' MULTIDISCIPLINARY JOURNAL, Journal No. 20446), Volume 11, Issue 12, December/2020, pp. 1-8, ISSN: 0377-9254
11. R. Madana Mohana et al (First Author), "Recommender System for Voting in Online Social Network", JASC: Journal of Applied Science and Computations (UGC LISTED, Journal No. 41238), Volume V, Issue XII, December/2018, pp. 392-398, ISSN: 1076-5131

#### **International /National Conferences**

1. C Kishore Kumar Reddy, P R Anisha, R. Madana Mohana., "Assessing wear out of tyre using Open cv & Convolutional Neural Networks ", IOP Science-Journal of Physics: Conference Series, volume 2089 (2021) 012001, 1st International Conference on Applied Mathematics, Modeling and Simulation in Engineering (AMSE) 2021 15-16 September 2021, India (Virtual). Published online: 30 November 2021. E-ISSN:1742-6596 doi:10.1088/1742-6596/2089/1/012001
2. Bano Farhana, K Munidhanalakshmi, R. Madana Mohana., "Predict Diabetes Mellitus using Machine Learning", IOP Science-Journal of Physics: Conference Series, volume 2089 (2021) 012001, 1st International Conference on Applied Mathematics, Modeling and Simulation in Engineering (AMSE) 2021 15-16 September 2021, India (Virtual). Published online: 30 November 2021. E-


3. K. S. Niraja ; K. Keerthi Chennam ; R. Madana Mohana ; G. Venkata Siva Nandan., “A model to predict malicious data in smart home applications using deep learning algorithms”, 4th Smart Cities Symposium (SCS 2021), 2021 p. 245 – 249, Location: Online Conference, Bahrain, Conference date: 21-23 November 2021, DOI: <https://doi.org/10.1049/icp.2022.0351>, ISBN: 978-1-83953-658- 8.Proceedings: IET Library
4. K. S. Niraja, Krishna Keerthi Chennam, R. Madana Mohana., “A Survey on DDoS Attacks from Compromised Devices to Enhance IoT Security”, International Conference on Computational Intelligence in Machine Learning (ICCIML 2021), organized by Centre for Artificial Intelligence and Robotics, University of Teknologi Malaysia, University of Science and Technology Chattogram, Chittagong, University of Science & Technology Chittagong, Bangladesh, Don Bosco Institute of Technology, Bengaluru, India and CMR College of Engineering & Technology, Hyderabad, India during 1st-2nd June 2021. Book Title: Computational Intelligence in Machine Learning, pp 265-269, First Online: 01 January 2022, Publication: Springer Singapore, Lecture Notes in Electrical Engineering series, Online ISBN: 978-981-16-8484-5, DOI: [https://doi.org/10.1007/978-981-16-8484-5\\_24](https://doi.org/10.1007/978-981-16-8484-5_24)
5. R. Madana Mohana, C. Kishor Kumar Reddy, P. R. Anisha, “A Study And Early Identification Of Leaf Diseases In Plants Using Convolutional Neural Network”, 4th International Conference on Smart Computing and Informatics (SCI-2020), organized by CSE Department, Vasavi College of Engineering (Autonomous), Hyderabad, India during 09-10 Oct 2020. Publication: Smart Computing Techniques and Applications, Springer, Smart Innovation Systems and Technologies Series, Springer (SIST) series, ISBN 978-981-16-1502-3, DOI: [https://doi.org/10.1007/978-981-16-1502-3\\_69](https://doi.org/10.1007/978-981-16-1502-3_69) 14th July 2021, Pages 693-709
6. P Lalitha Surya Kumari; R. Madana Mohana, “Robust and Resilient Authentication on MapReduce Model”, IEEE 2020 International Conference on Computer Science, Engineering and Applications (ICCSEA 2020) March 13 - 14, 2020 at GIET University, Gunupur-765022, Odisha, India. Publication: IEEE (03 July 2020), E- ISBN: 978-1-7281-5830-3, DOI: <https://doi.org/10.1109/ICCSEA49143.2020.9132902>
7. R. Madana Mohana; Nagarjuna Pitty; P. Lalitha Surya Kumari, “Customer Support Chatbot using Machine Learning”, 8th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2020) January 4 - 5, 2020 at National Institute of Technology Karnataka, Surathkal. Publication: Springer, Intelligent Data Engineering and Analytics pp 445-451, Advances in Intelligent Systems and Computing (AISC) series, (AISC, volume 1177) (30 August 2020), ISSN: 2194-5357, DOI: [https://doi.org/10.1007/978-981-15-5679-1\\_42](https://doi.org/10.1007/978-981-15-5679-1_42)
8. R. Madana Mohana, et al “Diverse execution dimensions for information conveyance in distant sensor systems”, IEEE 2016 Thirteenth International Conference on - Wireless

		<p>and Optical Communications Networks (WOCN), 21-23 July 2016, Hyderabad, Telangana. Electronic ISSN: 2151-7703, DOI: <a href="https://doi.org/10.1109/WOCN.2016.7759897">https://doi.org/10.1109/WOCN.2016.7759897</a></p> <p>9. R. Madana Mohana, et al “Blockage With in Wi-Fi Sensor Networks in Addition to Systems Regarding Controlling Congestion”, Lecture Notes in Networks and Systems, Volume 12, 2017, Springer Nature Singapore Pte Ltd. 2017. (BOOK CHAPTER) URL: <a href="https://link.springer.com/chapter/10.1007/978-981-10-3935-5_3">https://link.springer.com/chapter/10.1007/978-981-10-3935-5_3</a></p> <p>10. R. Madana Mohana, et al “Review upon distributed Facts Hard Drive Schemes throughout Wireless Sensor Communities”, Communication and Power Engineering, Walter de Gruyter GmbH &amp; Co KG, 2017. Pg. 297-309 (BOOK CHAPTER). Editors: Dr. R. Rajesh, Dr. B. Mathivanan URL: <a href="https://www.degruyter.com/view/book/9783110469608/10.1515/9783110469608-030.xml">https://www.degruyter.com/view/book/9783110469608/10.1515/9783110469608-030.xml</a></p> <p>11. R. Madana Mohana, et al “A Improved FCM Algorithm for Clustering on Web Usage Mining”, IEEE Conference - Computer and Management (CAMAN) , 19-21 May 2011, CHINA. E-ISBN: 978-1-4244-9283-1, DOI: <a href="https://doi.org/10.1109/CAMAN.2011.5778781">https://doi.org/10.1109/CAMAN.2011.5778781</a></p> <p>12. R. Madana Mohana et al “Fish Stock Prediction Using Data Mining and Image Processing Techniques Based on Salinity, Temperature and Chlorophyll Distribution”, International Conference on Recent Trends In Computing and Communication Engineering (RTCCE 2013), April 20-21, 2013, Hamirpur, India. ISBN 978-981-07-6184-4, DOI: 10.3850/978-981-07-6184-4_50</p>
<p><b>Xiii</b></p>	<p>No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)</p>	<p><b>TEXT BOOKS: 03</b></p> <p>1. Text Book on “INTRODUCTION TO MACHINE LEARNING”, 2022, Scientific International Publishing House (SIPH), TAMILNADU, India. ISBN 978-93-5625-009-3</p> <p>2. Text Book on “PROGRAMMING FOR PROBLEM SOLVING”, 2019, M/s Seven Hills International Publishers, Hyderabad - 38. ISBN 978-93-88096-20-1</p> <p>3. Text Book on “INTERNET FUNDAMENTALS AND WEB TOOLS”, 2018, M/s Spectrum Techno Press, Hyderabad – 38. ISBN 978-93-83470-08-2</p> <p><b>BOOK CHAPTERS: 01</b></p> <p>1. R. Madana Mohana, et al, “Smart Villages-Scope for IOT and Cloud Applications”, Pp: 216-246 (31) (SEPT 2022), Book Title: Artificial Intelligence for Smart Cities and Villages: Advanced Technologies, Development, and Challenges, Publisher: BENTHAMBOOKS DOI: <a href="https://doi.org/10.2174/9789815049251122010015">https://doi.org/10.2174/9789815049251122010015</a></p>



<b>8.i</b>	Name of Teaching Staff	Dr. D. Lakshmi Sreenivasa Reddy			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	05-07-1976			
<b>iii</b>	Unique ID	1-2973377254			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Sc (MPC)	I Class	
		<b>PG</b>	M.E (CSE)	I Class	DISTINCTION
		<b>Ph. D</b>	Ph. D (CSE)		
		<b>Other</b>	M. Sc (Systems Theory & Computer Modeling Maths)	I Class	DISTINCTION
<b>v</b>	Work Experience				
		<b>Teaching</b>	19 Years		
		<b>Research</b>	5 Years		
		<b>Industry</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Machine Learning and Artificial Intelligence</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Learning, Deep Learning, DMDW, CC, ANN, Discrete Mathematics, DBMS, AI			
<b>Viii</b>	Research guidance	Guiding 7 research scholars from Osmania University including 4 Submitted			
	No. of papers published	National Journals – 00	International Journals – 29		
		National Conference – 01	International Conference– 11		
			Completed	Ongoing	
		Master	16		
		Ph. D.	--	07	
<b>ix</b>	Projects Carried out	A DST Project Under SERB “A New Model for Short Term Forecasting of Scintillations using Machine Learning Approach and Generation of Regional Scintillation Maps” is ongoing.			
<b>x</b>	Patents (Filed & Granted)	01			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	40			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	“Outlier Analysis techniques to improve classifier Accuracy” LAMBERD, 978-3-659-75462-3, 2015			





<b>8.i</b>	Name of Teaching Staff	Dr. Kadiyala Ramana				
	Designation	Associate Professor				
	<b>ii</b>	Date of Birth	20-08-1985			
<b>iii</b>	Unique ID	1-7447037423				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>		
		<b>UG</b>	B.Tech. (IT)	First Class		
		<b>PG</b>	M.Tech. (IT)	First	DISTINCTION	
		<b>Ph. D</b>	C.S.E. (SRM University)			
		<b>Other</b>				
<b>v</b>	Work Experience	<b>Teaching</b>	15 Years			
		<b>Research</b>				
		<b>Industry</b>				
		<b>Others</b>				
		<b>vi</b>	Area of Specialization	<b>Computer Networks, Artificial Intelligence, Machine Learning, Cloud Computing, Image Processing and Blockchain Technology</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Compiler Design, Network Management Systems, DBMS, Artificial Intelligence, Operating Systems, Distributed Systems, Data Structures, Programming C, Java, Discrete Mathematics, Computer Networks, Network Programming, Python Programming, Computer System Architecture, Software Testing Methodologies, etc.				
<b>viii</b>	Research guidance	3 members				
	No. of papers published	National Journals – 02	International Journals – 42			
		National Conference – 11	International Conference– 09			
			Completed	Ongoing		
		Master				
		Ph.D.	--	03		
<b>ix</b>	Projects Carried out	2				
<b>x</b>	Patents (Filed & Granted)	4				
<b>xi</b>	Technology Transfer	-				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	61				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	a) Dr.K.Prasanna, Dr.M.Seetha, Dr. Kadiyala Ramana, “ASSOCIATION RULE MINING CONCEPTS AND APPROACHES: A DATA STRUCTURES PERSPECTIVE”, VSRD Academic Publishing, First Edition, April 2020, ISBN-13 : 978-93-87610-58-3 b) Dr. Annaluri Sreenivasa Rao, Dr. M. Rudra Kumar, Dr. Kalli Srinivasa Nageswara Prasad, Dr. Kadiyala Ramana, “NOMENCLATURE OF DATASTREAMS, MINING STRATEGIES, CONCEPT DRIFT AND RESEARCH OBJECTIVES”, Shineeks Publishers, First Edition, March 2022 ISBN: 978-1-63278-953-2				

<b>8.i</b>	Name of Teaching Staff	Dr. S. Sathappan		
	Designation	Associate Professor		
	Date of Birth	20/09/1976		
<b>iii</b>	Unique ID	1-9436326175		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.E. (CSE)	I Class
		<b>PG</b>	M.E.(CSE)	I Class
		<b>Ph. D</b>	Ph.D.(CSE)	DISTINCTION
	<b>Other</b>			
<b>v</b>	Work Experience			
		<b>Teaching</b>	20 years	
		<b>Research</b>	5 years	
		<b>Industry</b>	2 years	
		<b>Others</b>		
<b>vi</b>	Area of Specialization	<b>Data Mining</b>		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Database Management Systems, Artificial Intelligence, Operating Systems, Computer architecture, Data warehousing and Mining , Cryptography and network security		
<b>Viii</b>	Research guidance			
	No. of papers published	National Journals – 4	International Journals – 4	
		National Conference – 4	International Conference– 4	
			Completed	Ongoing
		Master		
		Ph. D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	6 published		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6		
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1 ( Database management systems)		




<b>8.i</b>	Name of Teaching Staff	Ms. T. Satya Kiranmai		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	26-06-1984		
<b>iii</b>	Unique ID	1-4628918289		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech. (IT)	I-Class	
	<b>PG</b>	M.Tech. (SE)	I-Class	DISTINCTIO N
	<b>Ph. D</b>	Pursuing		
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	13 years		
	<b>Research</b>	-		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization ( <b>New</b> )	Datamining, Machine Learning		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level ( <b>New</b> )	Database management Systems, Object Oriented Analysis and Design, Datamining, Operating Systems, Programming for Problem Solving, Business Intelligence, Software Engineering, Object Oriented Programming using Python		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals –	International Journals – 15	
		National Conference –	International Conference–07	
			Completed	Ongoing
		Master		
		Ph.D.		Pursuing
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	1. Patent titled“IML- TRAFFIC PREDICTION: INTELLIGENT TRAFFIC PREDICTION USING MACHINE LEARNING” Published on 31/07/2020 with Application No.202041027655 A 2. Patent titled “Machine Learning Enthused Farming Model for Precision Agriculture” Published on 26/02/2021 with Application No.202141007260 A 3. Patent titled “AN ARTIFICIAL INTELLIGENCE (AI) ENABLED FRAMEWORK FOR EARLY DETECTION OF ENDOMETRIUM CANCER CAUSING FEMALE INFERTILITY ” Published on 18/03/2022 with Application No.202241012408 A		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>8.i</b>	Name of Teaching Staff	Mr. P. Vasanth Sena			
	Designation	Assistant Professor			
					
<b>ii</b>	Date of Birth	13-04-1981			
<b>iii</b>	Unique ID	1-4647217044			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech. (CSIT)	I-Class	
		<b>PG</b>	M.Tech. (CS)	I-Class	DISTINCTION
		<b>Ph. D</b>	Registered		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	16 years		
		<b>Research</b>			
		<b>Industry</b>			
		<b>Others</b>	Qualified as Assistant Professor in APSET-2012		
<b>vi</b>	Area of Specialization	Data Mining, Deep learning			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Data Structures & Algorithms, JAVA programming, Compiler Design, Theory of Automata, Design and Analysis of Algorithms, Operating Systems. C Programming.			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – 02	International Journals – 09		
		National Conference – 02	International Conference–02		
			Completed	Ongoing	
		Master	Completed	—	
		Ph.D.	—	Ongoing, 2016 Registration	
<b>ix</b>	Projects Carried out	<b>NIL</b>			
<b>x</b>	Patents (Filed & Granted)	1 (A MINING APPROACH FOR WATER PIPE LINE LEAKAGE DETECTION AND LOCALIZATION)			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	15			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL			

<b>8.i</b>	Name of Teaching Staff	Ms. V. K. Aravinda		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	13-05-1979		
<b>iii</b>	Unique ID	1-5004362047		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech(CSE)	I-Class	DISTINCTION
	<b>PG</b>	M.Tech,(CSE)	I-Class	
	<b>Ph. D</b>	-		
	<b>Other</b>	-SET-2012	Qualified	
<b>v</b>	Work Experience			
	<b>Teaching</b>	7.5Y		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Artificial Intelligence and Machine Learning		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Artificial Intelligence, Computer organization, Programming in C, C++, Data structures, Operating system. Database Management System		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals – 02	
		National Conference – 00	International Conference– 0	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>8.i</b>	Name of Teaching Staff	Ms. S. Shobarani		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	10-08-1982		
<b>iii</b>	Unique ID	1-2188349330		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	I-Class	
	<b>PG</b>	M.Tech,(S.E)	I-Class	DISTINCTION
	<b>Ph. D</b>	Pursuing		
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	17+ Years		
	<b>Research</b>	--		
	<b>Industry</b>	--		
	<b>Others</b>	---		
<b>vi</b>	Area of Specialization	<b>Neural Networks and Artificial Intelligence</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level ( <b>New</b> )	Discrete Mathematical Structures, Design and Analysis of Algorithms, Artificial Intelligence, Neural Networks, Software project management, Operating Systems, Computer Organization and Architecture, Information Security.		
		National Journals –	International Journals – 06	
<b>viii</b>	Research guidance	----		
	No. of papers published	National Journals – 00	International Journals – 06	
		National Conference – 12	International Conference– 02	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents (Filed & Granted)	<b>1</b> <b>Patent Details:</b> 1. Patent is published with title “Healthcare and Fitness Data Management using AI Blockchain Platform”, Application number: 202241064068, Published on 25-11-2022 (National Patent: INDIA).		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	08		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	---		

<b>8.i</b>	Name of Teaching Staff	Ms. Sheena Mohammed			
	Designation	Assistant Professor			
	<b>ii</b>	Date of Birth	01-08-1987		
<b>iii</b>	Unique ID	1-498947032			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Tech	I	Distinction
		<b>PG</b>	M.Tech,(S.E)	I	Distinction
		<b>Ph. D</b>	Pursuing		
		<b>Other</b>			
<b>v</b>	Work Experience				
		<b>Teaching</b>	13		
		<b>Research</b>			
		<b>Industry</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Digital forensics, Computer Networks, Network Security</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operating Systems, Computer Networks, Network Security & Cryptography, Design and Analysis of Algorithms, Object Oriented Programming Through Java, Data Warehousing & Data Mining, Computer Organization and Architecture			
<b>viii</b>	Research guidance				
		No. of papers published	National Journals –	International Journals –14	
			National Conference –	International Conference– 1	
				Completed	Ongoing
			Master		
		Ph. D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)	<b>Cyber Crime rate Prediction Using Using Deep Learning and AI-Based</b>			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Sheena Mohammed, Dr. R Sridevi, “ The cloud forensics frameworks and tools: A brief review”, International Journal of Science and Research Archive, 2023, 08(01), 173–181, <a href="https://doi.org/10.30574/ijsra.2023.8.1.0023">https://doi.org/10.30574/ijsra.2023.8.1.0023</a> .			
		Sheena Mohammed, Dr. R Sridevi, Dr. K.S Sadasiva Rao , “A SURVEY ON CLOUD FORENSICS FRAMEWORKS”, IJRCS , Volume-5, Issue 10, October-November 2021.			
		Sheena Mohammed, Umaima Qader, Sumera Sultlana, Tasneem Sadaf, “CYBER SECURITY FRAMEWORK FOR SPAMMER DETECTION AND FAKE USER IDENTIFICATION OSN”, IJIRCCE, Volume 9 , Issue 5 , May 2021. ISSN: 2320-9801.			



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Sheena Mohammed, Mohammed Saifullah Sharief Mohammed Osman Shakeel Farooqui Abdul Mubeen, "PRIVACY AWARE PERSONAL DATA STORAGE LEARNING HOW TO PROTECT USER PRIVACY FROM EXTERNAL APPLICATIONS", IJARESM, Volume 9, Issue 6, June -2021, ISSN: 2455-6211.

Sheena Mohammed, Dr. Sridevi Rangu, "A SURVEY ON DIGITAL FORENSICS PHASES, TOOLS AND CHALLENGES" , ICCII 2018 Conference, Springer.

Sheena Mohammed, Madhuri Dachepally 3C – CLICK, COUNT, CAPTCHA GRAPHICAL PASSWORD TECHNIQUE, Research Journal of Engineering and Technology. 9(2):April-June, 2018, Vol. 09 | Issue-02 | , ISSN 0976-2973 (Print) 2321-581X (Online)DOI: 10.5958/2321-581X.2018.00017.X

Madhuri Dachepally, Sheena Mohammed, VEDIC-MATHS-BASED STEGANOGRAPHY AND VISUAL CRYPTOGRAPHY, International Journal of Applied Research on Information Technology and Computing, Volume 8, Issue 3, September-December 2017, DOI: 10.5958/0975-8089.2017.00022.7

Sheena Mohammed, Madhuri Dachepally, A. Annapurna, A RELIABLE 3-FACTOR AUTHENTICATION FOR SECURED LOGINS, Research Journal of Engineering and Technology; Volume: 6 No: 3: July-September: 2015; DOI 10.5958/2321-581X.2015.


Sheena Mohammed, Madhuri Dachepally, A. Annapurna, "Distributed Denial Of Service Overview and Prevention", International Journal of Computer Engineering and Applications, Volume 4 Issue 2, Dec-2014.


