

Name of Faculty Mr. C.N.V.B.R. Sri Gowrinath
 Designation Assistant Professor
 Nature of Job/Appointment Contract (End Date of Contract is 31-05-2021)
 Date of Joining 02 - 03 - 2017
 E-mail gowrinath_mca@cbit.ac.in



Education Qualifications	Name of the Degree	Class
Ph. D	Doctor of Philosophy (Computer Science Engineering)	Pursuing
PG	M. Tech. (Computer Science Engineering)	Distinction
PG	Master of Computer Applications	Distinction
UG	B. Sc. (M E Cs)	First

Work Experience

Teaching	11 Years
Research	--
Industry	--
Others	--

Area of Specialization Artificial Intelligence and Data Mining

Professional Memberships --

Responsibilities held at Institution Level Faculty Coordinator of Web Committee from 2017-18 to till date

Responsibilities held at Department Level In-charge, Smart India Hackathon, 2017-18

Research Guidance --

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level. Object Oriented Programming (Theory and Lab), Discrete Mathematics, Business Intelligence and Analysis, Software Testing, Cloud Computing, Web Technologies Lab, Operating System Lab.

No. of Papers Published

National Journals –	--	International Journals –	05
National Conference –	--	International Conference –	01

Projects Carried out --

Patents --

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 in a One Week National Level Online Faculty Development Program on "CYBER SECURITY", organized by Department of MCA, CBIT(A) and Department of CSE, MGIT in association with Supraja Technologies during 7th July, 2020 to 12th July, 2020.
2. Participated in a Two week Online Faculty Development Program on Internet of Things, organized by Department of ECE, Vikas College of Engineering and Technology during 27-06-2020 to 10-07-2020.
3. Participated in a Two Week online Faculty Development Program on Python conducted by the Department of Electronics and Communication Engineering, JSS Academy of Technical Education, Noida and Spoken Tutorial Project IIT Bombay funded by National Mission on Education through ICT, MHRD, Govt of India during 22nd June 2020 to 05th July 2020.

4. Successfully completed a Two week online Faculty Development Programme on Python from 22nd June 2020 to 04th July 2020, jointly organized by department of ECE, JSS Academy of Technical Education, Noida and Spoken Tutorial Project , IIT – Bombay, funded by NMEICT, MHRD, Government of India.
5. Enrolled in the online course “Applied Plotting, Charting and Data Representation in Python”, offered by CourseEra in association with University of Michigan and successfully completed in the month of July 2020.
6. Participated in a Five day Faculty Development Program “Natural Language Processing behind Data Science” from 22nd June 2020 to 26th June 2020 presented by Codegnan IT solutions, in association with department of CSE, Bonam Venkata Chalamayya Institute of Technology & Science.
7. Successfully completed Theory and Practical sessions with a score of 97% in Amrita - Hebeon Online Webinar cum Workshop on “Data Science using Python” for faculty members using Microsoft Teams Platform organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17th June 2020 to 25th June 2020.
8. Participated in Online workshop on Social Responsibility and Community Engagement conducted by Chaitanya Bharathi Institute of Technology and scored 93% in the Quiz conducted on 17th June 2020.
9. Participated in Five days National Level Online Faculty Development Program on “Perl Scripting”, organized by the department of CSE, Lords Institute of Technology, Hyderabad, in association with Spoken Tutorial IIT-Bombay from 10th June 2020 to 14th June 2020.
10. Successfully completed the National Level Online Faculty Development Programme (FDP) on Python Programming organised by the department of Computer Science, Government college for Women, Kolar, Karnataka in association with Spoken Tutorial, IIT Mumbai [an initiative of National Mission of Education through ICT, MHRD, Govt. of India] held from 05-06-2020 to 11-06-2020.
11. Successfully completed a Project-based Online course on “Machine Learning using Python” on 07th June 2020, offered by Skyfi labs (Learn Engineering Practically) in association with Roboversity.
12. Successfully completed the “Python3 Tutorial course”, offered by SoloLearn on 3rd June 2020.
13. Successfully completed the “Java Tutorial course”, offered by SoloLearn on 3rd June 2020.
14. Participated in a One Week Online Faculty Development Program on “Outcome Based Education and NBA Accreditation Process – (UG)”, conducted by CBIT during 28th May 2020 to 02nd June 2020.
15. Successfully completed the “Data Science with Python course”, offered by SoloLearn on 2nd June 2020.
16. Enrolled in the online course “Introduction to HTML”, offered by CourseEra and successfully completed in the month of June 2020.
17. Enrolled in the online course “Introduction to Data Science in Python”, offered by CourseEra in association with University of Michigan and successfully completed in the month of June 2020.
18. Enrolled in the online course “Applied Text Mining in Python”, offered by CourseEra in association with University of Michigan and successfully completed in the month of June 2020.
19. Successfully completed “Core Java Quiz” organized by department of CSE, JCEM during the period of 30th May 2020 to 08th June 2020.
20. Actively participated in a Webinar on “Data Science and Career Opportunities” organized by department of CSE, Hindu College of Engg. and Tech., Amaravathi on 06th June 2020.
21. Successfully completed an Online Quiz with a score of 75% on “Bloom’s Taxonomy”, organized by department of Science and Humanities, MLR Institute of Technology and conducted on 31st May 2020.
22. Successfully completed “E-Quiz on PHP & MYSQL” organized by department of CSE, Indur Institute of Engg. & Tech., on 31st May 2020 with a score of 85%.

