


FACULTY PROFILE

Name of Faculty	Pooja B S	
Department	Computer Science and Engineering	
Qualification	B.E, M.Tech	
Designation	Assistant Professor	
Area of specialization	Computer Science and Engineering	
Date of Joining BNMIT	19.07.2019	
Nature of Association (Regular/Contractual/Adjunct)	Regular	
e-mail	pooja.bs187@gmail.com/ pooja.bs@bnmit.in	
No. of years of Experience	3	

Educational Qualification:

Degree	Institution	Month & Year of passing	% of marks obtained
M.Tech (CSE)	Rajeev Institute of Technology Hassan	Aug 2016	79.42
B.E (CSE)	Government Engineering College Hassan	Aug 2014	73.54

Working Experience:

Sl. No	Designation	Institution/Company	Duration
1	Assistant Professor	B N M. Institute of Technology, Bengaluru, India	July 2019 –Till date
2	Assistant Professor	Rajeev Institute of Technology, Hassan	Jan 2017- Dec 2018
3	Guest Lecturer	Government Engineering College, Hassan	Aug 2016- Dec 2016
4	Software Developer	Dendron IT Solutions OPC Pvt. Ltd.	July 2015-Nov 2015

Subject Taught:

Discrete Mathematical Structures, Data Structures and Applications, Object Oriented Programming, Embedded Systems, Cryptography, Network Security and Cyber laws, Advanced Java and J2EE, Management and Entrepreneurship.

Awards/ Achievements/Memberships:

- Awarded as top student in the board exam of SSLC in the year 2008.
- Got first prize in the technical quiz conducted by the college
- Received best faculty award.

Publications:

I. National/International Journals

1. Pooja B S, “**A Survey on Multimodal Biometrics**” at National Conference on Emerging Trends and Advances in Information Technology (NCETAIT) 2016
2. Pooja B S “**Face Recognition Using Artificial Neural Networks (ANN)**” at National Conference on Recent Advances in Information & Communication Engineering – 2016, (NCRAICE) 2016
3. Pooja B S, “**A Survey on Big Data**” at International Journal of Engineering Research and Technology Conference Proceeding, Volume. 5, Issue. 06
4. Pooja B S, “**Cloud Computing**” ” at International Journal of Engineering Research and Technology Conference Proceeding, Volume. 5, Issue. 06
5. Pooja B S, “**White Paper on Cryptography**” at International Journal of Engineering Research and Technology Conference Proceeding, Volume. 5, Issue. 06

Participation in Training courses/Seminars/Workshops

1. Participation in the event PATRIKA, a National Level Paper Presentation competition conducted by IEEE-PESCE 2018
2. One day workshop on “**Essentials for Academic Research**” TEQIP-II Sponsored, Malnad College of Engineering on 20th July 2018
3. Three days workshop on “**Image Processing and Pattern Recognition Techniques**” TEQIP-II Sponsored, Malnad College of Engineering on from 24th to 26th March 2017

Personal Details:

- **Date of Birth:** 18th July 1992
- **Family Details:**
Husband: Sandeep Kumar C

30 July 2019

POOJA B S