Madhuri Dachepally, Sheena Mohammed, Problems And Alternative Approach To Asynchronous Transfer Mode, International Journal of Applied Research on Information Technology and Computing (Vol. 6, No. 1, April 2015)


Afrin Md, Sheena Mohammed, PARALLEL ANCHORS HIERARCHY TO DOCUMENT SIGNATURES USING SPARSE SPATIAL SELECTION, Volume 3, No. 5, Sept-Oct 2012, International Journal Of Advanced Research In Computer Science, ISSN No. 0976-5697


Sheena Mohammed, Madhuri Dachepally DATA LINK LAYER-SECURITY ISSUES, IJCSET Journal, Volume 4, Issue 7, July 2013 ISSN : 2229-3345


		SECURE AND SERVICE- ORIENTED FRAMEWORK FOR WIMAX NETWORK, International Journal of Applied Research on Information Technology and Computing, Vol IV, Issue III, ISSN No. 0975-8089, Journal DOI No. 10.5958/j.0975-8070, Oct- Dec 2013.
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01 - Published Book Chapter “Quantum Cryptography with an Emphasis on the Security Analysis of QKD Protocols”, EVOLUTION AND APPLICATIONS OF QUANTUM COMPUTING, Scrivener Publishing, ISBN: 9781119904861, 2023/02/28


<b>8.i</b>	Name of Teaching Staff	Ms. P. Kiranmaie		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	04-08-1991		
<b>iii</b>	Unique ID	1-10738985146		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	BE	I-Class	DISTINCTION
	<b>PG</b>	M.Tech,(C.Sc.)	I-Class	DISTINCTION
	<b>Ph. D</b>			
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	06 Years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>C-Language, Big Data, Core-Java</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Programming C, C++, Java, Discrete Mathematics and Applications, Software Engineering, R-Programming, SWSN.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 02	International Journals – 00	
		National Conference – 00	International Conference– 00	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	0		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

<b>8.i</b>	Name of Teaching Staff	B. Harish Goud		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	10-04-1992		
<b>iii</b>	Unique ID	1-3184942784		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech(I.T)	1 Class	
	<b>PG</b>	M.Tech(I.T-CNIS)	1 Class	
	<b>Ph.D</b>	C.S.E- Pursuing	Pursuing	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	7 year		
	<b>Research</b>	-		
	<b>Industry</b>	1 Year		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Networking, Information security		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, Information Security, DC&CN, CGNS, Data Communication, Cloud Computing, ADVT, EDT, A.I, IOT.		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 00	International Journals –6	
		National Conference – 00	International Conference– 2	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	6		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		


<b>8.i</b>	Name of Teaching Staff	Thimmapuram Madhuri		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	26-04-1988		
<b>iii</b>	Unique ID	1-7505511481		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech. (CSE)	I-Class	
	<b>PG</b>	M. Tech. (CSE)	I-Class	
	<b>Ph. D</b>	C.S.E. (JNTUA)		Registered
	<b>Other</b>	Qualified APSET – 2017, UGC NET – 2019, IBM DB2 Certification.		
<b>v</b>	Work Experience			
	<b>Teaching</b>	8.5+ Years		
	<b>Research</b>	--		
	<b>Industry</b>	--		
	<b>Others</b>	--		
<b>Vi</b>	Area of Specialization	Data Science		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	DWDM, CD, COA, ACA, SRP, FAI, FIoT&R, SE, FDBMS, OS,WT, OOAD.		
<b>Vii</b> <b>i</b>	Research guidance	--		
	No. of papers published	National Journals – 00	International Journals – 06	
		National Conference – 00	International Conference– 05	
<b>Ix</b>	Projects Carried out	--		
<b>X</b>	Patents (Filed & Granted)	--		
<b>Xi</b>	Technology Transfer	--		
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11		
<b>Xii</b> <b>i</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--		


<b>8.i</b>	Name of Teaching Staff	Ms.K.H Vijay kumari			
	Designation	Asst.Professor			
<b>ii</b>	Date of Birth	21-10-1983			
<b>iii</b>	Unique ID	1-38166435448			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Tech	I Class		
	<b>PG</b>	M.Tech	I Class	Distinction	
	<b>Ph. D</b>	CSE	Pursuing		
	<b>Other</b>	Qualified APSET-2013			
<b>v</b>	Work Experience				
	<b>Teaching</b>	10+years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Image Processing, Deep learning</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Diploma level ( <b>New</b> )	Computer Networks, Compiler Design, Theory of Computation, Operating Systems, Computer Organization, Advanced DataStructures, Design And Analysis of Algorithms, Java Programming, Unix & Shell Programming, Mobile Computing, Big Data Analytics			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals –6		
		National Conference – 00	International Conference– 06		
			Completed	Ongoing	
		M.Tech			
		PhD			
<b>Ix</b>	Projects Carried out	-			
<b>X</b>	Patents (Filed & Granted)	<b>1 Filed</b>			
<b>Xi</b>	Technology Transfer	-			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

8.i	Name of Teaching Staff	Dr. Pragati Priyadarshinee		
	Designation	Assistant Professor		
ii	Date of Birth	25-04-1982		
iii	Unique ID	1-7454389699		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Tech (IT)	I	
	PG	M.Tech (IT)	I	
	Ph. D	IT & Systems (Cloud Computing)	Awarded	
	Other	GATE-2006 and 2013		
v	Work Experience			
	Teaching	09 Years		
	Research	05 years		
	Industry	--		
	Others	--		
vi	Area of Specialization	Cloud Computing, IOT, Big-data and Machine Learning		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	OOSD Using UML, Embedded Systems, Scripting Language, Computational Intelligence, Predictive Analytics Using R, Social Media Analytics, Cloud Computing, Research Methodology and Software Engineering		
Viii	Research guidance			
	No. of papers published	National Journals – 00	International Journals –44	
		National Conference –00	International Conference –06	
			Completed	Ongoing
		Master		
		Ph.D.		
ix	Projects Carried out	Two Project proposals submitted		
x	Patents (Filed & Granted)	1		
xi	Technology Transfer			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	50		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			


<b>8.i</b>	Name of Teaching Staff	Mr S.V.P.K Satya devu		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	10-05-1980		
<b>iii</b>	Unique ID	1-43363269934		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech. (IT)	First /Distinction	
	<b>PG</b>	M. Tech. (SE)	First /Distinction	
	<b>Ph. D</b>	Doctor of Philosophy (CSE)	Pursuing	
	<b>Other</b>	MBA	3.9/4 CGPA	
<b>v</b>	Work Experience	15 years		
	<b>Teaching</b>	15		
	<b>Research</b>	06		
	<b>Industry</b>	01		
	<b>Others</b>	NBA coordinator at VIIT ,EAC coordinator for BCE(honourous),MIU,Malaysia.		
<b>vi</b>	Area of Specialization	Data Analytics, Machine Learning, Database technologies,Algorithms,OS,and Cloud Technologies.		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level <b>(New)</b>	Operating Systems (OS), Distributed Operating Systems (DOS), Database Management Systems (DBMS), Software Engineering (SE), OOPS' Through Java,UNIX,,Data Mining and Warehousing (DMDW), Design and Analysis of Algorithms (DAA), Computer Networks (CN), C-programing and Data Structures (C&DS), Advanced Data Structures (ADS),Compiler Design (CD), language Processors (LP), Concepts of Programming Languages (COPL), Cryptography and Network Security (CNS), and Machine Learning (ML)		
<b>viii</b>	Research guidance	NIL		
	No. of papers published	National Journals – 04	International Journals – 08	
		National Conference – 01	International Conference – 02	
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents (Filed & Granted)	---		
<b>xi</b>	Technology Transfer	—		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	nil		




<b>8.i</b>	Name of Teaching Staff	Mandru Suma Sri			
	Designation	Assistant professor			
<b>ii</b>	Date of Birth	04-05-1998			
<b>iii</b>	Unique ID	1-10861164283			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	BE	Distinction	77%	
	<b>PG</b>	M.Tech,(CNIS.)	Distinction	9.3	
	<b>Ph. D</b>				
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	1 year 4 months			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Machine Learning, Computer Networks, Cyber Security</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level ( <b>New</b> )	Data structures, Data science, C language			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 2		
		National Conference –	International Conference– 2		
			Completed	Ongoing	
		Master	Completed		
		Ph.D.		Ongoing	
<b>Ix</b>	Projects Carried out				
<b>X</b>	Patents (Filed & Granted)	-			
<b>Xi</b>	Technology Transfer	-			
<b>Xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

8.i	Name of Teaching Staff	RAMESH PONNALA		
	Designation	Assistant Professor		
ii	Date of Birth	18-12-1982		
iii	Unique ID	1-4637584516		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Sc(M.St.CA)	I	-
	PG	MCA, M.Tech(CSE)	I CLASS WITH DISTINCTION	-
	Ph. D	(Ph. D-CSE), OU	-	-
	Other	GATE, APSET, UGCNET, SCJP, MCP	-	-
v	Work Experience			
	Teaching	14 Years		
	Research	5 years		
	Industry	1 year 7 months		
	Others	--		
vi	Area of Specialization	Programming Languages, Web Technologies		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Machine Learning, Java Programming, Web Technologies, Python Programming(B.E-ECE), Advanced Java Programming, Big Data Analytics, CPPS, Python Programming Lab.		
Viii	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 08	
		National Conference –0	International Conference –01	
		Master		
		Ph.D. – 03		
ix	Projects Carried out	95		
x	Patents	NIL		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	09		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01, DATA STRUCTURES AND ALGORITHMS USING C, SCIENTIFIC INTERNATIONAL PUBLISHING HOUSE(SIPH), ISBN 978-93-5625-164-9, 2022		


**PROFILE OF EACH FACULTY OF DEPARTMENT OF CHEMICAL ENGINEERING**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. M Mukunda Vani</b>			
	Designation	Professor and Head			
<b>ii</b>	Date of Birth	12-01-1978			
<b>iii</b>	Unique ID	1-1574431906			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech, Chemical Engineering	First with Distinction	73%	
	<b>PG</b>	M. Tech. Chemical Reaction Engineering	First	3.08/4.0	
	<b>Ph. D</b>	Doctor of Philosophy (Biotechnology)	Awarded	--	
	<b>Other</b>	-			
<b>v</b>	Work Experience				
	<b>Teaching</b>	19 years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	07 Years as Head of department			
<b>vi</b>	Area of Specialization	Biochemical Engineering, Process Modeling and Simulation			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Process Dynamics and Control, Process Modeling and Simulation, Chemical Engineering Thermodynamics-I, Chemical Engineering Thermodynamics-II, Mass Transfer Operations, Biochemical Engineering, Environmental studies, Process Heat Transfer, Fluid Mechanics, Bioprocess Engineering, Industrial Safety and Hazard Management, Fertilizer Technology			
<b>viii</b>	Research guidance	Guiding two PhD students; Guided two M. Tech Projects,			
	No. of papers published	National Journals – Nil	International Journals –19		
		National Conference –12	International Conference –24		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	More than 60 B. Tech Project works were guided till now, Guiding 2 PhDs			
<b>x</b>	Patents (Filed & Granted)	2			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals – 19 International Conference – 24 National Conference – 12			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	3			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. V. Naga Prapurna</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	25/03/1969			
<b>iii</b>	Unique ID	1-442506637			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	Chemical Engineering	First with distinction	83.3%	
	<b>PG</b>	Chemical Engineering	First with distinction	8.33 / 10	
	<b>Ph. D</b>	Environmental Engineering	Awarded	--	
	<b>Other</b>	--	--	--	
<b>v</b>	Work Experience				
	<b>Teaching</b>	24 years			
	<b>Research</b>	10 years			
	<b>Industry</b>	3 years			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Energy and Environment			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Material science for chemical engineers, Process instrumentation, Nuclear engineering, Process equipment design (theory & lab) Process modeling simulation (theory & lab), Environmental science (Mandatory course),			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 01	International Journals – 13		
		National Conference – 07	International Conference – 20		
			<b>Completed</b>	<b>Ongoing</b>	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals – 13 National Journals – 01 International Conference – 20 National Conference – 07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	03 (Book chapters)			


<b>8.i</b>	Name of Teaching Staff	<b>Dr. M. Mallaiah</b>		
	Designation	Associate Professor		
	Date of Birth	10-08-1980		
<b>ii</b>	Unique ID	1-3565219961		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	Chemical Engineering	First with distinction 75.05%
		<b>PG</b>	Chemical Engineering	First with distinction 77.58%
		<b>Ph. D</b>	Chemical Engineering	Awarded ---
		<b>Other</b>	---	
<b>v</b>	Work Experience			
		<b>Teaching</b>	13.5 Years	
		<b>Research</b>	12.5 Years along with teaching	
		<b>Industry</b>	---	
		<b>Others</b>	---	
<b>vi</b>	Area of Specialization	Reactive Distillation, Reaction Kinetics, Modeling and Simulation		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Transport Phenomena, Chemical Process Safety, Chemical Engineering Thermodynamics, Numerical Methods, Computer applications in Chemical Engineering. Advanced Transport Phenomena, Advance Chemical Engineering Thermodynamics, Fuel Cell Technology		
<b>viii</b>	Research guidance	---		
	No. of papers published	National Journals – Nil	International Journals – 27	
		National Conference – 03	International Conference – 13	
			<b>Completed</b>	<b>Ongoing</b>
		Master	03	
		Ph.D.	--	
<b>ix</b>	Projects Carried out (funded)	3 Projects: 1) Completed 18 months project for Rs 4, 08,500 from SPIL, India 2) Ongoing 12 months project for Rs 17,19,024 from SPIL, India 3) Ongoing 12 months project for Rs 10,000 from IChE, India		
<b>x</b>	Patents (Filed & Granted)	----		
<b>xi</b>	Technology Transfer	----		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals – 27 International Conference – 13 National Conference – 03		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	----		



<b>8.i</b>	Name of Teaching Staff	<b>Dr. N.L.N. Reddy</b>			
	Designation	Associate Professor (Contract) and Advisor – CDC, CBIT			
<b>ii</b>	Date of Birth	02-06-1960			
<b>iii</b>	Unique ID	1-443248966			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Chemical Engineering	First with distinction	82.3%
		<b>PG</b>	Chemical Engineering	First with distinction	85%
		<b>Ph. D</b>	Bio-Technology	Awarded	--
		<b>Other</b>	-		
<b>v</b>	Work Experience				
		<b>Teaching</b>	25 years		
		<b>Research</b>	09 Years		
		<b>Industry</b>	14 Years		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Placements & Corporate Relations & Public Relations			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 08	International Journals – 04		
		National Conference –	International Conference– 04		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Sri. I. Bala Krishna</b>		
	Designation	Assistant Professor (Sr.)		
<b>ii</b>	Date of Birth	02-06-1971		
	Unique ID	1-443249423		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	Chemical Engineering	First
		<b>PG</b>	Chemical Engineering	First
		<b>Ph. D</b>		
		<b>Other</b>		
<b>v</b>	Work Experience			
		<b>Teaching</b>	24 years	
		<b>Research</b>	-	
		<b>Industry</b>	-	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Reaction Engineering		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Chemical Reaction Engineering, Bio Chemical Engineering, Petro Chemical Engineering, Process Control, Catalysis, Fluid Mechanics, Pollution Control		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals –01	International Journals –06	
		National Conference –01	International Conference–06	
			Completed	Ongoing
		Master	-	-
		Ph. D	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals - 06 National Journals –01 International Conferences - 06 National Conference –01		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		





<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. Madhuri</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	26-02-1985			
<b>iii</b>	Unique ID	1-443361797			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Chemical Engineering	First with distinction	75%
		<b>PG</b>	Chemical Engineering	First with distinction	85%
		<b>Ph. D</b>	Chemical Engineering	Awarded	-
		<b>Other</b>	-		
<b>v</b>	Work Experience				
		<b>Teaching</b>	15 years		
		<b>Research</b>	06 years (concurrent research experience as part of PhD pursuance at BITS Pilani- Hyderabad Campus)		
		<b>Industry</b>	-		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Pulp and Paper Technology, Reaction Engineering, Separation Processes			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Pulp and Paper Technology, Chemical Reaction Engg, Bio Fluid Mechanics & Heat Transfer, Pollution Control in Process Industries, Chemical Process Safety, Chemical Engg Thermodynamics, Surface Coating Technology, Sugar Technology, Bio Mass Transfer Operations, Human Values & Professional Ethics, Environmental Science, Food Technology, Renewable Energy, Process Technology and Economics			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 01	International Journals –15		
		National Conference –08	International Conference –11		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals –15 International Conference –11 National Conference –08			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Book Chapters-02			





<b>8.i</b>	Name of Teaching Staff	<b>Dr. B. Ganesh</b>		
	Designation	Assistant professor		
<b>ii</b>	Date of Birth	09-08-1978		
<b>iii</b>	Unique ID	1-4646919589		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	Chemical Engineering	First 67.22%
		<b>PG</b>	Chemical Engineering	First with Distinction 76.2%
		<b>Ph. D</b>	Chemical Engineering	Awarded --
		<b>Other</b>	-	
<b>v</b>	Work Experience			
		<b>Teaching</b>	08 years	
		<b>Research</b>	06 years	
		<b>Industry</b>	01 year	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Process Dynamics & Control, Process modeling & Simulation		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Transport Phenomena, Process Dynamics and Control ,Mass Transfer Operations, Material and Energy Balance, Mechanical Unit Operations, Corrosion Engineering, Chemical Engineering Thermodynamics, Pharmaceutical Technology, Particle and fluid particle processing, Petrochemical Chemical Engineering, Plant Design and Economics, Heat Transfer		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals –04	
		National Conference –05	International Conference –04	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out (funded)	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals –04 International Conference –04 National Conference –05		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. Prasad Babu</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	05-05-1987			
<b>iii</b>	Unique ID	1-443362254			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Chemical Engineering	First with distinction	82 %
		<b>PG</b>	Mineral Engineering	First with distinction	84 %
		<b>Ph. D</b>	Chemical Engineering	Awarded	-
		<b>Other</b>	-		
<b>v</b>	Work Experience				
		<b>Teaching</b>	13 years		
		<b>Research</b>	05 years		
		<b>Industry</b>	03 months		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Advanced separation Processes, Mineral Processing, Heat Transfer			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Chemical Engineering Thermodynamics-I&II, Chemical & Biochemical Thermodynamics, Mass Transfer Operations-I, Chemical Technology, Material science & Instrumentation, Mineral Processing Technology, Energy Engineering, Environmental Science, Fertilizer Technology and Safety Hazard Analysis.			
<b>viii</b>	Research guidance	Completed one M.Tech Project on Corrugated plate heat exchanger			
	No. of papers published	National Journals – NIL		International Journals –11	
		National Conference –01		International Conference –10	
			Completed	Ongoing	
		Master	01	-	
		Ph.D.	-		
<b>ix</b>	Projects Carried out (funded)	01 project for Rs 10,000 from IICHe, India - completed			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals –10 International Conferences –05 National Conference –01			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. R. Prasanna Rani</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	<b>09-07-1985</b>			
<b>iii</b>	Unique ID	1-10554103141			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Chemical Engineering	First Class with Distinction 81.3%	
		<b>PG</b>	Chemical Engineering	First Class with Distinction 71%	
		<b>Ph. D</b>	Chemical Engineering	Awarded (2014) - IIT Hyderabad <b>9.9/10</b>	
<b>v</b>	Work Experience				
	<b>Teaching</b>	10 years			
	<b>Research</b>	5 years			
	<b>Industry</b>	-			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Multiphase Flows, Computational Fluid Dynamics, Nano Fluids, Numerical Simulations, Waste to wealth.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Undergraduate:</b> Material and Energy Balance Calculations, Mass Transfer Operations, Petrochemical Technology, Food Processing Technology. Process Safety, Fluid Mechanics. Chemical Engineering Thermodynamics, Chemical Reaction Engineering, Process Instrumentation <b>Postgraduate:</b> Advanced Transport Phenomena, Research Methodology, Advanced Separation Processes, Multiphase Flows.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals – 4		
		National Conference – 10	International Conference – 7		
			Completed	Ongoing	
		Master	3	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	3 Projects: 1) Completed 12 months internal funded project on 3D-LBM Simulations at K.L.University 2) Ongoing 12 months - I2P Start-Up grant of Rs 15,000 on floral waste management from ACIC-CBIT 3) Ongoing 12 months I2P Start-Up grant of Rs 15,000 on Bioplastic Production from ACIC-CBIT			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals = 04 International Conferences = 07 National Conference – 10			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. B. V. S. Praveen</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	26.04.1987			
<b>iii</b>	Unique ID	1-3181127039			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	Chemical Engineering	First Class	81.05	
	<b>PG</b>	Chemical Engineering	First Class	9.1	
	<b>Ph. D</b>	Chemical Engineering	First Class	8.79	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	7 Years			
	<b>Research</b>	4 Years			
	<b>Industry</b>	NIL			
	<b>Others</b>	NIL			
<b>vi</b>	Area of Specialization	Nanotechnology, Catalysis			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Heat Transfer, Fluid Mechanics, Reaction Engineering, Nanotechnology, Universal Human Values- II, Corrosion Engineering, Energy Engineering.			
<b>viii</b>	Research guidance	M.Tech: 3 Students B.Tech: 20 Students			
	No. of papers published	National Journals –	International Journals – 10		
		National Conference – 3	International Conference – 6		
			<b>Completed</b>	<b>Ongoing</b>	
		Master	3	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	NIL			
<b>x</b>	Patents (Filed & Granted)	3 (granted) 1 (published)			
<b>xi</b>	Technology Transfer	NIL			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals - 10 International Conferences - 06 National Conference – 03			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. RAJ KUMAR VERMA</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	10/08/1988			
<b>iii</b>	Unique ID	1-24044117562			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Tech in Chemical Engineering	First 71.42	
		<b>PG</b>	M. Tech in Chemical Engineering	First 7.985	
		<b>Ph. D</b>	PhD in Chemical Engineering	- -	
		<b>Other</b>			
<b>v</b>	Work Experience	<b>Teaching</b>	3.7 Years		
		<b>Research</b>	4 Years		
		<b>Industry</b>	-		
		<b>Others</b>	-		
		<b>Area of Specialization</b>	Process Intensification, Microfluidics, Modeling and Simulation, CFD, Transport processes, Biofuels		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Undergraduate:</b> Process Modeling and Simulation, Computational Fluid Dynamics, Scale-up Methods, Mass Transfer Operation, Chemical Reaction Engineering <b>Postgraduate:</b> Advanced Transport Phenomena			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 00	International Journals – 07		
		National Conference – 00	International Conference – 05		
			<b>Completed</b>	<b>Ongoing</b>	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)	-			
<b>x</b>	Patents (Filed & Granted)	01 (Published)			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals - 07 International Conferences - 05			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Rupam Sinha</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	04/11/1990			
<b>iii</b>	Unique ID	1-38173794607			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Chemical Engineering	First with distinction 8.1/10	
		<b>PG</b>	Chemical Engineering	First with distinction 9.24 / 10	
		<b>Ph. D</b>	Chemical Engineering	Awarded --	
		<b>Other</b>	--	--	--
<b>v</b>	Work Experience				
		<b>Teaching</b>	8 months		
		<b>Research</b>	7 years (5 years -MHRD and 6 months - SRF)		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Nanoscience and nanotechnology, Sensing, Photodiodes, Supercapacitor, Photodetection, Carbon dots, Material science, ZnO synthesis and applications, Electrochemistry, CO <sub>2</sub> reduction.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Transport Phenomena, Plant Design & Economics Instrumentation and Process control Lab, Heat Transfer lab			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals – 08		
		National Conference – 02	International Conference – 05		
		-	<b>Completed</b>	<b>Ongoing</b>	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out (funded)				
<b>x</b>	Patents (Filed & Granted)	<b>01 (Published)</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals - 08 International Conferences - 05 National Conference – 02			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF BIOTECHNOLOGY**