23. Attended a Webinar on "Recent Trends in Automotive Engines", conducted by Centre for Advanced Studies, Dr. APJ Kalam University, Lucknow, UP, on 30th May 2020.
24. Successfully completed the 5 day Online Short Term Training Program (STTP) on "Recent Trends and Applications of Machine Learning and Deep Learning in IT" organized by the department of Information Technology, RAIT, Navi Mumbai May 25, 2020 to May 29, 2020.
25. Successfully completed an Online Quiz on "Fundamentals on Computer Networks", organized by department of ECE, Holy Mary Institute of Technology & Science on 29th May 2020, Secured 100%.
26. Attended a 5-Day National Level Faculty Development Programme on "Artificial Intelligence" organized by the departments of CSE, IT and MCA in association with Brain-O-Vision India Pvt. Ltd. during 22nd – 26th May, 2020.
27. Successfully completed the "Effective and Efficient Online Teaching in the Age of Corona, A Hands on Workshop" on 24th May 2020 by completing pre and post workshop Online activities, involving 3 days of video lectures and hands-on work, organised by the Teaching Learning Centre (ICT) at IIT Bombay using Bodhi Tree Platform, funded by the Pandit Madan Mohan Malavya National Mission on Teachers and Teaching (PMMMMNTT), MHRD, Govt. of India.
28. Successfully completed a One Week Faculty Development Program on "PHP & MySQL" during 18.05.2020 to 23.05.2020, organized by the department of CSE, JNTU College of Engineering, Jagtial in association with Spoken Tutorial IIT-Bombay.
29. Participated in IIC Online sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation cell, New Delhi to promote Innovation, IPR, Entrepreneurship and Start-ups among HEIs from 28th April 2020 to 22nd May 2020 during COVID-19 nationwide lockdown. Participated in 14 sessions out of 17 total sessions.
30. Successfully completed an Online Quiz in "Mobile Computing" on 17th May 2020, conducted by department of CSE, St. Peters Engineering College, with a passing score of 95%.
31. Successfully completed an Online Quiz on "MATLAB Skill Test", organized by department of ECE, Raghu Engineering College for enhancing the Knowledge on MATLAB tool from 15th May 2020 to 17th May 2020.
32. Completed the "Faculty Awareness Programme on NBA to keep in touch with NBA Accreditation", organized by IQAC, PACE Institute of Technology and Sciences, Ongole on 16th May 2020.
33. Successfully completed "Faculty Awareness Program on NCAAC Accreditation" organized by RD's Shri Chhatrapati Shivajiraje College of Engineering, DhangaWadi, Pune, conducted an Online the period of 10th May 2020 to 15th May 2020.
34. Participated in a 5-day Online Faculty Development Program on "R Programming" organized by Indo Global group of colleges, New Chandigarh in association with IIT Bombay IIT Spoken tutorial (an initiative of National Mission of Education through ICT, MHRD, Govt. of India) from 27th April to 01st May 2020.
35. Participated in a Three day Online FDP on "Machine Learning and Artificial Intelligence" from 04th April 2020 to 06th April 2020, conducted by Andhra Layola Institute of Engineering & Technology.
36. Enrolled in the online course "Python Programming for Everybody (5 courses specialization)", offered by CourseEra in association with University of Michigan and successfully completed during April to May 2020.
37. Passed in the NPTEL Online certification course "NBA Accreditation and Teaching – Learning in Engineering (NATE)" with score of 100%. The course conducted for 12 weeks during January-April 2020 and funded by the ministry of HRD, Govt. of India.
38. One Day National Seminar on "IoT for Real World" organized by Dept. of M&H, CSE, It and MCA of CBIT(A)&MGIT, Hyderabad on 28th October, 2019
39. Successfully completed NPTEL Online certification course "Discrete

