

Name of Faculty R Govardhan Reddy
 Designation Assistant Professor
 Nature of Job/Appointment Contact (29/2/2024)
 Date of Joining 13/02/2017



E-mail rgovardhanreddy_it@cbit.ac.in

Education Qualifications	Name of the Degree	Class
Ph. D	Doctor of Philosophy(CSE)	Pursuing
PG	M.Tech(CSE)	First
UG	B.Tech(CSE)	First

Work Experience

Teaching	08
Research	--
Industry	--
Others	--

Area of Specialization Machine Learning, IoT

Professional Memberships

Responsibilities held at Institution Level

- | | |
|---|---|
| Responsibilities held at Department Level | 1. Department Time table Coordinator
2. Member NBA Criteria#2
3. Member NAAC Criteria#6 |
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Research Guidance --

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level.

Automata Languages and Computations, Compiler Construction, Logic and Switching Theory, Human Computer interaction, Data Warehousing and Data Mining, Embedded Systems and Internet of Things, Social Media Analytics, Cyber Security, Database Management systems, Design Analysis and Algorithms

No. of Papers Published

National Journals – International Journals – 03
 National Conference – International Conference –02

Projects Carried out

Patents

Hybrid Scheduling System for Offloading In Mobile Cloud Computing And Edge Computing

Technology Transfer

Invited Speaker

No. of Books/Chapter Published with details

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Trainings (**Attended and/or Organized**).

1. Participated online FDP on Communication and management skills at Workplace Organized by E&ICT Academy IIT Guwahati from 14th march to 19th march in Association with Bapatla Engineering College.
2. Attended one-week online AICTE-ATAL FDP organized by Engineering college Ajmer from 14th to 18th June 2021
3. R Govardhan Reddy participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Cyber Security" from 07-06-2021 to 11-06-2021 at ANAND INSTITUTE OF HIGHER TECHNOLOGY
4. R Govardhan Reddy participated & completed successfully AICTE Training and Learning (ATAL) Academy Online FDP on "Quantum Computing"

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- Organized by Chaitanya Bharathi Institute of Technology from 18-1-2021 to 22-1-2021.
5. R Govardhan Reddy attended STTP on Guidance and counseling Organized By St. Josephs College of Engineering & Technology, Palai AICTE from 12-07-2020 to 12-12-2020 (1 week).
 6. Participated one day seminar "Role and Significance of Patents in Academia" organized by IQAC & Department of Computer Science and Engineering, VRSEC under AICTE Margdarshanon 05th December, 2020
 7. R Govardhan Reddy, participated and completed successfully AICTE sponsored Online STTP under AQIS on "Recent Trends in Internet of Things" from 14-12-2020 to 19-12-2020 at Anurag Engineering College-Kodad.
 8. R Govardhan Reddy attended FDP on Research Methodologies and Statistical Data Analysis Organized By Department of Mechanical Engineering CBIT(A) Hyderabad AICTE from 16-11-2020 to 28/11/2020 (2 Weeks)
 9. R.Govardhan Reddy has attended 5 Days FDP on "Outcome Based Education: A step towards Excellence" under Margdarshan scheme of AICTE
 10. participated one Week FDP program on " Outcome based education and NBA Accreditation process (UG)" organized by Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 28/05/2020 to 01/06/2020
 11. Successfully completed Courera for cloud computing basics in May 2020
 12. Participated one week online FDP program on "Outcome based Education": a step towards Excellence From 11/05/2020 to 15/05/2020 under margdarshan scheme of AICTE by Government college of Engineering, Karad Maharastra.
 13. Participated one day workshop on "significance of MAT lab in applications of emerging technologies" organized by department of EEE, Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 26/06/2019.
 14. Participated in SMART INDIA Hackathon 2019 Greater Noida UP, as mentor.
 15. Participated 5 days FDP on organized by In – House training center, Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 26/11/2018 to 30/11/2018.
 16. Participated Two day workshop on "interface of Statistical analysis Using R" organized by department of M&H, CSE & IT, Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 09/02/2018 to 10/02/2018.
 17. Participated one week FDP on "Transforming into Better performers" organized by In-House training center, Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 27/11/2017 to 1/12/2017.
 18. Participated one week FDP on "Meeting The challenges of Teacher in modern engineering education" organized by In-House training center, Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 12/06/2017 to 17/06/2017.

19. Participated Two day workshop on “ Privacy preserving & ICT: research Ideas” organized by department of CSE , Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 02/03/2017 to 03/03/2017
20. Participated one week FDP on “emerging trends, Issues and Challenges in Big data & cloud Computing” sponsored by TEQIP II organized by department of CSE , Chaitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad Telangana from 20/02/2017 to 25/02/2017.
21. Participated one day FDP on “teaching methodologies in Engineering Education” organized by AAR Mahaveer Engineering College on 04/09/2015.

Details of Journal Publications/ Conferences (**National and International**) : 05

International Journal:

1. A Study on IoT Applications Towards Impact of Loss of Data.
2. A Review on Machine Learning Trends, Application and Challenges in Internet of Things
3. Distributed self-organization Using load Balancing technique

International conferences:

1. A Study on IoT Applications Towards Impact of Loss of Data.
2. A Review on Machine Learning Trends, Application and Challenges in Internet of Things

Others:

- **Qualified in UGC-NET, TSSET**
- **NPTEL Courses:** Soft computing, Compiler Design and Theory of Computation NPTEL Courses Successfully completed.

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