


JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIMOGA

Faculty Bio-Data

1	Name of Teaching Faculty	Mr. Prashant Ankalkoti				
2	Designation	Lecturer				
3	Department	MCA				
4	Date of Joining the Institution	September-2014				
5	Qualification with % of Marks & Grade with year	UG		PG		
		B.Sc.(EMCs) 2004-2007	76.93% FCD	MCA 2007- 2010	78.38% FCD	-----
6	Total Teaching Experience at JNNCE & at Other Places	Teaching		Industry		Research
		Total Exp : 7 Years		6 Months		
		<ul style="list-style-type: none"> • 3 Years at JNNCE. • 4 Years as Asst. Prof at Srinivas Institute of Technology, Mangalore. (Aug 2010 – Sep 2014) 		Avishkaar Technologies, Bangalore		-----
7	PhD Guide, Area & University	-----				
8	Projects Guided	25 (Academic & College Level)				
9	Journals & Conference Papers Published	<ol style="list-style-type: none"> 1. Prashant Ankalkoti, Imperial Journal of Interdisciplinary Research (IJIR) Title: Survey on Search Engine Optimization Tools & Techniques, Vol-3, Issue-5, 2017 ISSN: 2454-1362. 2. Prashant Ankalkoti, Santhosh S G, Imperial Journal of Interdisciplinary Research (IJIR), Title: A Relative Study on Bitcoin Mining – Vol-3, Issue-5, 2017 ISSN: 2454-1362. 3. <i>Ramakrishna B.B, Prashant Ankalkoti, Dr. Shrinivasa Mayya D, Demian Antony D'Mello, Communications in Dependability and Quality Management 2013</i>, Title: A Survey on New Load Based Active Queue Management Mechanisms, ISSN 1450-7196 vol. 16, br. 1, str. 5-10. 4. <i>Ramakrishna B B, Prashant Ankalkoti, Demian Antony D'Mello</i>, Indonesian Journal of Electrical Engineering & Informatics, Title: Comparative Study on New AQM Mechanisms for Congestion Control, ISSN: 2089-3272 Vol. 1 No.3, September 2013. 5. <i>Ramakrishna B.B, Prashant Ankalkoti, Dr. Shrinivasa Mayya D</i>, International Journal for Scientific & Engineering Research, Title: A Survey on New Load Based Active Queue Management Mechanisms, ID-I018122, ISSN 2229-5518, Volume 3, Issue 10, October 2012. 				
10	STTP/Workshops/FDP's attended	<ul style="list-style-type: none"> • Participated & Won 2nd Prize in National Level Inspire Faculty Contest – Hands on held at Infosys DC Electronics City, Bangalore. • Five Days NBA Workshop at JNNCE, Shimoga. • Five Days FDP on Python Programming, Data Science, Cloud Apps & 				

	STTP/Workshops/FDP's attended	<p>Networking at JNNCE, Shimoga. (9th – 18th 2017)</p> <ul style="list-style-type: none"> • Five Days Workshop on Android Development conducted by VTU & Google Pvt Ltd @ Bangalore. • Two – Week ISTE STTP on Design of Algorithms conducted by IIT Kharagpur. • An “Engineering Faculty Workshop – MISSION-10X” for three days conducted by Wipro Technologies, Bangalore. • Two day’s workshop on Socket Programming conducted by Sahyadri College of Engineering & Management Mangalore. • One-day Workshop on Cloud Computing & its Applications conducted by HKBK College of Engineering Bangalore. • Three days Train the Trainer Program on Struts & Hibernate using Net Beans & SQL Server 2003 conducted by Infosys Technologies Ltd Mangalore. • One-day Workshop on Cloud Computing Perspectives & Challenges conducted by TCS Tech Bites Ltd Bangalore. • One-Week Workshop on Cloud Computing & Big Data conducted by SIT, Mangalore.
11	Conferences attended details-year wise (details enclosed)	<ul style="list-style-type: none"> • <i>Ramakrishna B.B, Prashant Ankalkoti, Dr. Shrinivasa Mayya D,</i> International Conference on Future Computing 2012 hosted by Dept. of MCA, R.V. College of Engineering on Dec 20th-22nd 2012 with ID-ICFC2012-044 & Title: A Survey on New Load Based Active Queue Management Mechanisms.
12	Certifications	<ul style="list-style-type: none"> • Google - Digital Unlocked - The Online Marketing Fundamentals issued on 7/7/2017. • Google - Mobile Sites Certification VALID UNTIL 31 May 2018. • Google - AdWords Mobile Certification VALID UNTIL 2 June 2018. • IITBombayX - CS101.2x Object Oriented Programming Feb - Dec 2017. • IITBombayX - CS101.1x Programming Basics Feb – Dec 2017.
13	Books Published	NIL
14	Professional Memberships	NIL
15	Consultancy Activities	NIL
16	Grants Fetched	NIL
17	Achievements & Recognitions/Awards	<ol style="list-style-type: none"> 1. Participated & Won 2nd Prize in National Level Inspire Faculty Contest – Hands on held at Infosys DC Electronics City, Bangalore. 2. Awarded as Highest Marks Scorer in B.Sc (Computer Science) for all Semesters. 3. Best Paper Award Titled: A Survey on New Load Based Active Queue Management Mechanisms. held at RVCE, Bangalore on Dec 20th-22nd 2012.