Mathematics” with a valid score of 78% . The course was conducted for 12 weeks during July-October 2019 and funded by the ministry of HRD, Govt. of India.

40. Two articles written by were published in monthly magazines in the year 2019. Out of which one related to a tour and the second was related with society oriented.
41. Participated in a Two day Hands-On National Workshop on “Python Programming for Engineering Applications” organized by Dept. of MCA, CBIT(A), Hyderabad during 26th July -27th July 2019.
42. Participated in a One day Workshop on “Significance of MATLAB in Applications of Emerging Technologies” organized by department of ECE, CBIT(A)-Hyderabad on 26th June, 2019.
43. Successfully completed the Faculty Development Program on “Programming in Java” with a valid score of 92%. The course was conducted for 12 weeks during January-April 2019 in NPTEL - AICTE Online certification (funded by the ministry of HRD, Govt. of India).
44. Participated in a One Day Workshop on Software Testing, 16th March, 2019, conducted by the department of MCA,CBIT(A)-Hyderabad.
45. Participated in Five days Faculty Development Program conducted by In-House Training Centre (ITC), CBIT, Hyderabad, during 26.11.2018 to 30.11.2018.
46. Participated in Faculty Development Program on “Transforming into Better Performers” conducted by ITC, CBIT, Hyderabad, during 27.11.2017 to 01.12.2017.
47. Participated in Faculty Development Program on “Meeting the Challenges of Teacher in Modern Engineering Education” conducted by ITC, CBIT, Hyderabad, during 12.06.2017 to 17.06.2017.
48. Participated in a Two day National Workshop on “Emerging Trends in Computer Science”, during 30th & 31st March 2017. This workshop supported by TEQIP-II and Chaitanya Smruti.

International / National Journals from the Year 2017

1. C. N. V. B. R. Sri Gowrinath, B. Srinivasa S. P. Kumar, Chilukuri Megh Phani Dutt “Identification of Astrological belief using Sentimental Analysis by Capturing Opinions from Cross-domain Individuals”, International Journal of Recent Technology and Engineering (ELSEVIER SCOPUS), ISSN 2277 - 3878 , Volume 8, Issue 5 pp.3075-3080, January 2020.
2. CNVBR Sri Gowrinath, B Srinivasa S P Kumar “Architectural Representation for Inference rules generation for Astrological Predictions using induction of Horoscope Charts”, International Journal of Applied Engineering Research (SCOPUS 2010-2017), ISSN: 0973 - 4562, Volume 13, Number 20 (2018) pp.14495-14497, October 2018.
3. B Srinivasa S P Kumar, M. Chandrasekhar Varma, CNVBR Sri Gowrinath “A Protocol for Privacy Mining of Association Rules in Distributed Databases towards the upgradation of Efficiency”, International Journal of Pure and Applied Mathematics (SCOPUS from May- 2018), Volume 120, No. 6, pp. 7333-7348, June 2018.
4. C N V B R Sri Gowrinath “Rank Analysis Clustering of Challenges (Activities) of an Autonomous Educational Institution Examination Branch”, International Journal of Innovative Research in Technology, ISSN: 2349 – 6002, Volume 4, Issue 6, pp.204-207, November 2017.

International Conference Proceedings / National Conferences from the Year 2017

B Srinivasa S P Kumar, M. Chandrasekhar Varma, CNVBR Sri Gowrinath “A Protocol for Privacy Mining of Association Rules in Distributed Databases towards the upgradation of Efficiency”, International Conference on Innovations & Discoveries in Science, Engineering and Management (ICIDSEM-2018), pp. 7333-7348, April 2018.