<b>8.i</b>	Name of Teaching Staff	<b>Dr. Ashoutosh Panday</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	<b>23-12-1969</b>			
<b>iii</b>	Unique ID	1-38167924791			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech. (Chemical Engineering)-IIT, Kanpur	First	69%	
	<b>PG</b>	M. Tech. (Chemical Engineering)-IIT, Kanpur	First	70%	
	<b>Ph. D</b>	Polymer Science and Engineering, University of Massachusetts, Amherst, USA	First	96%	
<b>v</b>	Work Experience				
	<b>Teaching</b>	18 years 8 months			
	<b>Research</b>	11 years			
	<b>Industry</b>	8 months			
	<b>Others</b>	4 years Post-Doctoral Experience			
<b>vi</b>	Area of Specialization	<b>TEM of Block Copolymers, Defects of Grain Boundaries, Avrami Kinetics, Microstructural Stability of Block Copolymers, Layered Silicates, Nanocomposites, Plant Utilities, Lithium Ion Batteries, Broadband dielectric spectroscopy of polymers, Petroleum Refining, and Natural Gas Processing, Biological macromolecules, Computer Simulation, Piping Engineering, Bioinformatics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Transport Phenomena, Heat Transfer, Mass Transfer, Energy Conservation Resources, Fluid Mechanics, Chemical Engineering Economics, Petrochemical Technology, Downstream Processing, Process Plant Utilities, Piping Engineering, Bioinformatics, Polymer Science</b>			
<b>viii</b>	Research guidance	<b>5 Ph D (awarded), 9 M. Tech. (awarded)</b>			
	No. of papers published	National Journals – 02	International Journals – 15		
		National Conference – 07	International Conference – 08		
			Completed	Ongoing	
		Master	9	0	
		Ph.D.	5	0	
<b>ix</b>	Projects Carried out	DST project of Rs. 95 lakhs as PI on ‘Conversion of Anthropogenic CO <sub>2</sub> to Methanol’, 1 Project of Rs 62,000 as PI on PET Glocolysis			
<b>x</b>	Patents (Filed& Granted)	2 US Patents			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Journal Papers – 17 Conference Proceedings – 2 Papers presented in Conference -15			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Process Plant Utilities, Vipul Publications, Bombay (1999)			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Varimadugu Aruna</b>			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	29-04-1980			
<b>iii</b>	Unique ID	1-449941795			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b> B.Sc. Microbiology, Botany, Chemistry	First	72.2%	
		<b>PG</b> M.Sc. Biotechnology	First	77.7%	
		<b>PG</b> M.Tech Biotechnology	First with Distinction	83.5%	
		<b>Ph. D</b> Biotechnology			
<b>v</b>	Work Experience				
		<b>Teaching</b>	19 years 7 months		
		<b>Research</b>	20 years		
		<b>Industry</b>	Nil		
		<b>Others</b>	Nil		
<b>vi</b>	Area of Specialization	<b>Biotechnology</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Plant and Animal Biotechnology, Genetic Engineering and rDNA Technology, Immunodiagnosics, Bioinformatics, Biochemistry, Genetics and Molecular biology, Environmental Biotechnology, Food Biotechnology, Tissue Engineering, Genomics and proteomics, Introduction to Anatomy and Physiology of Humans etc.			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 02	International Journals – 19		
		National Conference – 08	International Conference – 06		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	<p>Nil</p> <ol style="list-style-type: none"> <li>Worked on molecular markers as JRA in Andhra Pradesh Community Forest management project at Biotechnology Research Center, Tirupati from March-September, 2003.</li> <li>Worked as JRF in a CSIR Sponsored project entitled “Micropropagation and bioprospecting of two potent Asclepiadaceous members- <i>Cryptolepis buchanani</i> and <i>Wattakaka volubilis</i>” at Sri Krishnadevaraya University, Anantapur from December 2004 to August 2006.</li> </ol>			
<b>x</b>	Patents (Filed & Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	<p>Journal Papers – 20 + 1(Accepted)          Conference Proceedings – 2          Papers presented in Conference -14</p>			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p>05 + 03 (Submitted)</p> <ol style="list-style-type: none"> <li><b>Aruna, V.</b>, Krushe, M., Aishwarya, C.V.S., Vaishnavi, M., Shankar, B.D. (2023). Metal-based nanosystems and their antimicrobial activity. In Antimicrobial Nanosystems. Trends and Developments. (pp 149-190) Chaudhery Hussain,</li> </ol>			




Shadpour Mallakpour, Vijai Anand Kabali. Elsevier Publisher. Paperback ISBN: 9780323911566; eBook ISBN: 9780323914000

2. **Aruna, V.**, Chada, N., Tejaswini Reddy, M., Geethikalal, V., Dornala, K., & Nagendranatha Reddy, C. (2022). Plant Synthesized Nanoparticles for Dye Degradation. In *Phytonanotechnology* (pp. 1-30). Singapore: Springer Nature Singapore. ISBN: 978-981-19-4811-4
3. **Aruna, V.**, Sneha, A., & Harshitha, D. S. (2022). Hepatocellular carcinoma—An updated review. *Theranostics and Precision Medicine for the Management of Hepatocellular Carcinoma*, 11-31. Academic Press is an imprint of Elsevier. ISBN: 978-0-323-98806-3.
4. **Aruna, V.**, Kiranmai, C., Karupusamy, S., Anitha, S. and Pullaiah, T. 2006. Tissue culture studies in Asclepiadaceae – a review. In: *Recent trends in Biotechnology*. Editors – Pullaiah, T and Rama Swamy, N. Regency publication. 147-173. ISBN: 81-89233-22-X.
5. Thangadurai, D., **Aruna, V.**, Kiranmai, C. and Pullaiah, T. 2002. Computational genomics, molecular markers, and plant systematics. *Emerging trends in Bioinformatics*. Editors- Irfan. A. Khan. and Atiya Khanum. Ukaaz Publications. 81-116. ISBN: 81-900441-4-1.

<b>8.i</b>	Name of Faculty	Dr. G Vijaya Laxmi		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	22-06-1968		
	Unique ID			
<b>iv</b>	<b>Education Qualifications</b>	<b>Name of the Degree</b>	<b>Class</b>	
	<b>Ph. D</b>	Doctor of Philosophy (Genetics) OU		Awarded
	<b>PG</b>	M. Tech. (Biotechnology) & M.Sc.(Botany, Cytogenetics)		Distinction First
	<b>UG</b>	B. Sc. (with Biology and Chemistry)		Distinction
	Work Experience			
<b>v</b>	<b>Teaching</b>	21 Years		
	<b>Research</b>	20 years ( 8yrs as Research Associate +12yrs while teaching)		
	<b>Industry</b>	-		
	<b>Others</b>	-		
	Area of Specialization	Medicinal Plant Biotechnology		
<b>vi</b>	Research Guidance	1. MTech Biotechnology (JNTUH 2011)		
<b>vii</b>	Awards Received	Pre-eminent Researcher National Award 2022 by CTC Award nomination.  Awarded with Rashtriya Shiksha Ratan award with medal, on 7th Dec 2018, by National Achievers Recognition Forum, New Delhi.  --		
<b>viii</b>	Courses Handled at Under Graduate./ Post graduate level	<b>Under graduate level BTech-:</b> Tissue engineering, Plant Biotechnology, Tissue culture Lab, Intellectual Property Rights Regulatory Affairs and Clinical Trials, Genetics (Theory and Lab), Molecular Biology, Genetic Engineering and rDNA Technology (Theory and lab), Biochemistry, Immunology (Lab) Basics of Biology (for mathematic students) , IPR and bioethics, Food Biotechnology. <b>Post graduate level at OU, Hyd:</b> MSc., Genetics, MSc., Biotechnology.		
	No. of Papers Published	National Journals – 02	International Journals – 8	
		National Conference – 1	International Conference – 4	
	Projects Carried out	<ol style="list-style-type: none"> <li>1. UGC SERO-MRP. “Studies on enhancement of secondary metabolites in <i>in vitro</i> through hairy roots and immobilized cell suspensions in medicinally important plant <i>Achyranthes aspera</i> “proposal number 3672 with financial assistance of Rs 140 000/- (April 2018-April2020)</li> <li>2. Principal Investigator in a DBT funded project (2004) on “<i>Survey Collection, Identification and nutritional assessment of lesser known edible plant resources of major tribes of A.P</i>” for 38.08 Lakhs No. BT / PR4639 / NDB / 51 /038 /2004.</li> <li>3. UGC-PTRAW- New Delhi, UGC Part-time Research Associate for Women (1999-2003) “Production of homozygous lines through anther culture for transfer of disease resistance”</li> </ol>		
	Patents	<b>one yet to apply</b>		
	Technology Transfer	--		
<b>ix</b>	Invited Speaker	<ol style="list-style-type: none"> <li>1. Invited speaker : at International conference on Trends in plant sciences and agrobiotechnology and 40th Meeting of Plant Tissue Culture Association-India (PTCA-I), on “In Vitro studies in Purple vegetables”, February 14-16, 2019, at Indian Institute of Technology Guwahati, Assam, India</li> <li>2. Invited to Chair a session at International conference: : 3<sup>rd</sup> ICEM 2017 at JNTU, Hyderabad on 29<sup>th</sup> November 2017</li> </ol>		

<b>x</b>	No. of Books/Chapter Published with details	<ol style="list-style-type: none"><li>1. Published One Chapter - <i>In vitro</i> regeneration, genetic transformation and biotechnological applications to grain legumes: an assessment. In: Biotechnology in crop improvement.,ed. PC Trivedi. Pointer Publishers., India pp: 21-73 .ISBN.No. 978-81-7132-494-1.</li><li>2. The In Vitro Protocols for Micropropagation of <i>Catharanthus roseus</i> (L.) G. Don; Chapter 30 (Accepted for publication/in press) Bentham science publishers Pte Ltd.</li><li>3. A Recent Update on Sponge Bioprospecting and its Antimicrobial Properties: Their Biological Mode of Action : Chapter 8: In Recent advances in the applications of marine natural products as antimicrobial agents : accepted in Bentham science publishers Pte Ltd.</li></ol>
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<b>8.i</b>	Name of Teaching Staff	Dr. RajasriYadavalli			
	Designation	Associate Professor			
	<b>ii</b> Date of Birth	29-09-1981			
<b>iii</b>	Unique ID	1-7451160782			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Tech (Chemical engineering)	First with Distinction	78.3%
		<b>PG</b>	M. Tech. (Chemical engineering)	First Class	68%
		<b>Ph. D</b>	Doctor of Philosophy (Biotechnology)	Awarded	NA
		<b>Other</b>	PG Diploma in Patents Law	First class with distinction	
<b>v</b>	Work Experience				
	<b>Teaching</b>	18 Years 6 months			
	<b>Research</b>	13 years (along with teaching)			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Bioprocess Engineering			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Bioprocess dynamics and control, Heat Transfer, Fluid mechanics, Separation Processes, Bioprocess engineering, Mass transfer and separations, Intellectual Property Rights, Process Engineering Calculations, Ethics Morals & Gender Sensitization. Alongwith laboratories wherever applicable for theories. PG: Taught subjects for M. Tech, Biotechnology viz. Bioreactor engineering, Microbial Engineering.			
	Research guidance	Guided 01 M. Tech Projects and several B. Tech Projects			
	No. of papers published	National Journals – 03	International Journals –13		
		National Conference –10	International Conference –15		
			Completed	Ongoing	
		Master	01	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	<p><b>Title: Establishment of Atal Community Innovation Center at CBIT for encouraging startups</b> Project Coordinator: Dr. Rajasri Yadavalli Sponsoring agency: Atal Innovation Mission Budget: Rs 2 .25 crores Duration: March 2021 to March 2026</p> <p><b>Title: “Microalgal Biomass Production in Energy Efficient Internally Illuminated Bubble Column Photobioreactor (IIBCPBR) For Biodiesel Production”</b> Principal Investigator: Dr. RajasriYadavalli Co-Principal Investigator: Dr. C S Rao&amp; Dr. RamgopalRao S Sponsoring Agency: DBT, Ministry of Science and Technology, Govt. of India Budget: 33.82 lakhs Duration: September 2016 to Aug 2018</p>			

<b>x</b>	Patents (Filed& Granted)	<b>Patents: 01</b> , “Microbial Pigment Composition As Nucleic Acid Staining Agent” with Indian patent application No 202241004271A was published on 4/2/2022
<b>xi</b>	Technology Transfer	--
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Total 21 Journal Publications and presented papers in 15 International Conferences
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p><b>Book Chapters: 05</b></p> <ul style="list-style-type: none"> <li>• S. Deepak Mohan Reddy, N. Deepika, Meghana Reddy Dropathi, Vishwanutha S, J Dhanish Daaman, C. Nagendranatha Reddy, Rajasri Yadavalli* (Jan 2023). Factors affecting the Microalgal productivity in Photobioreactors. In Ranjna Sirohi, Ashok Pandey , Sang Jun Sim , Jo-Shu Chang, Duu-Jong Lee (Eds.), Current Developments in Biotechnology and Bioengineering: Photobioreactors: Design and Applications Elsevier. ISBN: 9780323999113</li> <li>• C. Nagendranatha Reddy, Y. Vineetha, A. Priyanka, A. Shalini, Bishwambhar Mishra, Y. Rajasri, V. Swapna, Chapter 29 - Techno-economic and environmental impact analysis of biofuels produced from microalgal biomass, Editor(s): Baskar Gurunathan, Renganathan Sahadevan, Biofuels and Bioenergy,Elsevier,2022,Pages 687-712,ISBN9780323900409,https://doi.org/10.1016/B978-0-323-90040-9.00006-0.</li> <li>• Bishwambhar Mishra, Rajasri Yadavalli, Y. Vineetha, C. Nagendranatha Reddy* (2020). Recent advancements and challenges of nanomaterials application in biofuel production. In “Praveen Kumar R et al. (Eds.) Nanomaterials Application in Biofuels and Bioenergy Production Systems (pp. 7-43) United Kingdom:Elsevier, ISBN: 978-012-82-2401-4.</li> <li>• Sunita Varjani, Bishwambhar Mishra*, Rajasri Yadavalli, Xuan-Thanh Bui, Mohammad J. Taherzadeh, Dinesh Chand Agrawal, Siming You, Jo-Shu Chang (2020).Petroleum waste biorefinery: A way towards a circular economy. In Thallada Bhaskar et al. (Eds.), Waste Biorefinery,(pp. 375-385):Elsevier, ISBN: 9780128218792</li> <li>• C. Nagendranatha Reddy, Sanjeet Mehariya, Kavitha, R. Yukesh Kanna, K. Jayaprakash, Rajasri Yadavalli, Rajesh banu, Obulisamy Parthiba Karthikeyan (2020) Electro-Fermentation of Biomass for High-Value Organic Acids. In Verma P (Ed.), Biorefineries: A Step Towards Renewable and Clean Energy. Clean Energy Production Technologies. (pp. 417-436).Singapore:Springer</li> </ul>
	Awards and Honors	<ul style="list-style-type: none"> <li>• Guest Editor of the Special Issue “Sustainable Biotechnologies For Food, Fuel And Environment” for Energy Nexus published by Elsevier Ltd</li> <li>• Nominated as Advisory member for implementation of Skill Vigyan Program, DBT,GOI at state level by Telangana State Council of Science and Technology(TSCOST) in 2021</li> <li>• Travel Grant by UGC, Government of India of worth Rs 2 lakhs and R1.5 lakhs twice for research paper presentation in USA and Australia in 2014 and 2019</li> <li>• Young Engineers Award 2013-14 in Chemical Engineering discipline awarded by Institute of Engineers, India</li> </ul>

<b>8.i</b>	Name of Teaching Staff	Dr. Chittepu Obula Reddy		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	01-07-1975		
<b>iii</b>	Unique ID	1-450120732		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Sc.Mb.Z.C	second 58%
		<b>PG</b>	M.Sc. BIOTECHNOLOGY	First 70.1%
		<b>PG</b>	MTech BIOTECHNOLOGY	Distinction 76.8%
		<b>Ph. D</b>	Ph. D BIOTECHNOLOGY	Awarded NA
	<b>Other</b>	B.Ed. BIOLOGY& ENGLISH	First 60%	
<b>v</b>	Work Experience			
		<b>Teaching</b>	19 years	
		<b>Research</b>	5years	
		<b>Industry</b>	1 Month	
		<b>Others</b>	NIL	
<b>vi</b>	Area of Specialization	<b>Biotechnology</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Cell biology, molecular biology, industrial biotechnology, immunology, microbiology, medical biotechnology, virology, cancer biology, fermentation technology, Environmental biotechnology, fundamentals of biotechnology, Downstream processing, Developmental biology, Protein engineering and Enzyme technology, cell and Molecular Biology.		
<b>viii</b>	Research guidance	<b>NIL</b>		
	No. of papers published	National Journals – 1	International Journals –15	
		National Conference –2	International Conference –3	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	Fabrication of Photo tubular reactor for the production of Biodiesel from Microalgae Botryococcusbraunii		
<b>x</b>	Patents (Filed& Granted)	<b>NIL</b>		
<b>xi</b>	Technology Transfer	<b>NIL</b>		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	16 and presented 6 papers in National and international conferences.		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1.Book on “phytochemical investigation of Calotropis gigantea” published by Lap Lambert academy publications. ISBN 9786200295224, Published in 2019 2.Book on “Biomass :A valuable product” Published by Lap Lambert academy publications. ISBN 978-620-05-50963-0,Published in 2022		



<b>8.i</b>	Name of Teaching Staff	Dr. S. Sumithra		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	27.01.1985		
<b>iii</b>	Unique ID	1-450121048		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech (Chemical Engineering)	<b>II</b>
		<b>PG</b>	M.Tech(Biotechnology/Biochemical Engg.)	<b>I</b>
		<b>Ph. D</b>	Chemical engineering	<b>I</b>
		<b>Other</b>		
<b>v</b>	Work Experience	<b>Teaching</b>	13 years	
		<b>Research</b>		
		<b>Industry</b>		
		<b>Others</b>		
		<b>vi</b>	Area of Specialization	Chemical Engineering
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ol style="list-style-type: none"> <li>1. Chemical and Biochemical Thermodynamics</li> <li>2. Process Engineering principles</li> <li>3. Bio reaction Engineering</li> <li>4. Fluid mechanics and Heat transfer</li> <li>5. Mass transfer operations</li> <li>6. Bioprocess economics and Plant design</li> <li>7. Computer applications in bioprocess industries</li> <li>8. Pharmaceutical Biotechnology</li> <li>9. Process principles and reaction engineering</li> <li>10. Fluid mechanics and Heat transfer Lab</li> <li>11. Mass transfer operations Lab</li> </ol>		
<b>viii</b>	Research guidance	<b>Nil</b>		
	No. of papers published	National Journals –	International Journals –04	
		National Conference –	International Conference –	
			Completed	Ongoing
		Master	yes	
	Ph.D.	Yes		
<b>ix</b>	Projects Carried out	<b>Nil</b>		
<b>x</b>	Patents (Filed& Granted)	<b>Nil</b>		
<b>xi</b>	Technology Transfer	<b>Nil</b>		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil		


<b>8.i</b>	Name of Teaching Staff	Dr. Bishwambhar Mishra		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	30/01/1984		
<b>iii</b>	Unique ID	1-7451160789		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Tech	1st	8.34
	<b>PG</b>			
	<b>Ph. D</b>	M.Tech-Integrated PhD	--	--
	<b>Other</b>	Nil	Nil	Nil
<b>v</b>	Work Experience			
	<b>Teaching</b>	8 Years 8 Months		
	<b>Research</b>	5 Years		
	<b>Industry</b>	Nil		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Microbial Technology		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Industrial Biotechnology, Universal Human Values, Basic of Biology, Enzyme Technology, Microbiology, Bioreactor Optimization and Plant Design, Research and Methodology, Downstream Processing, Culture Values Ethics and IPR, Industrial and Environmental Biotechnology, Environmental Studies, Food Science and Technology, Instrumental Method in Biotechnology, Microbiology Lab, Instrumentations Lab, Downstream Processing Lab		
<b>viii</b>	Research guidance	Nil		
	No. of papers published	National Journals – 14	International Journals – 25	
		National Conference –5	International Conference –15	
			Completed	Ongoing
		Master	Nil	Nil
		Ph.D.	Nil	Nil
<b>ix</b>	Projects Carried out	<b>AICTE-SPICES: Letter No. 10-221/AICTE/IDC/SPICES/2020-21</b> Start Date: 05.03.2021; Completion: 30.09.2022; Duration: 1 Years 6 Months; Total <b>Budget: Rs. 2,00,000/- (Two Lakh)</b>		
<b>x</b>	Patents (Filed & Granted)	Nil		
<b>xi</b>	Technology Transfer	<b>Nil</b>		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals – 14 International Journals –25 Conferences –18		
<b>xiii</b>	No. of Books Chapters published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<b>No of Book Chapters: 16</b> <b>1.</b> Caleb Joel Raj, C. V. S. Aishwarya, K. V. S. S. N. Mounika, <b>Bishwambhar Mishra</b> , B. Sumithra, Bhushan Vishal & Sanjeeb Kumar Mandal Deciphering the Nexus Between Oxidative Stress and Spermatogenesis: A Compendious Overview. In: Roychoudhury, S., Kesari, K.K. (eds) Oxidative Stress and Toxicity in <i>Reproductive Biology and Medicine. Advances in Experimental Medicine and Biology, vol 1391. Springer, Cham.</i> <a href="https://doi.org/10.1007/978-3-031-12966-">https://doi.org/10.1007/978-3-031-12966-</a>		



[7](#) [1](#) Publisher Name: Springer, Cham ISBN: 978-3-031-12965-0

2. C. V. S. Aishwarya, J. Caleb Joel Raj, Sanjeeb Kumar Mandal, C. Nagendranatha Reddy & **Bishwambhar Mishra\*** Smart Health Care by Harnessing the Internet of Things (IoT): Applications, Challenges, and Future Aspects. In: Sindhvani, N., Anand, R., Niranjana Murthy, M., Chander Verma, D., Valentina, E.B. (eds) IoT Based Smart Applications. EAI/Springer Innovations in Communication and Computing. Springer, Cham. [https://doi.org/10.1007/978-3-031-04524-0\\_3](https://doi.org/10.1007/978-3-031-04524-0_3) Publisher Name: Springer, Cham, ISBN: 978-3-031-04523-3
3. Alisha Chunduri, Niveditha Donthula, M. Jahanavi, Sowmya Golla, Pooja Aich, K. Sahithya, **Bishwambhar Mishra**, Sanjeeb Kumar Mandal, Anuranjeeta Role of Microbes in the Pharmaceutical Industry. In: Sanjay Kumar, Narendra Kumar, Shahid-ul-Islam (eds) Role of Microbes in Industrial Products and Processes. John Wiley & Sons. <https://doi.org/10.1002/9781119901198>, Publisher Name: John Wiley & Sons. ISBN: 978-1-119-901198
4. N.S.V. Lakshmayya, Y. Swarna Lekhya, Yugal Kishore Mohanta, Sanjeeb Kumar Mandal, Dinesh Chand Agrawal, **Bishwambhar Mishra\*** Food preservatives from Microbial Origin: Industrial Perspectives. In: Sanjay Kumar, Narendra Kumar, Shahid-ul-Islam (eds) Role of Microbes in Industrial Products and Processes. John Wiley & Sons. <https://doi.org/10.1002/9781119901198>, Publisher Name: John Wiley & Sons. ISBN: 978-1-119-901198
5. Kanagaraj Suganya, Balraj Sudha, **Bishwambhar Mishra**, Bapatla Sumithra, Sanjeeb Kumar Mandal, Sundaravadivelu Sumathi Marine Microbes as a Resource for Novel Enzymes. In: Sanjay Kumar, Narendra Kumar, Shahid-ul-Islam (eds) Role of Microbes in Industrial Products and Processes. John Wiley & Sons. <https://doi.org/10.1002/9781119901198>, Publisher Name: John Wiley & Sons. ISBN: 978-1-119-901198
6. Santhoshini Hazari, Uzma Tabassum, Anum Jehan Siddiqui, Shivani Hazari, Addagatla Ravindar, Sanjeeb Kumar Mandal, Sanjay Kumar, **Bishwambhar Mishra\*** Actinobacteria in Natural Product Research: Avenues and Challenges. In: Sanjay Kumar, Narendra Kumar, Shahid-ul-Islam (eds) Role of Microbes in Industrial Products and Processes. John Wiley & Sons. <https://doi.org/10.1002/9781119901198> Publisher Name: John Wiley & Sons. ISBN: 978-1-119-901198
7. Pooja Aich, Balraj Sudha, Kanagaraj Suganya, **Bishwambhar Mishra**, Bapatla Sumithra, Sanjeeb Kumar Mandal, Sundaravadivelu Sumathi Recovery of Valuable Products from Vegetable Wastes. In: Sanjay Kumar, Narendra Kumar, Shahid-ul-Islam (eds) Role of Microbes in Industrial Products and Processes. John Wiley & Sons. <https://doi.org/10.1002/9781119901198> Publisher Name: John Wiley & Sons. ISBN: 978-1-119-901198

