

BIO DATA



Name: ARPITHA T

Designation: ASSISTANT PROFESSOR

Department: COMPUTER SCIENCE & ENGINEERING

EDUCATIONAL QUALIFICATIONS

Sl. No	Course	Branch/ Specialization	Name of the University/Board	Name of the Institute	Year of Passing
1	M Tech	Computer Science	VTU	GSSSIETW, Mysuru	2016
2	B E	Computer Science	VTU	Govt Engineering College Hassan	2013

TEACHING

Sl.No.	From	To	Name of the Institution	Designation	Subjects Taught
1	2016	Till Date	Vivekananda Institute of Technology	Assistant Professor	Unix Shell Programming, Web Technology, Unix System Programming, Computr Networks, Computr Networks-II, Data Communication Networking Operating System, Data Structures & Applications

AWARDS AND RECOGNITIONS

- Had been appreciated for obtaining 100% results consecutively two times for “ Unix & Shell Programming”(15CS35), one time for “Computer Networks”(15CS52) Subjects.

BEST PAPER AWARD:

- Awarded First prize (best paper) for “Applications and Security Issues Specific to Software Defined Network: A Survey” paper held at Jyothy Institute of technology, Bengaluru, March 2016.

AREAS OF INTEREST

Sl. No.	Theory Subjects of Interest to Teach	Areas of Research Interest
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1	Computer Network, Network Management, Information Network Security, Data Structures & Applications, Artificial Intelligence, Machine Learning	Core Networking, Artificial Intelligence

PROGRAMS/SEMINARS/CONFERENCES ATTENDED

- Attended a Technical Talk on **“BPM Concepts and Tools in Market Middleware, Integration Concepts and Tools in Market”** on 14th September 2019.
- Attended a Technical Talk on **“Agile vs. Traditional, Solutions Management and Retail analytics”**
- Attended one-day hands-on workshop on **“Database Connectivity Using JFrames”** on 25th October 2019.
- Organized and attended five-day certification course on **“Computer Communication Network”** from 30th Sep to 5th Oct 2019 in association with jetking learning center, Sadashivanagar Bangalore.
- Completed online certification course on **“Responsive Dynamic web portal”** from 8th to 12th July 2019.
- Technical Symposium,TECHNOCRATS, GSSSIETW, Mysuru, 19th December 2015.
- 5th National conference on Emerging trends in Engineering technologies- ETET 2016, Jyothy Institute of technology, Bengaluru, March 2016.
- Presented a paper in M.Tech Project Symposium, GSSSIETW, Mysuru, April 2016.
- Presented a paper in M.Tech National Level PG Project Symposium on Electronics & Communication, Computer Science, Management Studies, GSSSIETW, Mysuru, April 2016.

PUBLICATIONS

[1] Arpitha T, Ranjitha K S et al, “Survey on Heuristic Search Techniques to Solve Artificial Intelligence Problems”, International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC),May 15 volume 3, issue 5, ISSN : 2321-8169, pp: 2903- 2905,2015.

[2] Arpitha T, Prkruthi S et al, “Survey on Applications of Predicate Logic”, International Journal of Engineering Technology, Management and Applied Sciences (IJETMAS),May 15 volume 3, issue 5, ISSN : 2349-4476, 2015.

[3] Arpitha T, VarunaEswer, Usha K Patil, “A Survey on the performance comparison of Blowfish Algorithm”, proceedings of Technical Symposium,TECHNOCRATS, GSSSIETW, Mysuru, 19th December 2015.

[4] Arpitha T, VarunaEswer, Usha K Patil, “Applications and Security Issues Specific to Software Defined Network: A Survey”, proceedings of 5th National conference on Emerging trends in Engineering technologies- ETET 2016, Jyothy Institute of technology, Bengaluru, March 2016.

[5] Arpitha T, VarunaEswer, Usha K Patil, “A Hybrid Hierarchical Control Plane for Software-Defined Network”, proceedings of M.Tech Project Symposium, GSSSIETW, Mysuru, April 2016.

[6] Arpitha T, Usha K Patil, VarunaEswer, “A Hybrid Hierarchical Control Plane for Software-Defined Network”, M.Tech National Level PG Project Symposium on Electronics & Communication, Computer Science, Management Studies, GSSSIETW, Mysuru, PP 203- 207 April 2016 (American Journal of Computer Science and Information Technology).

[7] Arpitha T, Geetanjali A N, et. al “ Unmasking malignant Facebook Applications - A survey”, 3rd “National Conference on Image Processing, Computing, Communication, Networking and Data Analytics” - NCICCND-2018, GSSSIETW, April 2018. Published in International Journal- AIJR.

[8] Arpitha T, Akshatha K, et. al “Computing Frequency of the Resembled Words of Articles Automatically as a trend to Researchers”, 3RD National Conference –NCEIS2019, GSSSIETW, April 2019.

PERSONAL INFORMATION

DATE OF BIRTH : 15 th February	SEX: Female
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