8. Reddy, C. Nagendranatha, Y. Vineetha, A. Priyanka, A. Shalini, **Bishwambhar Mishra**, Y. Rajasri, and V. Swapna. "Techno-economic and environmental impact analysis of biofuels produced from microalgal biomass." *Biofuels and Bioenergy* (2022): 687-712. <https://doi.org/10.1016/B978-0-323-90040-9.00006-0>
9. Bangaru, A., Sree, K.A., Kruthiventi, C., Banala, M., Shreya, V., Vineetha, Y., Shalini, A., **Mishra, B.**, Yadavalli, R., Chandrasekhar, K. and Reddy, C.N., 2022. Role of Enzymes in Biofuel Production: Recent Developments and Challenges. *Bio-Clean Energy Technologies: Volume 1*, pp.81-112. Springer, Singapore. [https://doi.org/10.1007/978-981-16-8090-8\\_4](https://doi.org/10.1007/978-981-16-8090-8_4)
10. Reddy C.N., **Mishra B\***, Mandal S.K., Agrawal D.C., Kruthiventi C. (2021) An Insight into Pullulan and Its Potential Applications. In: Oliveira J., Radhouani H., Reis R.L. (eds) *Polysaccharides of Microbial Origin*. Springer, Cham. [https://doi.org/10.1007/978-3-030-35734-4\\_15-1](https://doi.org/10.1007/978-3-030-35734-4_15-1)
11. **Mishra, B.**, Yadavalli, R., Vineetha, Y. and Reddy, C.N., 2021. Recent advancements and challenges of nanomaterials application in biofuel production. In *Nanomaterials* (pp. 7-55). Academic Press. <https://doi.org/10.1016/B978-0-12-822401-4.00014-3>
12. Varjani, S., **Mishra, B\***, Yadavalli, R., Bui, X.T., Taherzadeh, M.J., Agrawal, D.C., You, S. and Chang, J.S., 2021. Petroleum waste biorefinery: A way towards circular economy. In *Waste Biorefinery* (pp. 375-389). Elsevier. <https://doi.org/10.1016/B978-0-12-821879-2.00013-2>
13. **Mishra, B.**, Varjani, S., Parida, M., Iragavarapu, G.P., Awasthi, M.K., Awasthi, S.K. and Zhang, Z., 2021. Film based packaging for food safety and preservation: Issues and perspectives. In *Environmental Microbiology and Biotechnology* (pp. 309-336). Springer, Singapore. [https://doi.org/10.1007/978-981-15-7493-1\\_15](https://doi.org/10.1007/978-981-15-7493-1_15)
14. **Bishwambhar Mishra**, Sunita Varjani and G. Karthikeya Srinivasa Varma (2018) *Agro-Industrial By-Products in the Synthesis of Food Grade Microbial Pigments: An Eco-Friendly Alternative*. In: B. Parameswaran et al. (eds.), *Green Bio-processes*, 1st edn. **Springer Nature**, Singapore Pte Ltd , ISBN: 978-9811332623
15. **Bishwambhar Mishra (2018)** Machine Learning Approach to Overcome The Challenges In Theranostics: A Review. In: Shampa Sen (ed) *Machine Learning and IoT: A Biological Perspective*, 1<sup>st</sup> Edn. **Taylor and Francis, CRC Press**, United Kingdom (ISBN: 9781351029940)
16. **Bishwambhar Mishra**, Deveeka Zamare and A. Manikanta (2018) Selection and Utilization of Agro-industrial waste for Biosynthesis and Hyper-production of Pullulan ; A Review. In: **Sunita J. Varjani** (ed) *Biosynthetic Technology and Environmental Challenges*, 1<sup>st</sup> edn. **Springer Nature**, Singapore Pte Ltd, pp 89-103. DOI:10.1007/978-981-10-7434-9

<b>8.i</b>	Name of Teaching Staff	<b>Dr. C. Nagendranatha Reddy</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	20-07-1988		
<b>iii</b>	Unique ID	1-7451774095		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade / Percentage</b>
	<b>UG</b>	B.Tech Biotechnology	First	76 %
	<b>PG</b>	M.Tech Biotechnology	First	6.76 CGPA
	<b>Ph. D</b>	Science (Environmental Engineering)	First	7.95 CGPA
	<b>Other</b>	-		
<b>v</b>	Work Experience			
	<b>Teaching</b>	4 Years 6 Months		
	<b>Research</b>	11 Years (Total experience along with PhD)		
	<b>Industry</b>	Nil		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Environmental Biotechnology		
<b>vii</b>	Courses taught at <del>Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level</del>	<ul style="list-style-type: none"> <li>• Environmental Engineering</li> <li>• Phytochemicals and Herbal Products</li> <li>• Nanobiotechnology</li> <li>• Basics of Biology</li> <li>• Industrial Biotechnology</li> <li>• Project Seminars and Projects</li> <li>• Bioprocess Laboratory</li> <li>• Fermentation Technology laboratory</li> </ul>		
<b>viii</b>	Research guidance	Nil		
	No. of papers published	National Journals – 03	International Journals – 23	
		National Conference – 15	International Conference – 21	
			Completed	Ongoing
		Master	Nil	Nil
		Ph.D.	Nil	Nil
<b>ix</b>	Projects Carried out	Nil		

x	Patents (Filed & Granted)	Nil
xi	Technology Transfer	Nil
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals – 23 National Journals – 03 International Conference – 21 National Conference – 15
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication , etc.)	<p><b>Book Chapters: 14</b></p> <ol style="list-style-type: none"> <li>1) Reddy, S. D. M., Deepika, N., Dropathi, M. R., Vishwanutha, S., Daaman, J. D., C. Nagendranatha Reddy, &amp; Yadavalli, R. (2023). Factors affecting the microalgal biomass productivity in photobioreactors. In: Ranjna Sirohi, Ashok Pandey, S.J. Sim, J-S. Chang, D-J. Lee (eds) Current Developments in Biotechnology and Bioengineering: Photobioreactors: Design and Applications, Elsevier, ISBN: 978-0-323-99911-3 (<a href="https://www.sciencedirect.com/science/article/pii/B9780323999113000038">https://www.sciencedirect.com/science/article/pii/B9780323999113000038</a>)</li> <li>2) Aishwarya, C.V.S., Caleb Joel Raj, J., Mandal, S.K., C. Nagendranatha Reddy, Mishra, B. (2023). Smart Health Care by Harnessing the Internet of Things (IoT): Applications, Challenges, and Future Aspects. In: Sindhvani, N., Anand, R., Niranjanamurthy, M., Chander Verma, D., Valentina, E.B. (eds) IoT Based Smart Applications. EAI/Springer Innovations in Communication and Computing. Springer, Cham. <a href="https://doi.org/10.1007/978-3-031-04524-0_3">https://doi.org/10.1007/978-3-031-04524-0_3</a></li> <li>3) Aruna, V., Chada, N., Tejaswini Reddy, M., Geethikalal, V., Dornala, K., Nagendranatha Reddy, C. (2022). Plant Synthesized Nanoparticles for Dye Degradation. In: Shah, M.P., Roy, A. (eds) Phytonanotechnology. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-19-4811-4_1">https://doi.org/10.1007/978-981-19-4811-4_1</a></li> <li>4) C. Nagendranatha Reddy, Y. Vineetha, A. Priyanka, A. Shalini, B.Mishra, Y. Rajasri, V. Swapna (2022). Techno-economic and environmental impact analysis of biofuels produced from microalgal biomass. Elsevier. Baskar Gurunathan (Eds) Biofuels and Bioenergy. DOI: <a href="https://doi.org/10.1016/B978-0-323-90040-9.00006-0">https://doi.org/10.1016/B978-0-323-90040-9.00006-0</a></li> <li>5) Sanath Kondaveeti, Aarti Bisht, Raviteja Pagolu, C. Nagendranatha Reddy, K. Chandrasekhar, Jung-Kul Lee (July 2022). An Overview on Low-Cost Anode Materials and Their Modifications in Microbial Fuel Cells (MFCs) towards Enhancement in Performance. CRC Press. Kuppam Chandrasekhar, Satya Eswari Jujjavarapu (eds.) Bio-Electrochemical Systems: Waste Valorization and Waste Biorefinery, <a href="https://doi.org/10.1201/9781003225430">https://doi.org/10.1201/9781003225430</a></li> <li>6) Arvind Bangaru, Kamasani Aarya Sree, Chandana Kruthiventi, Meenakshi Banala, Vadapalli Shreya, Y. Vineetha, A. Shalini, Bishwambhar Mishra, Rajasri Yadavalli, K. Chandrasekhar &amp; C. Nagendranatha Reddy (May 2022). Role of Enzymes in Biofuel Production: Recent Developments and Challenges. In: Chowdhary, P., Khanna, N., Pandit, S., Kumar, R. (eds) Bio-Clean Energy Technologies: Volume 1. Clean Energy Production Technologies. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-8090-8_4">https://doi.org/10.1007/978-981-16-8090-8_4</a></li> <li>7) C. Nagendranatha Reddy, B.Mishra, S.K. Mandal, D.C. Agrawal, C. Kruthiventi (2021). An Insight into Pullulan and Its Potential</li> </ol>


Applications. **Springer Nature** Switzerland AG 2021, J. Oliveira et al. (eds.), Polysaccharides of Microbial Origin, [https://doi.org/10.1007/978-3-030-35734-4\\_15-1](https://doi.org/10.1007/978-3-030-35734-4_15-1)

- 8) C. Nagendranatha Reddy, SanjeetMehariya, Kavitha, R. YukeshKanna, K. Jayaprakash, Rajasri Yadavalli, Rajesh Banu, ObulisamyParthiba Karthikeyan (2020). Electro-Fermentation of Biomass for High-Value Organic Acids. In: Verma P. (eds) Biorefineries: A Step Towards Renewable and Clean Energy. Clean Energy Production Technologies. **Springer**, Singapore. pp 417-436, [https://doi.org/10.1007/978-981-15-9593-6\\_16](https://doi.org/10.1007/978-981-15-9593-6_16)
- 9) Bishwambhar Mishra, Rajasri Yadavalli, Y. Vineetha, C. Nagendranatha Reddy\* (2020). Recent advancements and challenges of nanomaterials application in biofuel production in "Nanomaterials Application in Biofuels and Bioenergy Production Systems" **Elsevier**. R. Praveen Kumar et al. (eds.), Accepted
- 10) C. Nagendranatha Reddy, B.Min (2019). Biological conversion of food waste to value addition in Microbial Fuel Cell in 'Waste to Sustainable Energy: MFCs-Prospects through Prognosis'. **CRC Press**. L. Singh. et al. (eds.), ISBN: 9781138328211
- 11) C. Nagendranatha Reddy, K.Ramesh, B.Min (2019). Algal biocathodes in 'Microbial Electrochemical Technology: Platform for Fuels, Chemicals and Remediation'. Biomass, Biofuels and Biochemicals. **Elsevier**. S. Venkata Mohan. et al. (eds.), <https://doi.org/10.1016/B978-0-444-64052-9.00021-2>
- 12) C. Nagendranatha Reddy, M.P. Sudhakar, B. Min, P. Shanmugam (2018). Future perspectives on cost-effective Microbial Fuel Cells in rural areas. **Springer International** Publishing AG, part of Springer Nature 2018, V. Sivasankar et al. (eds.), Microbial Fuel Cell Technology for Bioelectricity. [https://doi.org/10.1007/978-3-319-92904-0\\_14](https://doi.org/10.1007/978-3-319-92904-0_14)
- 13) C. Nagendranatha Reddy, J.A. Modestra, A.N. Kumar, S. Venkata Mohan (2016). Waste Remediation Integrating with Value Addition: Biorefinery Approach Towards Sustainable Bio-based Technologies. **Springer India**.231-256. V.C. Kalia (ed.), *Microbial Factories*, Biofuels, Waste treatment: Volume 1. DOI 10.1007/978-81-322-2598-0\_14
- 14) M.V. Rohit, P. Chiranjeevi, C. Nagendranatha Reddy, S. Venkata Mohan (2016). Photobioreactors for Microalgal Cultivation and Influence of Operational parameters. Biofuels Production and future perspectives. **Taylor & Francis**. R.S. Singh et al. (eds.) (Print ISBN: 978-1-4987-2359-6)

<b>8.i</b>	Name of Teaching Staff	Dr. Dharmalingam K		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	23-05-1988		
<b>iii</b>	Unique ID	1-9448019862		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech (Industrial Biotechnology)	First with Distinction	7.9
	<b>PG</b>	M. Tech. (Industrial Biotechnology)	First with Distinction	8.9
	<b>Ph. D</b>	Doctor of Philosophy (Chemical Engineering)	Awarded	9.0
	<b>Other</b>	PG Diploma in Industrial safety	First class	69%
<b>v</b>	Work Experience			
	<b>Teaching</b>	3 Years 5 months		
	<b>Research</b>	06 years (Including Ph.D.)		
	<b>Industry</b>	08 months		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Hydrogel technology, Biomaterials, Nanomedicine, Drug solubility, Microwave synthesis and Food packaging films		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Microbiology, Industrial Biotechnology, Bioprocess engineering, Downstream Processing, Biochemistry, Molecular Biology, Animal Biotechnology, Genetic engineering, Environmental Biotechnology, Microbiology Laboratory, Biochemistry Laboratory, Instrumentation Laboratory, Downstream Processing Laboratory		
<b>viii</b>	Research guidance	Guided several B. Tech Projects		
	No. of papers published	National Journals – Nil	International Journals –16	
		National Conference – Nil	International Conference – 01	
			Completed	Ongoing
		Master	Nil	Nil
		Ph.D.	Nil	Nil
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents (Filed& Granted)	Nil		
<b>xi</b>	Technology Transfer	Nil		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals – 16 National Journals – 0 International Conference – 01 National Conference – 0		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<b>Book Chapters: 03</b> 1. K. Dharmalingam, R. Anandalakshmi, Polysaccharide Based Films for Food Packaging Applications, Advances in Sustainable Polymers: Processing and Applications, Springer Nature, 2019, 183-207. DOI: <a href="https://doi.org/10.1007/978-981-32-9804-0_9">https://doi.org/10.1007/978-981-32-9804-0_9</a>		



		<ol style="list-style-type: none"><li data-bbox="691 33 1445 224">2. K. Dharmalingam, Abhishek Roy, R. Anandalakshmi, Essential oil in Active Food Packaging System, Biopolymer-Based Food Packaging: Innovations and Technology Applications, John Wiley &amp; Sons, Inc., 2022, 422-444 DOI: <a href="https://doi.org/10.1002/9781119702313.ch13">https://doi.org/10.1002/9781119702313.ch13</a></li><li data-bbox="691 224 1445 414">3. Abhishek Roy, K. Dharmalingam, R. Anandalakshmi, Silver and ZnO Nanoparticles in Food Packaging, Biopolymer-Based Food Packaging: Innovations and Technology Applications, John Wiley &amp; Sons, Inc., 2022, 368-393. DOI: <a href="https://doi.org/10.1002/9781119702313.ch11">https://doi.org/10.1002/9781119702313.ch11</a></li></ol>
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<b>8.i</b>	Name of Teaching Staff	Dr. B. Sumithra		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	21-08-1986		
<b>iii</b>	Unique ID	1-10585937641		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	
	<b>UG</b>	B. Tech (Biotechnology)	First class	65%
	<b>PG</b>	M. Tech. (Biotechnology)	NA	80%
	<b>Ph. D</b>	Doctor of Philosophy (Biotechnology)	Awarded	NA
<b>v</b>	Work Experience			
	<b>Teaching</b>	1 year 6 months		
	<b>Research</b>	5 years (along with teaching)		
	<b>Industry</b>	6 months		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Genetic Engineering, Large scale Data analysis & Medical Biosensors		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Bionanotechnology, Basics of Biology, Cancer Biology, Immunology Lab & Fermentation technology Lab		
<b>viii</b>	Research guidance	Guiding B. Tech Projects		
	No. of papers published	National Journals –	International Journals – 03	
		National Conference –	International Conference – 03	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed& Granted)	-		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Total 03 Journal Publications.		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<b>Book Chapters: 04</b> 1. B Sumithra, Sanjeeb Kumar Mandal, B Bishwambhar Mishra, Mounika KVSSN, Caleb Joel Raj J, Aishwarya CVS (2022) “Plant-derived drugs for Alzheimer’s and other neurological disorders”, Bioprospecting of Tropical Medicinal Plants Springer. ISBN: 978-3-031-28779-4 2. Caleb Joel Raj J., Aishwarya CVS, Mounika KVSSN, Bishwambhar Mishra, Sumithra B., Bhushan Vishal and Sanjeeb Kumar Mandal (2022) “Deciphering the Nexus between Oxidative Stress and Spermatogenesis:		



		<p>A Compendious Overview”, Oxidative Stress and Toxicity in Reproductive Biology and Medicine: A Comprehensive Update on Male Infertility- Volume two. Springer.</p> <p>3. Kanagaraj Suganya, Balraj Sudha, Bishwambhar Mishra, Bapatla Sumithra, Sanjeeb Kumar Mandal and Sundaravadivelu Sumathi (2022) “Marine microbes as a resource for novel enzymes”, Role of Microbes in Industrial Products and Processes. Scrivener Publishing, Wiley</p> <p>4. Pooja Aich, Kanagaraj Suganya, Balraj Sudha, Bishwambhar Mishra, Bapatla Sumithra, Sanjeeb Kumar Mandal and Sundaravadivelu Sumathi (2022) “Recovery of valuable products from vegetable wastes”, Role of Microbes in Industrial Products and Processes. Scrivener Publishing, Wiley.</p>
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<b>8.i</b>	Name of Teaching Staff	Dr. Kiran Yellappa Vajanthri			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	08-05-1990			
<b>iii</b>	Unique ID	1-10639863951			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. E (Biotechnology)	First with Distinction	77.4%	
	<b>PG</b>	M. Tech. (Biotechnology)	First Class Distinction	78.10%	
	<b>Ph. D</b>	Doctor of Philosophy (Biomedical Engineering)	Awarded	NA	
<b>v</b>	Work Experience				
	<b>Teaching</b>	6 Year 5 months			
	<b>Research</b>	5 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Tissue Engineering and Biomaterials			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: Developmental Biology, Environmental sciences, and Tissue engineering. PG: Taught Lab courses for M. Tech, Biomedical Engineering viz. Bioreactor engineering, Microbial Engineering.			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 0	International Journals –14		
		National Conference –0	International Conference –02		
			Completed		
		Master	-		
		Ph.D.	-		
<b>ix</b>	Projects Carried out	--			
<b>x</b>	Patents (Filed& Granted)	--			
<b>xi</b>	Technology Transfer	--			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Total 14 Journal Publications and presented papers in 2 International Conferences			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	--			

<b>8.i</b>	Name of Teaching Staff	Dr. Sanjeeb Kumar Mandal		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	08.07.1989		
<b>iii</b>	Unique ID	1-2183273843		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Tech. Biotechnology	First Class	6.64/10
	<b>PG</b>	M. Tech Biotechnology	First Class	7.93/10
	<b>Ph. D</b>	Doctor of Philosophy (Biotechnology)	Distinction	8.75/10
	<b>Other</b>	-	-	-
<b>v</b>	Work Experience			
	<b>Teaching</b>	4.1 Years		
	<b>Research</b>	-		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Environmental and Food Biotechnology, Microbiology		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG: 1. Bioorganic chemistry 2. Biochemistry 3. Analytical Methods and Instrumentation 4. Marine Biotechnology 5. Biosafety and Hazardous Management 6. Agricultural Waste Management 7. Analytical Methods and Instrumentation Laboratory 8. Enzyme Technology 9. Basics of Biology 10. Pharmaceutical Biotechnology 11. Biochemistry Laboratory 12. Microbiology Laboratory 13. Bioinformatics Laboratory 14. Microbial Physiology and Metabolism Laboratory 15. Fermentation Technology Laboratory 16. Downstream Processing Laboratory 17. Bioseparation Engineering Laboratory		
<b>viii</b>	Research guidance	B. Tech Projects: 9		
	No. of papers published	National Journals – Nil	International Journals –29	
		National Conference – 02	International Conference – 04	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	Received consultancy project of Rs. 2.0 lakh for waste water treatment from the company “N-Science Sustainable Solutions Pvt. Ltd., Kolkata, India”.		
<b>x</b>	Patents (Filed& Granted)	- 01 Granted		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	International Journals: 29		

<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p><b>Book Chapters: 12</b></p> <ol style="list-style-type: none"> <li>1. CVS Aishwarya, J Caleb Joel Raj, Sanjeeb Kumar Mandal, C Nagendranatha Reddy, Bishwambhar Mishra (2022) “Smart Health Care by Harnessing the Internet of Things (IoT): Applications, Challenges, and Future Aspects”, IoT Based Smart Applications, Chapter 3, Page no. 35-54. [Springer]</li> <li>2. Alisha Chunduri, Niveditha Donthula, M. Jahanavi, Sowmya Golla, Pooja Aich, Sahithya K., Bishwambhar Mishra, Sanjeeb Kumar Mandal, Anuranjeeta (2022) “Role of Microbes in the Pharmaceutical Industry”, Role of Microbes in Industrial Products and Processes, Chapter 1, Page No. 1-34. [Scrivener Publishing, Wiley]</li> <li>3. N.S.V. Lakshmayya, Y. Swarna Lekhya, Yugal Kishore Mohanta, Sanjeeb Kumar Mandal, Dinesh Chand Agrawal, Bishwambhar Mishra (2022) “Food Preservatives From Microbial Origin: Industrial Perspectives”, Role of Microbes in Industrial Products and Processes, Chapter 4, Page No. 81-106. [Scrivener Publishing, Wiley]</li> <li>4. Santhoshini Hazari, Uzma Tabassum, Anum Jehan Siddiqui, Shivani Hazari, Addagatla Ravindar, Sanjeeb Kumar Mandal, Sanjay Kumar, Bishwambhar Mishra (2022) “Actinobacteria in Natural Product Research: Avenues and Challenges”, Role of Microbes in Industrial Products and Processes, Chapter 7, Page No. 171-194. [Scrivener Publishing, Wiley]</li> <li>5. Caleb Joel Raj J., Aishwarya CVS, Mounika KVSSN, Bishwambhar Mishra, Sumithra B., Bhushan Vishal and Sanjeeb Kumar Mandal (2022) “Deciphering the Nexus Between Oxidative Stress and Spermatogenesis: A Compendious Overview”, Oxidative Stress and Toxicity in Reproductive Biology and Medicine: A Comprehensive Update on Male Infertility- Volume 2, Chapter 1, Page no. 1-16. [Springer] [Impact Factor: 3.650]</li> <li>6. Kanagaraj Suganya, Balraj Sudha, Bishwambhar Mishra, Bapatla Sumithra, Sanjeeb Kumar Mandal and Sundaravadivelu Sumathi (2022) “Marine microbes as a resource for novel enzymes”, Role of Microbes in Industrial Products and Processes, Chapter 5, Page No. 107-144. [Scrivener Publishing, Wiley]</li> <li>7. Pooja Aich, Kanagaraj Suganya, Balraj Sudha, Bishwambhar Mishra, Bapatla Sumithra, Sanjeeb Kumar Mandal and Sundaravadivelu Sumathi (2022) “Recovery of valuable products from vegetable wastes”, Role of Microbes in Industrial Products and Processes, Chapter 10, Page No. 255-396. [Scrivener Publishing, Wiley]</li> <li>8. C Nagendranatha Reddy, Bishwambhar Mishra, Sanjeeb Kumar Mandal, Dinesh Chand Agrawal and Chandana Kruthiventi (2021) “An Insight into Pullulan and its Potential Applications”, Polysaccharides of Microbial Origin. Biomedical Applications, Chapter 1, Page No. 1-32. [Springer]</li> <li>9. Nilanjana Das, Mangala Lakshmi Ragavan and Sanjeeb Kumar Mandal (2021) “Probiotics in the prevention and treatment of infections with Helicobacter pylori, Enterohemorrhagic E. coli &amp; Rotavirus” Probiotics in the Prevention and Management of Human Diseases, Chapter 20, Page No.281-304. [Elsevier]</li> <li>10. Nilanjana Das, Sanjeeb Kumar Mandal, Devlina Das, Jagannathan Madhavan and Adikesavan Selvi (2021) “Recent Updates on the Role of Biosurfactants for Remediation of Various Pollutants”, Rhizomicrobiome</li> </ol>
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		<p>Dynamics in Bioremediation, Chapter 9, Page No. 180-197, CRC Press, Florida, USA. [Taylor and Francis Group]</p> <p>11. Venkatramanan Varadharajan, Sri Thatchayani Ganapathi, Sanjeeb Kumar Mandal, Arulvel Ramaswamy, Subbaiya Ramasamy, and M. Ponraj (2020) "Biodegradation of Polycyclic Aromatic Hydrocarbons and Synthetic Dyes" Degeneration to Regeneration - Alternative Approaches, Chapter 9, Page No. 140-160. [Royal Book Publishing]</p> <p>12. Nilanjana Das, Sanjeeb Kumar Mandal and A. Selvi (2018) "Petroleum Hydrocarbons Environmental Contamination, Toxicity, and Bioremediation Approaches" Recent Advances in Environmental Management, Chapter 15, Page No. 351-372, CRC Press, Florida, USA. [Taylor and Francis Group]</p>
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**PROFILE OF EACH FACULTY OF DEPARTMENT OF PHYSICS**

<b>8.i</b>	Name of Teaching Staff	<b>Linga Reddy Bandi</b>			
	Designation	<b>Professor (on lien)</b>			
<b>ii</b>	Date of Birth	20/05/1968			
<b>iii</b>	Unique ID	1-457217381			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc.	I	61.1	
	<b>PG</b>	M.Sc.	I	58.4	
	<b>Ph. D</b>	Physics	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	26 Years			
	<b>Research</b>	26 Years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Solid State Physics, Environmental Radioactivity</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Physics, Engineering Physics, Applied Physics, Optics and Semiconductor Physics</b>			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals – 01	International Journals –17		
		National Conference –02	International Conference –06		
			Completed	Ongoing	
		Master	01	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	Rs. 5,00,000/- Principal Investigator, Studies on environmental radiation levels in the dwellings constructed under double bedroom scheme at Erravalli and Narsannapet model villages of Telangana, Funded by TSCOST.			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	26			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	<b>Sreenivasa Reddy Bheemi Reddy</b>		
	Designation	<b>Professor &amp; HOD</b>		
<b>ii</b>	Date of Birth	10-02-1972		
<b>iii</b>	Unique ID	1-457217389		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc.	I	64.9
	<b>PG</b>	M.Sc.	I	68.4
	<b>Ph. D</b>	Physics	Awarded	
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	25 Years		
	<b>Research</b>	25 Years		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Theoretical Physics, Environmental Radioactivity</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Physics, Engineering Physics, Applied Physics, Optics and Semiconductor Physics</b>		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals – 04	International Journals –19	
		National Conference –08	International Conference –09	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	Rs. 5,00,000/- Co-Principal Investigator, Studies on environmental radiation levels in the dwellings constructed under double bedroom scheme at Erravalli and Narsannapet model villages of Telangana, Funded by TSCOST.		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	40		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Published a book entitled “NANOTECHNOLOGY Principles and Applications” by Paramount Publishing House, ISBN: 978-93-85100-58-1		




<b>8.i</b>	Name of Teaching Staff	Dr. K. Vinay Kumar Reddy			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	28.08.1978			
<b>iii</b>	Unique ID	1-456640225			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	First	73	
	<b>PG</b>	M.Sc	First with	72	
	<b>Ph. D</b>	Physics			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	14			
	<b>Research</b>	18			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Environmental Radioactivity			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Waves, Optics and Introduction to Quantum Mechanics; Optics and Semiconductor Physics; Engineering Physics; Applied Physics and Labs			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 05	International Journals – 14		
		National Conference – 03	International Conference – 06		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	<b>Completed -1 and ongoing-1</b>			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>8.i</b>	Name of Teaching Staff	Dr. Srinivasa Reddy Yanala			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	15-04-1977			
<b>iii</b>	Unique ID	1-487193421			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b> B.Sc. (MPC)	II	57.1	
		<b>PG</b> M.Sc. (Physics)	I	69.25	
		<b>Ph. D</b> Ph.D. (Physics)	Awarded		
		<b>Other</b> PGDCA	I		
<b>v</b>	Work Experience				
		<b>Teaching</b>	20 Years		
		<b>Research</b>	15 Years		
		<b>Industry</b>			
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Materials Science			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ul style="list-style-type: none"> <li>• Engineering Physics</li> <li>• Applied Physics</li> <li>• Optics &amp; Semiconductor Physics</li> <li>• Introduction to Mechanics &amp; Electromagnetic Theory</li> </ul>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 08	International Journals – 41		
		National Conference – 30	International Conference – 17		
			Completed	Ongoing	
		Master	-	-	
	Ph.D.	-	-		
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	46			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. "Mechanics, Waves and Oscillations", for B. Sc. 1 <sup>st</sup> Year, Victory Publications (Surya Books), 2007 2. "ECET-FDH Physics & Chemistry", for AP E-CET, Roller Books, 2011. ISBN: 978-81-920224-1-3 3. "GIA-based Evaluation of Watershed Management in Medak District, India", Lambert Academic Publishing, 2019. ISBN: 9786200232328 4. "Proceedings Book of International e-Conference on Materials Processing & Characterization", Vandana Publications, October 2020. ISBN: 978-81-946476-9-0			

	Name of Teaching Staff	<b>G. Nataraju</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	05-09-1971			
<b>iii</b>	Unique ID	11005			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	First	<b>63</b>	
	<b>PG</b>	M.Sc	First	<b>67</b>	
	<b>Ph. D</b>	Thesis submitted			
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	25 years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Materials Science			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level				
<b>viii</b>	Research guidance	Nil			
	No. of papers published	National Journals – nil	International Journals-01		
		National Conference – nil	International Conference- nil		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	Dr.K. Rajagopal		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	01.08.1974		
<b>iii</b>	Unique ID	1-450120740		
<b>iv</b>	Education Qualifications		<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Sc. (Maths,	First	71.11 %
	<b>PG</b>	M. Sc. (Physics)	First	65 %
	<b>Ph. D</b>	Physics	NA	NA
	<b>Other</b>			
<b>v</b>	Work Experience			
	<b>Teaching</b>	26 years		
	<b>Research</b>	09		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	BioPhysics		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Eng. Physics, App. Physics, IMET and OSP for B E, B Tech students, Biophysics, Biosensors and Bioelectronics for B Tech students, H S T for B E students.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 4	International Journals – 12	
		National Conference –	International Conference – 5	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	16		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01, Editor. International e-conference on Materials Processing & Characterization (Proceedings full papers book), ISBN: 978-81-946476-9-0, October 2020, Vandana publications, Lucknow, India.		

<b>8.i</b>	Name of Teaching Staff	<b>Dr M.Subhadra</b>		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	04-02-1972		
<b>iii</b>	Unique ID	1-1492493592		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b> B. Sc.(M.P.C)	I	<b>73</b>
		<b>PG</b> M. Sc. Physics SSP	I	<b>77</b>
		<b>Ph. D</b> Material Science		
		<b>Other</b>		
<b>v</b>	Work Experience			
		<b>Teaching</b>	19 years	
		<b>Research</b>	13 years	
		<b>Industry</b>	-	
		<b>Others</b>	Received UGC-RFSMS Award, IJRULA Research Ratna Award-2019	
<b>vi</b>	Area of Specialization	<b>Solid State Physics, Material Science</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Engineering Physics, Applied Physics, Introduction to Mechanics and Electromagnetic Theory, Optics &amp; Semiconductor Physics --UG</b>		
<b>viii</b>	Research guidance	-		
	No. of papers published	National Journals –	International Journals – 9	
		National Conference – 11	International Conference – 04	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	09-International publications		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		

<b>8.i</b>	Name of Teaching Staff	Dr. S. Shravan Kumar Reddy		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	20.08.1985		
<b>iii</b>	Unique ID	1-3273524757		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc(M.P.Cs.)	FIRST DIVISION WITH DISTINCTION	75.3
	<b>PG</b>	M.Sc(Physics)	FIRST DIVISION	CGPA: 6.2 OUT OF 10
	<b>Ph. D</b>	Ph.D(Physics)	AWARDED	---
	<b>Other</b>	1. Qualified in JEST with an <b>All India Rank: 383</b> 2. Qualified in <b>TS-SET (Telangana State Eligibility Test)</b> with <b>State 12<sup>th</sup> Rank.</b> 3. Awarded <b>JRF &amp; SRF by UGC, New Delhi.</b>		
<b>v</b>	Work Experience			
	<b>Teaching</b>	6 Years		
	<b>Research</b>	10 Years		
	<b>Industry</b>	----		
	<b>Others</b>	----		
<b>vi</b>	Area of Specialization	Material Physics& Condensed Matter Physics		
<b>vii</b>	Courses taught at Diploma /PostDiploma/UnderGraduate / Post Graduate / PostGraduateDiplomal level	<ul style="list-style-type: none"> <li>● Engineering Physics</li> <li>● Applied Physics</li> <li>● Electro Magnetic Theory &amp; Quantum Mechanics (ETQM)</li> <li>● Waves, Optics &amp; Introduction to Quantum Mechanics (WOIQM)</li> <li>● Optics and Semiconductor Physics (OSP)</li> <li>● Mechanics &amp; Materials Science (MMS)</li> <li>● History of Science and Technology (HST)</li> </ul>		
<b>viii</b>	Research guidance	----		
	No. of papers published	National Journals – 0	International Journals – 20	
		National Conference – 20	International Conference – 12	
			Completed	Ongoing
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	----		
<b>x</b>	Patents (Filed & Granted)	----		
<b>xi</b>	Technology Transfer	1. Dr. V. Raghavendra Reddy, Scientist-G, UGC DAE CSR, Indore, M.P 2. Dr. Anjali Panchwanee, Post-Doc. Fellow, DESY, Hamburg, Germany		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals /Conferences)	20		
<b>xiii</b>	No. of Books published withdetails (Name of the book, Publisher withISBN, year of publication, etc.)	01 (Title: Structural, Electrical, Magnetic & <sup>57</sup> Fe Mossbauer study of DyFeO <sub>3</sub> based Magneto-Electric Materials), <b>LAMBERT Academic Publishing, Germany, ISBN: 978-613-9-95070-6 (2019)</b>		


<b>8.i</b>	Name of Teaching faculty	<b>Dr. S. Shanmukharao Samatham</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	29/08/1986		
<b>iii</b>	Unique ID	1-3655855925		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc. (MPC)	First	73.78 %
	<b>PG</b>	M.Sc. (Physics)	First	8.31/10
	<b>Ph.D</b>	Awarded	-	-
	<b>Other</b>	Postdoc-I	-	-
	<b>Other</b>	Postdoc-II	-	-
	<b>Other</b>	M.Phil.	First	81.30 %
	<b>Other</b>	JEST, GATE		
<b>v</b>	Work Experience			
	<b>Teaching</b>	4 Year 3 Months		
	<b>Research</b>	6 Year 5 Months		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Experimental Condensed Matter Physics		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	1. Engineering Physics, 2. Applied Physics, 3. Optics and Semiconductor Physics, 4. Mechanics and Materials Science, 4. Electromagnetic Theory and Quantum Mechanics		
<b>viii</b>	Research guidance	Nil		
	No. of papers published	National Journals – 04	International Journals- 54	
		National Conference–14	International Conference-5	
<b>ix</b>	Projects Carried out/On going	1. UGC-DAE CSR, Indore CRS (CRS/2022-23/712, Rs. 9,00,000/- (Approx.) 2. UGC-DAE CSR, Indore CRS (CRS/2022-23/717, Rs. 2,00,000/- (Approx.) 3. SERB-CRG/2022/007993 Rs. 48,0000/- (Approx.) 4. DST/INT/RUS/RSFP-47/2021(G) Rs. 8412370/- 5. SERB-TARE (TAR/2018/000454) Dated 22.02.2019, Rs. 18,30,000/- 6. UGC-DAE CSR, Indore CRS (CRS-iC-256/2017-18/133 Dated 31.03.2018, Rs. 45,000/-		
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	77		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01		

<b>8.i</b>	Name of Teaching Staff	Dr. Santhosh Kumar A			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	25-04-1983			
<b>iii</b>	Unique ID	1-7454389693			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Sc. (MPCs)	I	63
		<b>PG</b>	M.Sc. (Physics)	I	68
		<b>Ph. D</b>	Ph.D. (Physics)	Awarded	
		<b>Other</b>	<b>GATE Qualified</b> <b>TS-SET Qualified</b>		
<b>v</b>	Work Experience				
		<b>Teaching</b>	7 Years		
		<b>Research</b>	10 Years		
		<b>Industry</b>	2 Years		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	Opto-Electronics, Materials Science, EMI Shielding, Sensors			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ul style="list-style-type: none"> <li>• Engineering Physics</li> <li>• Physics</li> <li>• Optics &amp; Semiconductor Physics</li> <li>• Electromagnetic Theory &amp; Quantum Mechanics</li> </ul>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –18		
		National Conference –1	International Conference –15		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	1. Noble plasmonic AuPd anchored ZnO/SnO <sub>2</sub> nano array heterostructures for an efficient Light Emitting Devices and Sunlight Photocatalytic decomposition of energetic materials funded by DST (SERB/PDF/004095) Rs. 1920000 (completed) 2. UGC-DAE CSR, Indore CRS (CRS/2022-23/717, Rs. 2,00,000/- (Approx.) (ongoing) 3. SERB-CRG/2022/007993 Rs. 48,0000/- (Approx.) (ongoing)			
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	20			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	“Proceedings Book of International e-Conference on Materials Processing & Characterization”, Vandana Publications, October 2020. ISBN: 978-81-946476-9-0			


<b>8.i</b>	Name of Teaching Staff	Dr. Madunuri Chandra Sekhar		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	03-08-1978		
<b>iii</b>	Unique ID	1-9315024011		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc	1 <sup>st</sup> Distinction	75.66
	<b>PG</b>	M.Sc	1 <sup>st</sup> Distinction	71.22
	<b>Ph. D</b>	Physics	completed	
	<b>Other</b>	M.Tech (nanotechnology)	1 <sup>st</sup> Distinction	85.6
		M.Sc(Psychology)	1 <sup>st</sup>	72.1
<b>v</b>	Work Experience			
	<b>Teaching</b>	18 years		
	<b>Research</b>	-		
	<b>Industry</b>	-		
	<b>Others</b>	<b>Best Distinguished Award -2021. Best Researcher Award-2019.</b>		
<b>vi</b>	Area of Specialization	<b>NANOSCIENCE &amp; NANOTECHNOLOGY</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Applied Physics, Engineering Physics, Electromagnetic Theory &amp; Quantum Mechanics, Optics &amp; Semiconductor physics.</b>		
<b>viii</b>	Research guidance	<b>Co-guide for 2 scholars</b>		
	No. of papers published	National Journals – 0	International Journals –6	
		National Conference –12	International Conference –3	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	2
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	8		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	0 (Presently composing a Book titled “TEEN PHYSICS”)		






<b>8.i</b>	Name of Teaching Staff	<b>Dr. B. M. Pratima</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	18. 06. 1983			
<b>iii</b>	Unique ID	1-7418754069			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Sc	First	<b>A</b>	
	<b>PG</b>	M. Sc	First	<b>A</b>	
	<b>Ph. D</b>	Ph. D in Physics	First	-	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	10 years			
	<b>Research</b>	6 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Thin films- Surface modification			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Physics, Electromagnetic Theory and Quantum Mechanics, Applied Physics, Waves and Optics, Optics and Semiconductor Physics.			
<b>viii</b>	Research guidance	Nil			
	No. of papers published	National Journals –	International Journals-2		
		National Conference –	International Conference - 4		
			Completed	Ongoing	
		Master	2000-2003		
		Ph.D.	2013-2019		
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)	Subrahmanyam A, Pratima BM "TITANIA-SILICA COATING FOR METAL SURFACES AND OPTICAL COATING APPLICATIONS" Patent Application no. 201841035409.			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	4			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	—			


**PROFILE OF EACH FACULTY OF DEPARTMENT OF CHEMISTRY**


<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. Laxmi</b>		
	Designation	Professor & HOD		
<b>ii</b>	Date of Birth	06-05-1972		
<b>iii</b>	Unique ID	1-459756561		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc.	First class	Distinction
	<b>PG</b>	M.Sc.	First class	Distinction
	<b>Ph. D</b>	Ph. D. (Osmania)	Awarded	
	<b>Other</b>	NET(National Eligibility Test)	Qualified	
		Awarded Gold medal from Osmania University for 1 <sup>st</sup> rank in M.Sc. (Inorganic Chemistry) 1994.		
<b>v</b>	Work Experience			
	<b>Teaching</b>	27 years		
	<b>Research</b>	27 years		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	Inorganic Chemistry ; Theoretical Chemistry and Computational studies		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Chemistry(theory); Engineering Chemistry(lab); Applied Chemistry(theory); Applied Chemistry(lab); Chemistry theory(model curriculum); Chemistry Lab(model curriculum)		
<b>Viii</b>	Research guidance	--		
	No. of papers published	National Journals – 18	International Journals –14	
		National Conference –05	International Conference –	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents	---		
<b>xi</b>	Technology Transfer	---		
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	<b>National – 18</b>	<b>International - 14</b>	
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	---		


<b>8.i</b>	Name of Teaching Staff	Dr. S. Shylaja		
	Designation	Assistant Professor		
	<b>ii</b> Date of Birth	22-11-1970		
<b>iii</b>	Unique ID	1-450120736		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b> B.Sc. B.Z.C.	Second	
		<b>PG</b> M.Sc. Organic Chemistry	First	
		<b>Ph. D</b> Ph. D. Chemistry	Awarded	
		<b>Other</b>		
<b>v</b>	Work Experience			
		<b>Teaching</b>	26 years	
		<b>Research</b>	6 years	
		<b>Industry</b>	One month (under Training)	
		<b>Others</b>	-	
<b>vi</b>	Area of Specialization	Organic Chemistry		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate & Post Graduate (for M.Sc.)		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 10	International Journals –14	
		National Conference – 02	International Conference –05	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	1) 10 Publications in National Journals 2) 13 Publications in International Journals 3) 2 Paper in National Conference (Presented) 4) 5 Paper in Inter National Conferences (Presented)		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>8.i</b>	Name of Teaching Staff	<b>Dr. K. RAMESH</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	05-06-1980		
<b>iii</b>	Unique ID	1-459756565		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc (M.P.C)	II	
	<b>PG</b>	M.Sc (Physical Chemistry)	First	
	<b>Ph. D</b>	Ph. D (Physical Chemistry)	Awarded	
	<b>Other</b>	--	--	
<b>v</b>	Work Experience			
	<b>Teaching</b>	18 Years		
	<b>Research</b>	14 Years		
	<b>Industry</b>			
	<b>Others</b>	Member, Indian Science Congress, Number: L34636. American Chemical Society (ACS) Community Membership Number: 32372804.		
<b>vi</b>	Area of Specialization	<b>Physical Organic Chemistry</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Chemistry(theory); Engineering Chemistry(lab); Applied Chemistry(theory); Applied Chemistry(lab); Physical Chemistry Theory & Physical Chemistry Lab Chemistry theory (model curriculum); Chemistry Lab (model curriculum)		
<b>viii</b>	Research guidance	---		
	No. of papers published	National Journals – 01	International Journals – 29	
		National Conference –	International Conference –	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	--		
<b>x</b>	Patents	--		
<b>xi</b>	Technology Transfer	--		
<b>xii</b>	Research Publications (No of papers published in national/ international/ conference)	30		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	05 1. Essentials of Nano Technology, Scientific International Publishing House (SIPH), ISBN: 978-93-5625-476-3, 2022. 2. Engineering Chemistry”, SciTech Publication (India) Pvt.Ltd, Chennai, India-600059, ISBN: 978-93-85983-98-6, 2022. 3. Concise Physical Chemistry (Volume-II), Integrated Publication, ISBN: 978-93-90471-29-4, 2021. 4. Concise Physical Chemistry (Volume-I), Integrated Publication, ISBN: 978-93-90471-21-8, 2021. 5. A TO Z Organic Named Reactions”, Integrated Publication, ISBN: 978-93-90471-61-4, 2020.		


<b>8.i</b>	<b>Name of Teaching Staff</b>	<b>Dr. M. Mamatha</b>		
	<b>Designation</b>	Assistant Professor		
<b>ii</b>	<b>Date of Birth</b>	6th October 1974		
<b>iii</b>	<b>Unique ID</b>	1-459756569		
<b>iv</b>	<b>Education Qualifications</b>	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc (BZC)	First Class with distinction	
	<b>PG</b>	M.Sc (Organic Chemistry)	First Class with Distinction	
	<b>Ph.D</b>	Synthetic Organic Chemistry	Awarded	
	<b>Other</b>	Recipient of Junior Research Fellowship under CSIR- 1998 Recipient of Senior Research Fellowship under CSIR- 2000 Qualified in NET-UGC 1998 and NET CSIR 1998 Qualified in State Level Eligibility Test 1996 Secured All India rank 416 in GATE 1996		
<b>v</b>	<b>Work Experience</b>			
	<b>Teaching</b>	15 years		
	<b>Research</b>	5 years		
	<b>Industry</b>	4.5 years		
	<b>Others</b>	Editorial board member of open access journal named "Far East Journal of Chemistry" from march 2018 to December 2021. Life member of The Indian Science Congress Association.		
<b>vi</b>	<b>Area of Specialization</b>	Synthetic Organic Chemistry		
<b>vii</b>	<b>Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level</b>	Engineering Chemistry, Applied Chemistry, Organic Chemistry, Inorganic Chemistry, Chemistry, Advanced Organic Chemistry.		
<b>viii</b>	<b>Research guidance</b>			
	<b>No. of papers published</b>	National Journals – 2	International Journals – 9	
		National Conference – 1	International Conference –1	
		Master	Nil	
		Ph.D.	0	
<b>ix</b>	<b>Projects Carried out</b>	NIL		
<b>x</b>	<b>Patents</b>	NIL		
<b>xi</b>	<b>Technology Transfer</b>	NIL		
<b>xii</b>	<b>Research Publications (No of papers published in national/international/ conference)</b>	13 (11 Journals and 2 conferences)		
<b>xiii</b>	<b>No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)</b>	NIL		


<b>8.i</b>	Name of Teaching Staff	<b>Dr. P. MURALIKRISHNA</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	22-06-1981			
<b>iii</b>	Unique ID	1-751536683			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc.	second		
	<b>PG</b>	M.Sc.	First		
	<b>Ph.D</b>	PHYSICAL CHEMISTRY	Awarded		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	17 YEARS			
	<b>Research</b>	04 YEARS			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>M.Sc.- Organic Chemistry</b> <b>Ph.D - Physical Chemistry</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>B.E./B.TECH.- ENGINEERING CHEMISTRY, APPLIED CHEMISTRY, GENERAL CHEMISTRY.</b> <b>B.Sc. - CHEMISTRY 1, 2, 3 &amp; 4.</b>			
<b>Viii</b>	Research guidance	-			
	No. of papers published	National Journals – 05	International Journals – 10		
		National Conference – 02	International Conference – 06		
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	National Journals – 05	International Journals – 16		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)				


<b>8.i</b>	Name of Teaching Staff	Dr. D. Saritha		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	01-06-1984		
<b>iii</b>	Unique ID	1-7454389641		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	BSC	Distinction
		<b>PG</b>	MSC	First
		<b>Ph. D</b>	PhD	Awarded
		<b>Other</b>		First
<b>v</b>	Work Experience			
		<b>Teaching</b>	11 years	
		<b>Research</b>	6 years	
		<b>Industry</b>	NIL	
		<b>Others</b>	NIL	
<b>vi</b>	Area of Specialization	Material science		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Chemistry theory, Engineering chemistry lab, Environmental science.		
<b>Viii</b>	Research guidance	-		
	No. of papers published	National Journals -	International Journals - 24	
		National Conference - 1	International Conference -18	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	24 Journals + 18 Conference		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	10		


<b>8.i</b>	Name of Teaching Staff	Gubbala Venkata Ramesh		
	Designation	Associate Professor		
	<b>ii</b> Date of Birth	21-07-1978		
<b>iii</b>	Unique ID	1-7454389647		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc	Distinction	
	<b>PG</b>	M.Sc	First	
	<b>Ph. D</b>	Ph. D	Awarded	
	<b>Other</b>	B.Ed	First	
<b>v</b>	Work Experience			
	<b>Teaching</b>	4 years		
	<b>Research</b>	18 years		
	<b>Industry</b>	3 years		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Materials Chemistry</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Engineering Chemistry theory, Engineering chemistry lab</b>		
<b>viii</b>	Research guidance	<b>Nil</b>		
	No. of papers published	National Journals – 0	International Journals –28	
		National Conference –1	International Conference –3	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	<b>1</b>		
<b>x</b>	Patents	<b>5</b>		
<b>xi</b>	Technology Transfer	<b>Nil</b>		
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	<b>28</b>		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	<b>10 (Book Chapters)</b>		




<b>8.i</b>	Name of Teaching Staff	Dr. M. Rama Devi		
	Designation	Asst. Professor		
	<b>ii</b> Date of Birth	07-11-1980		
<b>iii</b>	Unique ID	1-2693876581		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc., (M.P.C)	First	
	<b>PG</b>	M.Sc., (Physical Chemistry)	Second	
	<b>Ph. D</b>	Ph. D. (Materials Chemistry & Nano materials)	Awarded	
	<b>Other</b>		First	
<b>v</b>	Work Experience			
	<b>Teaching</b>	10		
	<b>Research</b>	8		
	<b>Industry</b>	-		
	<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Material Chemistry</b>		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Chemistry for B.E, B.Tech students (Engineering Chemistry, Applied Chemistry, Inorganic Chemistry)</b>		
<b>Viii</b>	Research guidance	-		
	No. of papers published	National Journals -2`	International Journals -13	
		National Conference -	International Conference -	
		Master	-	
		Ph.D.	-	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	13 (International Journals -13, National-2)		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	-		

<b>8.i</b>	Name of Teaching Staff	Dr. NANDIKONDA MAHENDER REDDY		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	28-07-1970		
<b>iii</b>	Unique ID	1-3554167035		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc.	Pass	
	<b>PG</b>	M.Sc.	First	
	<b>Ph. D</b>	Ph.D.	Awarded	
	<b>Other</b>		First	
<b>v</b>	Work Experience			
	<b>Teaching</b>	7 Years		
	<b>Research</b>	27 Years		
	<b>Industry</b>	8 Years		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Catalysis / Material Science / Inorganic Chemistry</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Engineering Chemistry, Applied Chemistry</b>		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals – 6	
		National Conference –	International Conference –2	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No of papers published in national/international/conference)	6		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	8 ( <b>Book Chapters</b> )		


<b>8.i</b>	Name of Teaching Staff	T V SURENDRA		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	06-05-1990		
<b>iii</b>	Unique ID	1-7426671071		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc	Distinction	
	<b>PG</b>	M.Sc	Distinction	
	<b>Ph. D</b>	Ph. D	Awarded	
	<b>Other</b>		First	
<b>v</b>	Work Experience			
	<b>Teaching</b>	5 years 10 months		
	<b>Research</b>	11 years		
	<b>Industry</b>	0 years		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Materials Chemistry, Catalytic Reactions</b>		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Physical Chemistry, Polymer Chemistry, Polymer Technology, Engineering Chemistry</b>		
<b>Viii</b>	Research guidance	<b>Nil</b>		
	No. of papers published	National Journals - 0	International Journals -11	
		National Conference -8	International Conference -8	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	<b>Nil</b>		
<b>x</b>	Patents	<b>Nil</b>		
<b>xi</b>	Technology Transfer	<b>Nil</b>		
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	<b>7</b>		
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	<b>6 (Book Chapters)</b>		


<b>8.i</b>	Name of Teaching Staff	Dr. Sathish Kumar Kurapati			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	21-02-1984			
<b>iii</b>	Unique ID	1-9485212068			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Sc.	First	-
		<b>PG</b>	M.Sc.	First	-
		<b>Ph. D</b>	Chemistry	Awarded	-
		<b>Other</b>	-	-	-
<b>v</b>	Work Experience				
		<b>Teaching</b>	5.5 years		
		<b>Research</b>	3 years		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Coordination chemistry and catalytic applications</b>			
<b>Vii</b>	Courses taught at Diploma / Post Diploma / <b>Under Graduate</b> / Post Graduate / Post Graduate Diploma level	<b>1. Engineering Chemistry</b> <b>2. Applied Chemistry</b> <b>3. Inorganic Chemistry (To M.Sc Chemistry students)</b>			
<b>Viii</b>	Research guidance				
	No. of papers published	National Journals – 0	International Journals – 16		
		National Conferences – 1	International Conference – 01		
		Master –			
		Ph.D. –			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No of papers published in national/international/ conference)	16			
<b>xiii</b>	No. of Books published with details (Name of the book publisher with ISBN, Year of publication etc.,)	-			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF MATHS & HUMANITIES**


<b>8.i</b>	Name of Teaching Staff	<b>Dr. M.Ganeshwar Rao</b>			
	Designation	Professor			
<b>ii</b>	Date of Birth	05.04.1966			
<b>iii</b>	Unique ID	1-487193430			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc(MPC)	I	72	
	<b>PG</b>	M.Sc(Mathematics)	I	65	
	<b>Ph. D</b>	Mathematics	Awarded 1994		
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	25 years			
	<b>Research</b>	5 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Number Theory</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Courses taught at UG and PG</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 02	International Journals –07		
		National Conference –15	International Conference – Nil		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	08			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr.Swatmaram</b>			
	Designation	Assoc. Professor			
<b>ii</b>	Date of Birth	20.01.1975			
<b>iii</b>	Unique ID	1-458999521			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	I	66%	
	<b>PG</b>	M.Sc	I	74%	
	<b>Ph. D</b>	Completed	2006	awarded	
	<b>Other</b>				
<b>v</b>	Work Experience				
	<b>Teaching</b>	25 years			
	<b>Research</b>	15 years			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization				
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Mathematics-I, Mathematics-II, Mathematics-III, Calculus, Vector calculus and Differential Equations, Probability and Statistics for MCA, Probability and Statistics for CSE			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 04	International Journals – 20		
		National Conference – 09	International Conference – 03		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	24			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr G Narsimlu</b>			
	Designation	<b>Sr. Asst. Professor</b>			
<b>ii</b>	Date of Birth	<b>01.10.1977</b>			
<b>iii</b>	Unique ID	1-487072810			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	I	69	
	<b>PG</b>	M.Sc	I	63	
	<b>Ph. D</b>	Completed	<b>2010</b> (Awarded)	<b>2010</b> (Awarded)	
	<b>Other</b>	TSAP-SET	2014(Qualified)	2014(Qualified)	
		<b>B. Ed</b>	<b>I</b>	<b>Distinction</b>	
<b>v</b>	Work Experience	22 years			
	<b>Teaching</b>	22 years			
	<b>Research</b>	13 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Fluid Mechanics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>B.E, B.Tech &amp; MCA</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 02	International Journals –21		
		National Conference –09	International Conference –02		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>02 Patent publications</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	23			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr.B.R.SREEDHAR</b>			
	Designation	<b>Asst.Professor</b>			
<b>ii</b>	Date of Birth	<b>15-08-1975</b>			
<b>iii</b>	Unique ID	1-458488819			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.Sc</b>	<b>FIRST</b>	<b>69%</b>	
	<b>PG</b>	<b>M.SC</b>	<b>FIRST</b>	<b>74.8%</b>	
	<b>Ph. D</b>	<b>Awarded</b>			
	<b>Other</b>	<b>B.Ed</b>	<b>FIRST</b>		
<b>v</b>	Work Experience				
	<b>Teaching</b>	22			
	<b>Research</b>	10			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Reliability Theory</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>U.G and P.G</b>			
<b>viii</b>	Research guidance	-			
	No. of papers published	National Journals –	International Journals – 19		
		National Conference –	International Conference – 08		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	<b>01( Patent Publication)</b>			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	19			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>.8.i</b>	Name of Teaching Staff	<b>Dr P Suresh</b>		
	Designation	<b>Asst. Professor (Sr)</b>		
<b>ii</b>	Date of Birth	<b>05-02-1974</b>		
<b>iii</b>	Unique ID	<b>1-458599217</b>		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B. Sc</b>	<b>I</b>	<b>61%</b>
	<b>PG</b>	<b>M. Sc</b>	<b>II</b>	<b>59%</b>
	<b>Ph. D</b>	<b>Mathematics</b>		
	<b>Other</b>	<b>NET Qualified</b>		
<b>v</b>	Work Experience			
	<b>Teaching</b>	21 Years		
	<b>Research</b>	3 Years		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Fluid Mechanics</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate ( M-I, M-II, M-III, M-IV, Engineering Analysis-I, II, Engineering Mathematics-I, II, Linear Algebra & Calculus, Differential Equations & Transform Theory.)		
<b>viii</b>	Research guidance			
	No. of papers published	National Conference:06	International Conference:02	
		National Journals:11	International Journals:3	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	14		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. G. Deepa</b>		
	Designation	<b>Assistant Professor</b>		
<b>ii</b>	Date of Birth	<b>20/04/1980</b>		
<b>iii</b>	Unique ID	<b>1-458599213</b>		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B.Sc(Computers)	I	<b>67%</b>
	<b>PG</b>	M.Sc	I	<b>75%</b>
	<b>Ph. D</b>	Mathematics		
	<b>Other</b>			
<b>v</b>	Work Experience	19 years		
	<b>Teaching</b>	15 years		
	<b>Research</b>	4 years		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	Fluid Mechanics		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate ( M-I, M-II, M-III, M-IV, Engineering Analysis-I, II, Engineering Mathematics-I, II, Linear Algebra & Calculus, Differential Equations & Transform Theory) PG (Number Theory)		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 01	International Journals –06	
		National Conference –01	International Conference –	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	01		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	06		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01		


<b>8.i</b>	Name of Teaching Staff	<b>M AMARNATH</b>			
	Designation	<b>Assistant professor</b>			
<b>ii</b>	Date of Birth	<b>01/08/1986</b>			
<b>iii</b>	Unique ID	1-2198275618			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	<b>B.SC</b>	<b>I</b>	<b>79.05</b>	
	<b>PG</b>	<b>M.SC</b>	<b>I</b>	<b>6.93</b>	
	<b>Ph. D</b>	<b>Pursuing</b>			
	<b>Other</b>				
<b>v</b>	Work Experience	13			
	<b>Teaching</b>	12 years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization				
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Mathematics-I,II,III, Mathematics-I,II,III, Calculus, Linear Algebra and Calculus			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –04		
		National Conference –	International Conference –		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Dr K Sharada</b>		
	Designation	<b>Assistant Professor</b>		
<b>ii</b>	Date of Birth	<b>16-08-1985</b>		
<b>iii</b>	Unique ID	<b>1-4656192920</b>		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	<b>B. Sc</b>	<b>Ist with distinction</b>
				<b>77%</b>
		<b>PG</b>	<b>M. Sc</b>	<b>Ist</b>
				<b>67.2%</b>
		<b>Ph. D</b>	<b>Ph.D</b>	<b>Awarded</b>
		<b>Other</b>	<b>TS-SET</b>	<b>qualified</b>
<b>v</b>	Work Experience	15.6 yrs		
	<b>Teaching</b>	10.6		
	<b>Research</b>	5		
	<b>Industry</b>	-		
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Fluid Mechanics</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Under Graduate (M-I, M-II, M-III, M-IV, Engineering Mathematics-I, Calculus, Vector Calculus and Differential Equations, Applied Mathematics, Probability Statistics & Queuing theory, Real Analysis, Numerical methods PG: Real Analysis, Operations Research, Discrete mathematics)		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals -02	International Journals -09	
		National Conference -	International Conference -	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Mamta Thakur</b>			
	Designation	<b>Assistant Professor</b>			
<b>ii</b>	Date of Birth	<b>16/12/1981</b>			
<b>iii</b>	Unique ID	1-2693018009			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Sc.</b>	<b>first</b>	<b>73%</b>
		<b>PG</b>	<b>M.Sc</b>	<b>second</b>	<b>58.4%</b>
		<b>Ph. D</b>	<b>Applied Mathematics</b>	<b>Awarded</b>	
		<b>Other</b>	<b>B. Ed</b>	<b>First</b>	<b>distinction</b>
<b>v</b>	Work Experience				
	<b>Teaching</b>	13years			
	<b>Research</b>	4 years			
	<b>Industry</b>	----			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Fluid mechanics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG courses both at degree and engineering level (Numerical Methods, Transform Theory, Differential Equations , Applied Mathematics , Linear algebra and calculus, vector calculus & Differential equations, probability & statistics) PG : (M.Tech –AIDS)--Mathematical foundations for data science			
<b>viii</b>	Research guidance	--			
	No. of papers published	National Journals –	International Journals –07		
		National Conference – 01	International Conference –08		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	---			
<b>x</b>	Patents (Filed & Granted)	---			
<b>xi</b>	Technology Transfer	---			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p>---The opportunities of Uncertainties: Flexibility and Adaptation needed in current climate, ISBN: 978-1-300-39582-9 Volume II (ICT and Engineering) published by LULU PUBLICATIONS 2021. Organized).</p> <p>2. Sustainable society: A new beginning, Lulu Publication January 2022 ISBN: 978-1-6781-9687-5. 3. A One Week Online refresher course</p>			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. A. Padma</b>		
	Designation	<b>Assistant Professor</b>		
<b>ii</b>	Date of Birth	<b>20-06-1974</b>		
<b>iii</b>	Unique ID	1-7454389681		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B. Sc</b>	<b>1<sup>st</sup></b>	<b>62%</b>
	<b>PG</b>	<b>M. Sc (Pure Mathematics)</b>	<b>1<sup>st</sup></b>	<b>63.2%</b>
	<b>Ph. D</b>	<b>Mathematics</b>		
	<b>Other</b>	<b>M. Phil</b>		
<b>v</b>	Work Experience	20		
	<b>Teaching</b>	20 years		
	<b>Research</b>			
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Fixed Point Theory</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Post-Graduation level: Real Analysis, Complex Analysis and Number Theory</b> <b>Graduation level: All B. Sc Mathematics and Engineering Mathematics</b>		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals –	International Journals –18	
		National Conference – 02	International Conference –04	
			Completed	Ongoing
		Master	-	-
		Ph.D.	-	-
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	18		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




8.i	Name of Teaching Staff	Dr. Palle Kiran			
	Designation	Assistant Professor			
ii	Date of Birth	04-06-1986			
iii	Unique ID	1-7454389687			
iv	Education Qualifications	Name of the Degree	Class	Grade	
	UG	BSC computers	I	72	
	PG	MSC	II	6.68cgpa	
	Ph. D	Fluid Mechanics	I	9.0	
	MPhil	Mathematics	I	7.95cgpa	
v	Work Experience				
	Teaching	5y			
	Research	PhD : 2y 5m; PDF: 3y			
	Industry				
	Others				
vi	Area of Specialization	FLUID MECHANICS			
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG-Engineering Mathematics I, II, III (CBIT) PG-Complex Analysis I & II, Real Analysis, Numerical Methods with C programming			
viii	Research guidance				
	No. of papers published	National Journals – 1	International Journals –65		
		National Conference –4	International Conference –4		
			Completed	Ongoing	
		Master	21	nil	
		Ph.D.	nil	nil	
ix	Projects Carried out	--			
x	Patents (Filed & Granted)	2			
xi	Technology Transfer	--			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	Total:70 CBIT:20			
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Book chapters:04			


<b>8.i</b>	Name of Teaching Staff	<b>Dr.MACHA MADHU</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	09.07.1987			
<b>iii</b>	Unique ID	1-10553330768			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	I <sup>st</sup>	75%	
	<b>PG</b>	M.Sc	I <sup>st</sup>	80%	
	<b>Ph. D</b>	Doctor of Philosophy		Awarded	
	<b>Other</b>	Post-Doctoral Fellow (2017-2020), CSIR-UGC JRF (Dec 2010 and June 2011).			
<b>v</b>	Work Experience				
	<b>Teaching</b>	2 year			
	<b>Research</b>	8 years			
	<b>Industry</b>				
	<b>Others</b>	1 year			
<b>vi</b>	Area of Specialization	Computational Fluid Dynamics, non-Newtonian fluids, Flow through microchannel, Finite Element Method			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	M-I, M-II, Applied Mathematics			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 00	International Journals – 34		
		National Conference – 09	International Conference – 02		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	36			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			




<b>8.i</b>	Name of Teaching Staff	<b>Dr. V. SREE RAMANI</b>		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	4 <sup>th</sup> June 1980		
<b>iii</b>	Unique ID	1-7401461255		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Sc	First division 81
		<b>PG</b>	M.Sc (Mathematics)	First division 62
		<b>M.Phil</b>	Master of Philosophy	Distinction 75
		<b>Ph.D</b>	<b>Doctor of Philosophy</b>	<b>Awarded</b>
<b>v</b>	Work Experience			
	<b>Teaching</b>	19 Years		
	<b>Research</b>	2 Years		
	<b>Industry</b>	--		
	<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>Algebraic structures, Number theory, Cryptography, Graph Theory</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Calculus, Linear algebra, Discrete Mathematics, differential equations, Complex analysis, Probability &amp; Statistics, Statistical Methods for Data analysis, Discrete Mathematics, MFDSS</b>		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 1	International Journals – 04	
		National Conference –4	International Conference –2	
		-	Completed	Ongoing
		Master	--	--
		Ph.D.	-	--
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents (Filed & Granted)	<b>02 Patent Publication</b>		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	4		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		





<b>8.i</b>	Name of Teaching Staff	<b>Dr Lakshmi Sireesha Ch</b>		
	Designation	<b>Asst. Professor (C)</b>		
<b>ii</b>	Date of Birth	<b>14-08-1981</b>		
<b>iii</b>	Unique ID	1-454326735		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	<b>B. Sc</b>	<b>First</b>	<b>74%</b>
	<b>PG</b>	<b>M. Sc (Applied Mathematics)</b>	<b>First</b>	<b>66%</b>
	<b>Ph. D</b>	<b>Applied Mathematics</b>	<b>Awarded</b>	<b>---</b>
	<b>Post Doctrate</b>	<b>Mathematics</b>	<b>Completed</b>	<b>---</b>
	<b>Other</b>	<b>NET Qualified</b>		
<b>v</b>	Work Experience			
	<b>Teaching</b>	11 Years		
	<b>Research</b>	4 Years+1 year		
	<b>Industry</b>			
<b>vi</b>	Area of Specialization	<b>Numerical Analysis-Finite Difference &amp; Finite Element Methods, Partial Differential Equations-Sobolov Spaces</b>		
<b>vii</b>	Courses taught at Under Graduate & Post Graduate level	<b>UG:</b> Differential Calculus, ODE and PDE, Integral Calculus, Laplace transforms, Fourier transforms, Z-transforms, Vector Calculus, Finite Difference Methods, Complex Analysis, Probability and Statistics <b>PG:</b> Linear Algebra, Real Analysis, Finite Element Methods, Integral Equations		
<b>viii</b>	Research guidance			
	No. of papers published	National Conference: <b>4</b>	International Conference: <b>9</b>	
		National Journals: <b>0</b>	International Journals: <b>13</b>	
			Completed	Ongoing
		Master	Nil	Nil
		Ph.D.	Nil	Nil
<b>ix</b>	Projects Carried out	<b>NIL</b>		
<b>x</b>	Patents (Filed & Granted)	<b>NIL</b>		
<b>xi</b>	Technology Transfer	<b>---</b>		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	13		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Fast Charging Stations for Electric Vehicles by Initial Partitions Demand, AdepuVamshi, Suresh BabuPerli, and Lakshmi Sireesha, Book Chapter in Algorithms for Intelligent Systems ISBN 978-981-33-4861-5( <b>Springer</b> )		


<b>8.i</b>	Name of Teaching Staff	<b>Dr Omeshwar Reddy V</b>			
	Designation	<b>Assistant Professor</b>			
<b>ii</b>	Date of Birth	<b>11-06-1983</b>			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	<b>B.Sc</b>	<b>First</b>	<b>65</b>
		<b>PG</b>	<b>M.Sc</b>	<b>First</b>	<b>63</b>
		<b>Ph. D</b>	<b>Applied Maths</b>	<b>Awarded</b>	<b>....</b>
		<b>Other</b>	<b>SET</b>	<b>Qualified</b>	<b>....</b>
<b>v</b>	Work Experience	17 Years			
	<b>Teaching</b>	17 Years			
	<b>Research</b>	-			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	<b>Fluid Dynamics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>M-I,M-II,M-III, Probability &amp; Statistics, MFCS, Complex Variables</b>			
<b>viii</b>	Research guidance	<b>NIL</b>			
	No. of papers published	National Journals –	International Journals –12		
		National Conference –	International Conference –01		
			Completed	Ongoing	
		Master	-	-	
		Ph.D.	-	-	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed & Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	12			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				

8.i	Name of Teaching Staff	Dr. M. Santoshi Kumari		
	Designation	Assistant Professor		
ii	Date of Birth	04/04/1989		
iii	Unique ID			
				
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Sc	Distinction	84%
	PG	M.Sc (Pure Mathematics)	Distinction	86%
	Ph. D	Doctor of Philosophy		Awarded
	Other			
v	Work Experience			
	Teaching	8+ years		
	Research	6 years		
	Industry	-		
	Others	-		
vi	Area of Specialization	Numerical Methods		
vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Mathematics-I Engineering Mathematics-II Engineering Mathematics-III Engineering Mathematics-IV Real Analysis, Linear Algebra, Calculus of Variation and Topology for UG		
viii	Research guidance			
	No. of papers published	National Journals –	International Journals –2	
		National Conference –1	International Conference –3	
			Completed	Ongoing
		Master		
		Ph.D.	Yes	
ix	Projects Carried out			
x	Patents (Filed & Granted)	3		
xi	Technology Transfer			
xii	Research Publications (No. of papers published in National / International Journals / Conferences)	6		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Ordinary Differential Equations and Vector Calculus, M/s Sun Techno Publications, 978-81-945268-9-6, February, 2023.		

**PROFILE OF EACH FACULTY OF DEPARTMENT OF ENGLISH**

<b>8.i</b>	Name of Teaching Staff	<b>A. Vijayalakshmi</b>			
	Designation	Assistant Professor (Sr.)			
<b>ii</b>	Date of Birth	16 <sup>th</sup> September, 1973			
<b>iii</b>	Unique ID	1-460798231			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	Bachelor's Degree	First division	62
		<b>PG</b>	Master of Arts	First division	62
		<b>Ph. D</b>	Pursuing in ELT	Yet to be Awarded	
		<b>Other</b>	--		
<b>v</b>	Work Experience				
		<b>Teaching</b>	21 Years		
		<b>Research</b>	10 Years		
		<b>Industry</b>	--		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>ELT</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: English, English lab , soft skills gender , Indian constitution, Gender sensitization</b> <b>PG: MCA, MBA ME/M.Tech</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 01	International Journals – 02		
		National Conference –	International Conference –		
		-	Completed	Ongoing	
		Master	yes	-	
		Ph.D.	-	Ongoing	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Srinivas Andoju</b>			
	Designation	Assistant Professor (Sr.)			
	<b>ii</b> Date of Birth	16.07.1979			
	<b>iii</b> Unique ID	1-460798235			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.A /B.Ed (English)	First	<b>A+</b>
		<b>PG</b>	M.A/M.Ed	First	<b>A+</b>
		<b>Ph. D</b>	Pursuing Ph. D (Passed Part-1)	First	<b>A</b>
		<b>Other</b>	<b>TS-SET</b>		
<b>v</b>	Work Experience				
		<b>Teaching</b>	20 Years		
		<b>Research</b>	03 Years		
		<b>Industry</b>	03 Years		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	Film Studies			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: English, English lab, Employability Skills, Gender Sensitization and TWS, PG: MBA, ME/M.Tech, ERPW</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 06		
		National Conference –03	International Conference –03		
		-	Completed	Ongoing	
		Master	yes	-	
		Ph.D.	-	Ongoing	
<b>ix</b>	Projects Carried out	02			
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	06			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)				


<b>8.i</b>	Name of Teaching Staff	K. NAVEEN KUMAR			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	15-06-1979			
	<b>iii</b> Unique ID	1-2198276453			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	BSc	I	61
		<b>PG</b>	MA	II	59
		<b>Ph. D</b>	Registered		
		<b>Other</b>	B. Ed	I	67
<b>v</b>	Work Experience				
		<b>Teaching</b>	15 Years		
		<b>Research</b>	-		
		<b>Industry</b>	1 year		
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>ELT, Gender Studies, Soft Skills</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: English, Soft skills Gender sensitization</b>			
		<b>PG: MCA</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 03		
		National Conference –	International Conference –		
		-	Completed	Ongoing	
		Master	yes	-	
		Ph.D.	-	Ongoing	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Shagufta Parween</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	05.01.1982			
<b>iii</b>	Unique ID	1-4656192848			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.A. English Honours	I	
		<b>PG</b>	M.A. English ( <b>Gold Medalist</b> )	I	Distinction
		<b>Ph. D</b>	Ph.D	<b>Awarded</b>	
		<b>Other</b>	<b>UGC NET, JRF</b>		
<b>v</b>	Work Experience				
		<b>Teaching</b>	7.5 years		
		<b>Research</b>	06 years		
		<b>Industry</b>			
		<b>Others</b>	--		
<b>vi</b>	Area of Specialization	<b>Indian English Novels</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: English, English Lab, Soft Skills, Gender Sensitization, Technical Writing Skills, PG: MBA (Soft Skills), ME/M. Tech (English for Research Paper Writing), MCA(Professional Communication in English Lab)</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 11		
		National Conference –01	International Conference –		
		-	Completed	Ongoing	
		Master	Yes	-	
		Ph.D.	Yes		
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			






<b>8.i</b>	Name of Teaching Staff	<b>Dr. Shirisha Deshpande</b>			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	01.08.1972			
<b>iii</b>	Unique ID	1-4656192913			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Sc. (B.Z.C)	First	61	
	<b>PG</b>	M. A	First	64	
	<b>Ph. D</b>	Doctor of Philosophy (English)	Awarded		
	<b>Other</b>	--			
<b>v</b>	Work Experience				
	<b>Teaching</b>	<b>19 years</b>			
	<b>Research</b>	<b>08 years</b>			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	<b>English language teaching , English Literature</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: General English, Communication skills, English lab, Soft Skills, Gender Sensitization, Technical writing skills</b> <b>PG: MBA, MCA, ME/M.Tech</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – 01	International Journals – 09		
		National Conference –01	International Conference –01		
		-	Completed	Ongoing	
		Master	Yes	-	
		Ph.D.	Yes		
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	<b>Vare Laxman</b>			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	03.03.1979			
<b>iii</b>	Unique ID	1-7454389675			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.A.	First	69.5	
	<b>PG</b>	M.A.	Second	56.9	
	<b>Ph. D</b>	-	-	-	
	<b>Other</b>	M.Phil.	First	77.5	
<b>v</b>	Work Experience				
	<b>Teaching</b>	4 Years			
	<b>Research</b>	3 Years and 4 Months			
	<b>Industry</b>	--			
	<b>Others</b>	UGC-NET Qualified			
<b>vi</b>	Area of Specialization	<b>Indian Government and Politics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>Indian Constitution</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals – Nil	International Journals – Nil		
		National Conference – Nil	International Conference – Nil		
		-	Completed	Ongoing	
		Master	yes	-	
		Ph.D.	--	--	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)				
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			


<b>8.i</b>	Name of Teaching Staff	NANDIGAMA MADHU			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	06-05-1982			
<b>iii</b>	Unique ID	1-7598855991			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.A	II	58%
		<b>PG</b>	M.A	I	63%
		<b>Ph. D</b>	Ph.D	NA	NA
		<b>Other</b>	PGDTE	NA	B+
<b>v</b>	Work Experience				
		<b>Teaching</b>	11.5 Years		
		<b>Research</b>	5 Years		
		<b>Industry</b>	--		
		<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Applied Linguistics</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG: English, English Lab, Gender Sensitization, Technical Writing Skills</b>			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals – 10		
		National Conference –	International Conference –		
		-	Completed	Ongoing	
		Master	Yes	-	
		Ph.D.	Yes	--	
<b>ix</b>	Projects Carried out				
<b>x</b>	Patents (Filed& Granted)				
<b>xi</b>	Technology Transfer				
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	10			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			





<b>8.i</b>	Name of Teaching Staff	Mrs. Gayathri Nagamani. V			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	<b>01.05.1961</b>			
<b>iii</b>	Unique ID	1-43384199226			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc	First		
	<b>PG</b>	MS Information Systems MA Sanskrit	First		
	<b>Ph. D</b>	-			
	<b>Other</b>	CAIIB	First		
<b>v</b>	Work Experience				
	<b>Teaching</b>	06			
	<b>Research</b>	-			
	<b>Industry</b>	21			
	<b>Others</b>	Pharma ITES			
<b>vi</b>	Area of Specialization	<b>Sanskrit (ITK)</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	-			
<b>viii</b>	Research guidance				
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference –		
		-	-		
		-	-		
		-	-	--	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	-			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-			

**PROFILE OF EACH FACULTY OF DEPARTMENT OF MASTER OF COMPUTER APPLICATION (MCA)**


8.i	Name of Teaching Staff	Dr. G.N.R.PRASAD		
	Designation	ASSISTANT PROFESSOR		
ii	Date of Birth	18-05-1971		
iii	Unique ID	1-493860386		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.A	I CLASS	
	PG	MCA	I CLASS	
	Ph. D	Ph. D (CSE)	--	
	Other	'C' LEVEL, M.PHIL	I CLASS	
v	Work Experience	25 ½ YEARS		
	Teaching	25 YEARS		
	Research	Ph. D in Computer Science Engineering		
	Industry	06 MONTHS		
	Others	--		
vi	Area of Specialization	Date Mining and Artificial Intelligence		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Software Testing, Middleware technologies, Advanced Java Programming, Machine Learning, Data Science.		
Viii	Research guidance	--		
	No. of papers published	National Journals – 10	International Journals – 40	
		National Conference –10	International Conference –24	
		Master		
		Ph.D.		
ix	Projects Carried out	80 MCA Projects. 01 M. Phil Project		
x	Patents	NIL		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	84		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	02 BOOKS 1. A Text Book on OOP Through Java 2. A Text Book on Artificial Intelligence & Data Science Engineering. 3. A Text Book on AI Applications		


8.i	Name of Teaching Staff	Madhava Peddi Kalidas		
	Designation	Assistant Professor		
ii	Date of Birth	18-03-1967		
iii	Unique ID	1-493753918		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	BE ( CSE)	I	DISTINCTION
	PG	ME (AERO NAUTICS), M.Tech (CSE)		A GRADE
	Ph. D	Pursuing	--	--
	Other	MCP ,MCSE, CCNA,RUP		A GRADE
v	Work Experience	34 YEARS		
	Teaching	22 YEARS		
	Research	10 YEARS		
	Industry	11 YEARS		
	Others			
vi	Area of Specialization	Software Engineering		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Software Engineering, OOSD, Cloud Computing, Computer Organization, Internet of Things (IoT), Distributed Systems, C, C++, Real Time Systems, Operations Research, Software Testing, Business Intelligence & Analytics		
Viii	Research guidance	--		
	No. of papers published	National Journals – NIL	International Journals – 09	
		National Conference –01	International Conference – NIL	
		Master		
		Ph.D.		
ix	Projects Carried out	90 MCA Projects		
x	Patents	NIL		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	10		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01 – A Text Book on “Software Engineering and Object Oriented System Development” for Osmania University Distance Education PG Course in September, 2019.		

8.i	Name of Teaching Staff	Dr. M. RAMCHANDER		
	Designation	Assistant Professor		
ii	Date of Birth	03-08-1976		
iii	Unique ID	1-493860785		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.COM	II CLASS	
	PG	MCA, M.TECH	I CLASS	
	Ph. D	SUBMITTED	--	
	Other	--		
v	Work Experience			
	Teaching	17 YEARS		
	Research	6 YEARS		
	Industry	--		
	Others	--		
vi	Area of Specialization	Databases		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	DBMS, Software Project Management, Software Engineering, E-Commerce		
Viii	Research guidance			
	No. of papers published	National Journals – 0	International Journals – 10	
		National Conference –1	International Conference –01	
		Master		
		Ph.D.- 04		
ix	Projects Carried out	78 MCA projects		
x	Patents	01		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	12		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		

8.i	Name of Teaching Staff	P.KRISHNA PRASAD		
	Designation	Assistant Professor		
ii	Date of Birth	17-11-1976		
iii	Unique ID	1-493860789		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.SC.(MPCS)	I CLASS	
	PG	MCA, M.TECH	I CLASS	
	Ph. D	--		
	Other	--		
v	Work Experience			
	Teaching	13.5 YEARS		
	Research			
	Industry			
	Others	--		
vi	Area of Specialization	Computer Science		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Computer Networks, EIT, Cryptography & Network Security (CNS), Operating Systems, C & C++, XML, SPM, SE, Unix Network Programming, Web Technologies.		
Viii	Research guidance			
	No. of papers published	National Journals – NIL	International Journals – 08	
		National Conference –NIL	International Conference – NIL	
		Master		
		Ph.D.		
ix	Projects Carried out	85 MCA PROJECTS		
x	Patents	NIL		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	08		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		




8.i	Name of Teaching Staff	B. SRINIVAS S P KUMAR		
	Designation	Assistant Professor		
ii	Date of Birth	29-08-1984		
iii	Unique ID	1-2198314183		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.SC.	I CLASS	
	PG	MCA, M.TECH	I CLASS WITH DISTINCTION	
	Ph. D	--		
	Other	--		
v	Work Experience			
	Teaching	15 YEARS		
	Research	--		
	Industry	--		
	Others	--		
vi	Area of Specialization	Computer Science & Technology		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Data Structures, Operating Systems, Information System, Computer Programming, Computer Networks, Computer Organization, Theory of Computations, Compiler Design.		
Viii	Research guidance			
	No. of papers published	National Journals – 01	International Journals – 11	
		National Conference –01	International Conference –04	
		Master		
		Ph.D.		
ix	Projects Carried out	50 MCA Projects		
x	Patents	01		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	17		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL		

8.i	Name of Teaching Staff	DR.B.INDIRA		
	Designation	ASSOCIATE PROFESSOR		
ii	Date of Birth	11-06-1972		
iii	Unique ID	1-4637584459		
iv	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.SC.(ELECTRONICS)	I CLASS	
	PG	MCA	I CLASS	
	Ph. D	PH.D	--	
	Other			
v	Work Experience	26.5 YEARS		
	Teaching	26.5 YEARS		
	Research	11 YEARS		
	Industry	--		
	Others	--		
vi	Area of Specialization	Neural Networks, Data Structures.		
Vii	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Elements of Information Technology, Datawarehousing & Mining, Design & Analysis of Algorithms, IoT, Data Structures, Java, Network Security, C, C++, Middleware Technologies.		
Viii	Research guidance	Yes, Recognized as Guide in Osmania University and Bharathiar University, presently guiding 08 research scholars		
	No. of papers published	National Journals – 11	International Journals – 53	
		National Conferences –17	International Conference –08	
		Master		
		Ph.D.		
ix	Projects Carried out	220 PG projects		
x	Patents	03		
xi	Technology Transfer	--		
xii	Research Publications Publications (No. of papers published in National / International Journals / Conferences)	89		
xiii	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Published one book on 'C' language Published book on Data Structures Published book on AI & ML		

**PROFILE OF EACH FACULTY OF DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION (MBA)**


<b>8.i</b>	Name of Teaching Staff	Dr. S. SARASWATHI			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	18-02-1975			
<b>iii</b>	Unique ID	1-495066051			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Com	First	63	
	<b>PG</b>	MBA	First	63	
	<b>Ph. D</b>	Doctor of Philosophy (Business Management)	Awarded	-	
	<b>Other</b>	LLB	First	64	
<b>v</b>	Work Experience				
	<b>Teaching</b>	24 years			
	<b>Research</b>	16 years			
	<b>Industry</b>	-			
	<b>Others</b>	-			
<b>vi</b>	Area of Specialization	Marketing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Principles of Management, Business Law & Ethics, Organisation Behaviour, Human Resource Management, Promotion and Distribution, Services and Retail Marketing, Managerial Economics and Accountancy, Organisation Development, Industrial Relations & Labour Laws, Consumer Behaviour, Business Communication			
<b>viii</b>	Research guidance	Guiding three Ph.D Scholars admitted under JNTUH: 1. Mrs.B.Lavanya, Assistant Professor, CBIT-SMS 2. Mrs.K.Bhagyalakshmi, Assistant Professor, CBIT-SMS 3. Mrs.Rani Rajan, Associate Professor & HOD, Department of Business Management, Methodist College of Engineering & Technology			
	No. of papers published	National Journals – 6	International Journals –37		
		National Conference –3	International Conference –6		
			Completed	Ongoing	
		Master	180 (MBA Projects)	9	
		Ph.D.	-	3	
<b>ix</b>	Projects Carried out	Career Award for Young Teachers (CAYT) offered by AICTE, Government of India, New Delhi, India, 2008			
<b>x</b>	Patents (Filed& Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	52			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Managerial Economics and Financial Accounting, Publisher: Prentice Hall of India Pvt. Ltd., New Delhi, 2008.			


<b>8.i</b>	Name of Teaching Staff	Dr. T. S. Poornachandrika			
	Designation	Associate Professor			
<b>ii</b>	Date of Birth	26.06.1972			
<b>iii</b>	Unique ID	1-437184985			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B.Sc	First	NA
		<b>PG</b>	MBA	First	NA
		<b>Ph. D</b>	Ph.D	First	A
		<b>Other</b>	M.Phil	First	A
<b>v</b>	Work Experience				
		<b>Teaching</b>	23		
		<b>Research</b>	06		
		<b>Industry</b>	02		
		<b>Others</b>	NIL		
<b>vi</b>	Area of Specialization	<b>HRM and Marketing Management</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ul style="list-style-type: none"> <li>• Principles and Practice of Management,</li> <li>• Management &amp; Organisation Behaviour</li> <li>• Managerial Economics and Accountancy</li> <li>• Human resources Management</li> <li>• Strategic Human resources Management</li> <li>• Marketing Management</li> <li>• Organizational Development and Change Management</li> <li>• Talent and Knowledge Management,</li> <li>• Empowerment and Leadership Development</li> <li>• Performance &amp; Compensation Management,</li> <li>• Industrial Relations and Labor Laws</li> <li>• Promotion and Distribution Management</li> <li>• Consumer Behavior</li> <li>• Product and Brand Management</li> <li>• Services &amp; Retail Marketing,</li> <li>• Management and Organization Behavior</li> <li>• Business communication,</li> <li>• Entrepreneurial Development</li> <li>• International Business</li> <li>• Production &amp; Operations Management</li> <li>• Leadership &amp; Team Building</li> <li>• Community Engagement</li> </ul>			
<b>viii</b>	Research guidance	<b>MBA Projects</b>			
	No. of papers published	National Journals – 04	International Journals -25		
		National Conference –08	International Conference –10		
			Completed	Ongoing	
		Master	170	11	
		Ph.D.			
<b>ix</b>	Projects Carried out	NIL			
<b>x</b>	Patents (Filed & Granted)	01			
<b>xi</b>	Technology Transfer	NIL			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	04/25/10			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01			

<b>8.i</b>	Name of Teaching Staff	Dr. E. Jalaja		
	Designation	Associate Professor		
<b>ii</b>	Date of Birth	05.07.1978		
	Unique ID	1-7454902843		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Sc (B.Z.C)	First 67%
		<b>PG</b>	MBA (Marketing & HRM)	First 69%
		<b>Ph. D</b>	Business management (HR)	
		<b>Other</b>	Diploma in Computer Science	First A
<b>v</b>	Work Experience			
		<b>Teaching</b>	21 Yrs	
		<b>Research</b>	14	
		<b>Industry</b>		
		<b>Others</b>		
<b>vi</b>	Area of Specialization	<b>Marketing and Human Resource management</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Management and Organization Behavior, Consumer Behavior, Product and Brand Management, Human Resource Management, Marketing Management, Customer Relationship Management, Strategic Management, Entrepreneurship Development		
<b>viii</b>	Research guidance	<b>1</b>		
	No. of papers published	National Journals – 2	International Journals –24	
		National Conference – 18	International Conference –6	
			Completed	Ongoing
		Master	170	8
		Ph.D.	0	1
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents (Filed & Granted)	Nil		
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	26		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. Retention strategies in the IT & ITES companies of South Indian Metropolis, Paramount Publisher, 2018. ISBN: 978-93-85101-61-8		




<b>8.i</b>	Name of Teaching Staff	B Lavanya			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	04-05-1985			
<b>iii</b>	Unique ID	1-744357751			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc (Hons)	I	A	
	<b>PG</b>	M.B.A	I		
	<b>Ph. D</b>	Management Science	Pursuing		
	<b>Other</b>	UGC-NET, JNTU-FET			
<b>v</b>	Work Experience				
	<b>Teaching</b>	13.8 years			
	<b>Research</b>	11 years			
	<b>Industry</b>	Nil			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Human Recourse Management &amp; Marketing</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG-Principles of management, Engineering Economics, Community engagement PG-Business communication Lab, Business Law, Marketing Management, Personality Development, Career Guidance, Business Research Methods, Human Resources Management, Operations management, Performance, Compensation Management, Organizational Development, Entrepreneurial Development.			
<b>viii</b>	Research guidance	PG students- Yearly 9 students			
	No. of papers published	National Journals – 2	International Journals –20		
		National Conference –12	International Conference –9		
			Completed	Ongoing	
		Master	Completed	-	
		Ph.D.	-	Submitted thesis (2022)	
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	22			
<b>Xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<p>1. Role of stakeholder in promoting MOOCs, Emerging Patterns and Innovations in Massive Open Online Courses (MOOCs) Himayala Publishing House Pvt Ltd .2021. ISBN 978-93-5433-969-1.</p> <p>2. Students Perception and Satisfaction Towards ICT Enabled Virtual Learning. Techno-Societal 2020. Springer, Cham Print: 978-3-030-69920-8, Online: 978-3-030-69921-5.</p> <p>3. “Work Life Balance during the COVID-19 Pandemic-An Empirical Study, Post Pandemic Economy-Challenges &amp; Solutions, Paramount Publishing House, 1<sup>st</sup> Ed (2020), pp:187-192, ISBN: 978-93-88808-96-5</p>			

1	Name of Faculty	P. Varaprasad Goud		
2	Designation	Assistant Professor		
3	Nature of Job/Appointment	Regular		
4	Date of Joining	07- 09- 2016		
5	E-mail	varaprasadgoud_sms@cbit.ac.in		
6	<b>Education Qualifications</b>	<b>Name of the Degree</b>		<b>Class</b>
	<b>PG</b>	<b>MBA</b>		<b>Distinction</b>
	<b>UG</b>	<b>B. Sc.</b>		<b>First</b>
7	Work Experience			
	Teaching	12.5 Years		
	Research	05 years		
	Industry	--		
	Others	--		
8	Area of Specialization	Human Resource		
9	Professional Memberships	Member, Telangana Management Association		
10	Responsibilities held at Department Level	<ul style="list-style-type: none"> <li>➤ Member Board of Studies from March 2019 till date.</li> <li>➤ Member, Performance Assessment Committee from July 2017 till date.</li> <li>➤ Member, Course Expert Group from July 2017 till date.</li> <li>➤ Academic Coordinator from July 2020 to till date.</li> </ul>		
11	Courses Handled at Under Graduate / Post Graduate Level.	<ul style="list-style-type: none"> <li>➤ Engineering Economics and Accountancy</li> <li>➤ Business Communication</li> <li>➤ Organization Behavior</li> <li>➤ Human Resource Management</li> <li>➤ Principles of Management</li> <li>➤ Organization Development and Change Management</li> <li>➤ Industrial Relations and Labour Laws</li> </ul>		
12	No. of Papers Published	National Journals – Nil	International Journals – 08	
		National Conference – 02	International Conference – Nil	
16	Projects Carried out	--		
17	Patents	--		
18	Technology Transfer	--		
19	Invited Speaker	<ul style="list-style-type: none"> <li>➤ Guest Lecture delivered on “Basics in Stock Market Trading” at SD Signodia College of Arts &amp; Commerce &amp; PG Centre, on 01-12-2018.</li> <li>➤ Guest Lecture Delivered on “Change Management and Presence of Mind” at CBIT during a One Week FDP dated 10-01-2014.</li> </ul>		


<b>.i</b>	Name of Teaching Staff	J. Mounika Reddy		
	Designation	Asst. Professor		
	<b>ii</b>	Date of Birth	08-07-1988	
<b>iii</b>	Unique ID	1-2198468748		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Tech(CSE)	First
		<b>PG</b>	MBA	Distinction
		<b>Ph. D</b>	Ph.D	pursuing
		<b>Other</b>		
<b>v</b>	Work Experience	9 years		
	<b>Teaching</b>	9 years		
	<b>Research</b>	6 years		
	<b>Industry</b>			
	<b>Others</b>			
<b>vi</b>	Area of Specialization	<b>Business Analytics, Marketing</b>		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Digital Technology, Business Analytics, R Programming, Community Engagement, Engineering Economics and Accountancy		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 04	International Journals –07	
		National Conference – 04	International Conference –02	
			Completed	Ongoing
		Master		
		Ph.D.		Pursuing
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents (Filed & Granted)	-		
<b>xi</b>	Technology Transfer	-		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	11		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-		




<b>8.i</b>	Name of Teaching Staff	Dr. Sowmya Kethi Reddi			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	21.06.1984			
<b>iii</b>	Unique ID	1-2686360323			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
		<b>UG</b>	B. Com	I	63%
		<b>PG</b>	MBA	I	62%
		<b>Ph. D</b>	Ph. D	-	-
		<b>Other</b>	-		
<b>v</b>	Work Experience				
		<b>Teaching</b>	15 years		
		<b>Research</b>	6 years		
		<b>Industry</b>	-		
		<b>Others</b>	-		
<b>vi</b>	Area of Specialization	<b>Finance</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<ul style="list-style-type: none"> <li>Financial Accounting &amp; Analysis, Managerial Economics and Accountancy, Financial Management, International Finance, Financial Risk Management, Operations Research, Statistics for Managers, Financial Markets and Services, Community Engagement etc.</li> </ul>			
<b>viii</b>	Research guidance	<b>Guided MBA Projects</b>			
	No. of papers published	National Journals – 0	International Journals – 26		
		National Conference – 04	International Conference – 02		
			Completed	Ongoing	
		Master	Yes		
		Ph.D.	Yes		
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	32			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ol style="list-style-type: none"> <li>“Data Science for Beginners” GCS publishers Pvt Ltd., First Edition-2022 ISBN : 939430446-7</li> <li>“An Employee Absenteeism in Floor Care”, RESEARCH COLUMN-IV, Published by Recherche Foundation, 2022, First Edition ISBN: 978-81-947764-6-8.</li> <li>“An Analytical Study of FDI and its Impact on Indian Economy”, PERSPECTIVES ON BUSINESS MANAGEMENT, Archers &amp; Elevators publishing house, February 2021, Volume-2 ISBN: 978-93-90996-03-2.</li> <li>“Promotion Strategies in Healthcare Organizations”, “Strategies for Business Excellence: Challenges and Opportunities”, 2014, Siri Publishers, ISBN: 978-93-83038-29-9 pp. No. 139-143.</li> <li>“Innovation Management System in Small Scale Industries”, “Innovation and Management”, 2012, Vol.1, New Zen Research Publication, ISBN: 978-81-922783-0-8 pp. No. 120-129.</li> <li>“Usage of Information and Communication Technologies in SMEs”, “Innovation and Management”, 2012, Vol.1, New Zen Research Publication, ISBN: 978-81-922783-0-8 pp. No. 7-20.</li> <li>“Relationship Marketing and Customer Retention” “Customer Relationship Management”, 2008, Duvvuri publications, ISBN-978-93-80693-02-6 pp. NO. 101-106.</li> </ol>			

<b>8.i</b>	Name of Teaching Staff	Dr. Mandakini Paruthi			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	03-11-1986			
<b>iii</b>	Unique ID	1-7454902831			
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade	
	<b>UG</b>	B.Sc (Economics)	First	71.08%	
	<b>PG</b>	MBA (Hons)	First	76.86%	
	<b>Ph. D</b>	Business Administration	Awarded		
	<b>Other</b>	UGC NET & JRF Qualified			
<b>v</b>	Work Experience				
	<b>Teaching</b>	6 years 6 months			
	<b>Research</b>	5 years			
	<b>Industry</b>	1 year			
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Marketing			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Engineering Economics and Accountancy, Community Engagement, Marketing Management, Managerial Economics, Business Research Methods, Product and Brand Management, Integrated marketing Communications and Digital Marketing, Consumer Behavior, Services and Retail Marketing and Customer Relationship Management.			
<b>viii</b>	Research guidance	Guided MBA Projects			
	No. of papers published	National Journals – 03	International Journals –14		
		National Conference –07	International Conference –12		
			Completed	Ongoing	
		Master	Yes		
		Ph.D.	Yes		
<b>ix</b>	Projects Carried out	---			
<b>x</b>	Patents (Filed & Granted)	----			
<b>xi</b>	Technology Transfer	---			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	17			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	<ul style="list-style-type: none"> <li>Published Book chapter entitled, “Social Media Branding and its effect on Brand Loyalty” in Perspectives on Business Management. Volume-II. ISBN: 978-93-90996-03-2. Archers &amp; Elevators Publishing House.</li> <li>Published Book chapter entitled, “An Assessment of Financial Planning for Salaried Employee in</li> </ul>			

		<p>Financially Distressed Times” in Research Column-II (Multi-disciplinary). First Edition-2021.ISBN: 978-81-947764-8-2. Recherche Foundation.</p> <ul style="list-style-type: none"><li>• Published a Book chapter entitled, “A Study on Financial Distress of 3 Automobile Companies in India-Using Altman’s Z Score in Emerging Trends and Issues in Economics &amp; Finance. First Edition-2021. ISBN: 978-81-947735-5-9. Sharp Mind Publishers.</li><li>• Published Book Chapter entitled “Young Citizen’s Political Engagement in India: Social Media Use by Political Parties” has been accepted for publication at “Examining the Roles of IT And Social Media in Democratic Development and Social Change” book published IGI Global, ISBN13: 9781799817918</li></ul>
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<b>8.i</b>	Name of Teaching Staff	Dr. Daman Jeet		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	07-01-1988		
<b>iii</b>	Unique ID	1-7454902825		
<b>iv</b>	Education Qualifications	Name of the Degree	Class	Grade
	UG	B.Com. (PROF.)	1st (Topper)	81% (A)
	PG	MBA (Finance)	1st (Topper)	80% (A GOLD MEDALLIST)
	Ph. D	Finance	Awarded	
	Other	CS (Executive)		
<b>v</b>	Work Experience			
	Teaching	7.25 years		
	Research	7 years		
	Industry	2 yrs 7 months		
	Others			
<b>vi</b>	Area of Specialization	Finance (Major), Marketing (Minor)		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	PG- Financial Mngt., Financial Risk Mngt., Investment Mngt., Strategic Mngt., Personality Development. UG-Production & Operations Mngt., Engineering Economics & Accountancy, Engineering Economics & Investment Mngt.		
<b>viii</b>	Research guidance			
	No. of papers published	National Journals – 2	International Journals – 8	
		National Conference –	International Conference – 1	
		Master	Guided 10 MBA projects	
		Ph.D.		
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents	1		
<b>xi</b>	Technology Transfer	Nil		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	7		
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01 (Book titled “Current Scenarios in Indian Economy & Finance” by Dr. Daman Jeet, Recherche Foundation, First Edition-2022, ISBN: 978-81-947764-5-1.		


<b>8.i</b>	Name of Teaching Staff	Dr. Ch. Jyothi			
	Designation	Assistant Professor			
<b>ii</b>	Date of Birth	11/06/1989			
<b>iii</b>	Unique ID				
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc.	Distinction (Topper)	79.3 %	
	<b>PG</b>	MBA	1 <sup>st</sup> Class (Topper)	72	
	<b>Ph. D</b>	Ph.D.	Awarded	-	
	<b>Other</b>	UGC-NET, TS&AP-SET	-	-	
<b>v</b>	Work Experience	5 years			
	<b>Teaching</b>	5			
	<b>Research</b>	4			
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	Marketing & Business Analytics			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Industrial Management, Strategic Management, Engineering Economics & Accountancy, Marketing Analytics, Python Programming, Business Analytics, Machine Learning & Artificial Intelligence, Business Data Mining, Cloud computing			
<b>viii</b>	Research guidance	MBA Projects			
	No. of papers published	National Journals –	International Journals – 03		
		National Conference –	International Conference – 04		
			Completed		
		Master	Yes		
		Ph.D.	Yes		
<b>ix</b>	Projects Carried out	-			
<b>x</b>	Patents (Filed & Granted)	-			
<b>xi</b>	Technology Transfer	-			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	07			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			


<b>8.i</b>	Name of Teaching Staff	K. Bhagya Lakshmi		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	04-04-1982		
<b>iii</b>	Unique ID	1-741040753		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Com	First
		<b>PG</b>	MBA.	First
		<b>Ph. D</b>	Doctor of Philosophy (Management)	Submitted
		<b>Other</b>		
<b>v</b>	Work Experience	14 years 8 months		
		<b>Teaching</b>	14 years 8 months	
		<b>Research</b>	9 Years	
		<b>Industry</b>	NIL	
		<b>Others</b>	<ol style="list-style-type: none"> <li>1. Qualified UGC-National Eligibility Test (UGC- NET) in Management on June 2012.</li> <li>2. Qualified UGC-National Eligibility Test (UGC- NET) in Management on December 2012.</li> <li>3. Qualified in Andhra Pradesh State Eligibility Test (APSET) in Management 2012.</li> <li>4. Qualified in JNTU-Faculty Eligibility Test (JNTU-FET) in Management 2011.</li> <li>5. SAP R/3 Fico</li> <li>6. PGDCA</li> </ol>	
<b>vi</b>	Area of Specialization	Finance		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<p>UG-Principles of management, Managerial Economics and Financial Accounting and Management Science, Engineering Economics, Community engagement.</p> <p>PG-Banking and Insurance, Investment Management, Financial Derivatives, Project Appraisal and Financing, International Finance, strategic Management accounting, Banking Management, Financial Markets and Services, Financial Management, Financial Accounting and analysis ,Managerial Economics.</p>		
<b>viii</b>	Research guidance	-----		
	No. of papers published	National Journals -05	International Journals -15	
		National Conference -07	International Conference -13	
			Completed	Ongoing
		Master	138	08
		Ph.D.		
<b>ix</b>	Projects Carried out	---		
<b>x</b>	Patents (Filed& Granted)	----		
<b>xi</b>	Technology Transfer	---		
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	20		

<p><b>xiii</b></p>	<p>No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)</p>	<ol style="list-style-type: none"> <li>1. A Study on Empirical Evidence on the relationship between Exchange rates and Stock Indices of selected SAARC Countries” Indices of selected SAARC Countries” ISBN 978- 93-89515- 05-3.</li> <li>2. A Review of Relevant literature on Capital Structure and Market Timing is published in Contemporary issues in Banking and Finance ISBN: 978-93-84935-42-9.Pg no: 39-47.</li> <li>3. A Study on Investors investments Behavior towards mutual funds –Behavior Finance ISBN: 978-81-907052-9-5.</li> <li>4. Impact of E-Finance in Ecommerce –Innovations and challenges in Emerging trends in Global Business third edition ISBN: 978-93-81537-00-8.</li> <li>5. Service Quality in “Tourism Opportunities &amp; Challenges” Atheneaum-2011 Published by Siva Sivani Institute of Management ISBN: 978-81-905242-0-6.</li> </ol>
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<b>8.i</b>	Name of Teaching Staff	Mrs. M. Sangeetha			
	Designation	Assistant Professor			
	<b>ii</b> Date of Birth	22.08.1990			
<b>iii</b>	Unique ID	1-3400954203			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Sc. (Biotechnology)	First	--	
	<b>PG</b>	MBA- Finance	Distinction	--	
	<b>Ph. D</b>	Pursuing	NA	--	
	<b>Other</b>	Nil			
<b>v</b>	Work Experience				
	<b>Teaching</b>	09 Years 5 Months			
	<b>Research</b>	04 years			
	<b>Industry</b>	--			
	<b>Others</b>	--			
<b>vi</b>	Area of Specialization	Finance			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Operations Management, Statistics for Management, Operations Research, Corporate Social Responsibility, Engineering Economics and Accountancy, Service Operations Management, Statistical Software Lab, Business Environment and Ethics, Total Quality Management.			
<b>viii</b>	Research guidance	NA			
	No. of papers published	National Journals – 0	International Journals – 07		
		National Conference – 0	International Conference – 5		
			Completed	Ongoing	
		Master	85	09	
		Ph.D.	02	01	
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed & Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Published- 07 Presented papers in Conferences- 05 Presented Papers in Seminars- 02			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			




<b>8.i</b>	Name of Teaching Staff	Vemavarapu Balaji Kesava Rao		
	Designation	Asst. Professor		
<b>ii</b>	Date of Birth	29-09-1960		
<b>iii</b>	Unique ID	1-4648451389		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	<b>UG</b>	B. Com.,	I	FIRST DIVISION
	<b>PG</b>	M.B.A.	I	First Division
	<b>Ph. D</b>	Pursuing		
	<b>Other</b>	L.L.B.,	I	FIRST DIVISION
<b>v</b>	Work Experience			
	<b>Teaching</b>	4 YEARS 4 MONTHS		
	<b>Research</b>			
	<b>Industry</b>	32 Years Retd.as Senior Vice President, TCI, Mumbai		
	<b>Others</b>	IIMA Alumni, Certificate course in Supply Chain and Retail Management from IIT Delhi, Certificate course from RUTGER UNIVERSITY, U.S.A		
<b>vi</b>	Area of Specialization	Supply Chain & Logistics Management		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Supply Chain & Logistics Management,		
<b>Viii</b>	Research guidance	Nil		
	No. of papers published	National Journals –	International Journals –	
		National Conference –	International Conference–	
		Master		
		Ph.D.		
<b>ix</b>	Projects Carried out	Nil		
<b>x</b>	Patents	Nil		
<b>xi</b>	Technology Transfer	Nil		
<b>xii</b>	Research Publications	Nil		
<b>xiii</b>	No. of Books published with details	Nil		

<b>8.i</b>	Name of Teaching Staff	S. TULASI RAM		
	Designation	Assistant Professor		
<b>ii</b>	Date of Birth	30-12-1987		
<b>iii</b>	Unique ID	1-2967761557		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
		<b>UG</b>	B.Com	FIRST
		<b>PG</b>	MBA	FIRST
		<b>Ph. D</b>		
		<b>Other</b>	M.Com	FIRST
<b>v</b>	Work Experience			
		<b>Teaching</b>	9 years 3 months	
		<b>Research</b>	6 years	
		<b>Industry</b>	N.A	
		<b>Others</b>	N.A	
<b>vi</b>	Area of Specialization	FINANCE AND MARKETING		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	UG- Engineering Economics and Accountancy, Community Engagement PG- Business Environment, E-Business, Logistics and Supply Chain Management, Investment Management		
<b>Viii</b>	Research guidance	<b>N.A</b>		
	No. of papers published	National Journals –	International Journals – 06	
		National Conference –02	International Conference –04	
		Master	65 (Projects)	
		Ph.D.	N. A	
<b>ix</b>	Projects Carried out	-		
<b>x</b>	Patents	Published -02		
<b>xi</b>	Technology Transfer	N.A		
<b>xii</b>	Research Publications	11		
<b>xiii</b>	No. of Books published with details	N.A		


**PROFILE OF EACH FACULTY OF DEPARTMENT OF PHYSICAL EDUCATION**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. R. Rajeswari</b>		
	Designation	Assistant Physical Director		
<b>ii</b>	Date of Birth	10-09-1981		
<b>iii</b>	Unique ID	1-483526875		
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	UG	B.Sc	Distinction	
	PG	M.P.Ed	First	
	Ph.D	Ph.D (Physical Education)	Awarded	
	Other	M.Phil	First	
		APSET	Qualified	
<b>v</b>	Work Experience			
	Teaching	18 Years		
	Research			
	Industry			
	Others			
<b>vi</b>	Area of Specialization	Exercise Physiology / Athletics		
<b>Vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Physical Education and Sports Science		
<b>Viii</b>	Research guidance			
	No. of papers published			
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals – 09 National Conference – 09	International Journals – 14 International Conference – 16	
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	1. Influence of Plyometric Training on Explosive Power and Shooting ability among Basketball Players. ISBN:978-1-4583-7385-4, Published March 2022, Lulu publications, USA		

<b>8.i</b>	Name of Teaching Staff	<b>Dr. Sathuluri Raju</b>		
	Designation	Assistant Physical Director		
<b>ii</b>	Date of Birth	15-04-1985		
<b>iii</b>	Unique ID			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>
	UG	B.P.Ed	First	
	PG	M.P.Ed	First	
	Ph. D	Physical Education		
	Other	APSET		
		NIS (CC)	First	
<b>v</b>	Work Experience			
	Teaching	06		
	Research			
	Industry			
	Others			
<b>vi</b>	Area of Specialization	Athletics, Training Methods		
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level			
<b>viii</b>	Research guidance	<b>-NIL-</b>		
	No. of papers published			
<b>ix</b>	Projects Carried out			
<b>x</b>	Patents			
<b>xi</b>	Technology Transfer			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	National Journals: 05 International Journals:15 International Conferences : 03		

<p><b>xiii</b></p>	<p>No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)</p>	<ol style="list-style-type: none"> <li><b>1.</b> Effect of Structured resistance training and varied intensities of Weight Training on Selected Motor fitness and Physiological Variables among Athletes. ISBN: 978-1-365-20870-6, Published June 21, 2016,LULU Publications ,USA</li> <li><b>2.</b> Study on Relationship of shooting ability with selected physical fitness components and anthropometric measurements of men hand ball players in Andhra Pradesh ,ISBN-978-1-365-25266-2, Published 12-07-2016, LULU Publications, USA</li> <li><b>3.</b> Study on relationship between shooting ability on selected physical anthropometric variables among men basketball players in Andhra Pradesh, ISBN-978-1-365-26335-4, Published 17-07-2016,LULU Publications, USA</li> <li><b>4.</b> Effect of Yogic Practices On Physical And Psychological Variables Among Kho-Kho Players. ISBN:9781458347565, Published 13-03-2022, lulu publications, USA</li> <li><b>5.</b> Effect of Resistance Training and Gym Exercises among Weight Lifters, Published 20-04-2022, ISBN: 978-620-4-74776-7, Lambert Academic Publishing, Germany</li> </ol>
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**PROFILE OF EACH FACULTY OF DEPARTMENT OF LIBRARY AND INFORMATION CENTER**

<b>8.i</b>	Name of Teaching Staff	<b>Dr. SRIKANTH REDDY. C</b>			
	Designation	<b>Librarian</b>			
<b>ii</b>	Date of Birth	19-08-1966			
<b>iii</b>	Unique ID	1-483460447			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B.Sc.	First		
	<b>PG</b>	M.L.I.Sc (Gold medal)	First	First Rank – Gold medal	
	<b>Ph. D</b>	Library & Inf. Science	Awarded by OU		
	<b>Other</b>	PGDLAN	First		
<b>v</b>	Work Experience				
	<b>Teaching</b>	27+ Years			
	<b>Research</b>				
	<b>Industry</b>				
	<b>Others</b>				
<b>vi</b>	Area of Specialization	<b>Special Librarianship</b>			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	<b>UG</b>			
<b>viii</b>	Research guidance	<b>NA</b>			
	No. of papers published	National Journals – 02	International Journals –0		
		National Conference –20	International Conference –5		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	<b>1-AICTE MODROBS</b>			
<b>x</b>	Patents (Filed & Granted)	<b>NA</b>			
<b>xi</b>	Technology Transfer	<b>NA</b>			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	27			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	One Book : “ <i>Electronic Information Sources in Engineering &amp; Technology</i> ” (ISBN : 978-81-7800-336-8)			