



**BMS COLLEGE OF ENGINEERING, BENGALURU-19**  
**Autonomous Institute, Affiliated to VTU**  
**FACULTY PROFILE**



01	<b>Name of the Faculty</b>		Rajeshwari B S						
02	<b>Date of Birth</b>		<b>DD</b>	<b>MM</b>	<b>YYYY</b>	03	<b>Sex</b>	<b>Male</b>	<b>Female</b>
			06	07	1976				Y
04	<b>Designation</b>		Assistant Professor						
05	<b>Department</b>		Computer Science and Engineering						
06	<b>Date of Joining</b>		18/07/1976						
07	<b>Contact Details</b>		<b>Office</b>		<b>Mobile</b>		<b>Email-id</b>		
					9880527768		<a href="mailto:rajeshwari.cse@bmsce.ac.in">rajeshwari.cse@bmsce.ac.in</a>		
08	<b>Educational Qualifications</b>								
	<b>a) At the time of joining BMSCE</b>								
<b>Sl. No.</b>	<b>Degree</b>	<b>Subjects/Specialization</b>	<b>Class/Grade obtained</b>	<b>Year of Passing</b>	<b>University</b>				
1	B E	Computer Science and Engineering	First Class with Distinction	1999	Kuvempu University				
2									
3									
	<b>b) Additional Qualifications acquired during service in BMSCE</b>								
1	M Tech	Computer Science and Engineering	First Class with Distinction	2008	VTU				
2									
3									
09	<b>Positions held after joining BMSCE (Academic / Administrative / Others)</b>								
<b>Sl. No.</b>	<b>Name of the Position</b>	<b>No. of Years</b>	<b>From</b>	<b>To</b>	<b>Institution / University</b>				

1	Lecturer	5	2005	2010		
2	Assistant Professor		2010	Till date		
3						
4						
10	<b>Subjects handled</b>					
	Data Structures, Analysis and Design of Algorithms, Java Programming, Storage Area Networks, Cloud Computing					
11	<b>Number of candidates Awarded M.Sc., (By Research) &amp; Ph.D. Degrees under your Guidance</b>					
Sl. No.	Name of the Candidate	Title of the Thesis	Degree Awarded	Date of Award	University	
1	-	-	-	-	-	
2						
12	<b>Number of Candidates Presently Working for M.Sc., (By Research) &amp; Ph.D. Degree under your Guidance</b>					
Sl. No.	Name of the Candidate	Degree for which Registered	Title of the Thesis	Commencement Year	Probable Date of Submission	
1	-	--	-	-	-	
2						
13	<b>Research Publications</b>					
	<b>a) National Journals</b>					
Sl. No.	Title of the Paper	Name of the Journal	Volume No.	Issue No.	Page Nos.	Year
1						
2						
3						
	<b>b) International Journals</b>					
Sl. No.	Title of the Paper	Name of the Journal	Volume No.	Issue No.	Page Nos.	Year
1	Comprehensive Study on Load Balancing Techniques in Cloud.	An International Journal of Advanced Computer Technology	Volume 3	Issue 6	pp: 900-907	June 2014.
2	"Service Level Agreement based Scheduling Techniques in Cloud: A Survey"	International Journal of Computer Applications	Volume 132	No.5. Digital Object Identifier : 10.5120/i jca20159 07358.	pp: 20-26,	December 2015
14	<b>Books Published</b>					

Sl. No.	Title of the Chapter/Book	Name of the Publisher	Year of Publication		
1	-	-	-		
2					
15	<b>Details of Research Activities [Funds received for Research projects]</b>				
	<b>a) Funded Research Projects completed</b>				
Sl. No.	Title of the Research Project	Funding Agency	Amount	Duration	Year (From – To)
1	-	-	-	-	-
2					
	<b>b) On-going Funded Research Projects</b>				
Sl. No.	Title of the Research Project	Funding Agency	Amount	Duration	Commencement Year
1	-	-	-	-	-
2					
16	<b>Conference/Seminars/Workshops Attended</b>				
	<b>a) National Conferences/Seminars/Workshops</b>				
Sl. No.	Details of Conferences/Seminars/Workshops	Dates (From – To)	Sponsoring Agency		
1	Two days workshop on “Use of E-Resources for Teaching and Research” Organized by Visvesvaraya Technological University, Belagavi and BMS College of Engineering, Bengaluru	4/5/2017 and 5/5/2017			
2	One week Faculty Development Programme on Cloud Computing, Organized by Department of Information Science and Engineering, B N M Institute of Technology, Bengaluru	11/07/2016 to 16/07/2016			
3	"Innovative Implementable ideas for Industry Institute Interaction Participation in I3 for I3 2016, Computer Society of India- Bengaluru Chapter and Visvesvaraya Technological University- Belagavi	8/3/2016 to 9/3/2016			
4	National Conference on Net Conducted by Indian Institute of Technology Kharagpur working, Embedded and Wireless Systems, Department of Electronics and Communications	6/8/2010			
5	Research Quality through Quality Publications: Why? How? When”, BMS College Engineering, Bangalore	30/10/2015 and 18/10/2015			
6	Workshop on Ph.D. Colloquium, B M S	12/06/2015 to 13/06/2015			

	College of Engineering, Bangalore		
7	A workshop on Cloud Computing, organized by Nihon Communication Solutions (P) Ltd	11/11/14 and 12/11/14	
8	Workshop on "Research Methodologies & Latex", Ghousia College of Engg, Ramanagara organized by VTU e-Learning Centre, Mysore,	27/07/2013 to 29/07/2013	
9	Discovery Services and J-Gate Training and Awareness Workshop, Organized by BMS College of Engineering and Informatics(India) Ltd.	15/03/2014	
10	Identification of Slow Learners and Performance Enhancement, BMSCE, Bangalore	20/08/2013	
11	Faculty development program on "CRIME INFORMATICS", PESIT Bangalore ,	24/03/2011 to 26/03/2011	
12	Workshop on "Cloud Computing" BMSCE by Information Science & Engg department	28/12/2011	
13	Workshop on "Biomedical systems & control" BMSCE by Medical Electronics Department	25/03/2009 to 31/03/2009	
14	Workshop on "NS-2" Organized by PESIT, Bangalore	9/08/2010 to 10/08/2010	
15	Faculty development program on "Eclipse", Cognizant	29/06/2010 to 30/06/2010	
16	Workshop on "Biologically inspired computing", Dr.Ambedkar Institute of Technology	19/02/2009 to 21/2/2009	
17	Ph.D. in computer science: a perspective, Organized by IISC Bangalore	2/7/2010	
18	Service Oriented Architecture, Organized by BITES at Siddaganga Institute of Technology,	25/08/2007	

	Tumkur		
19	15 days workshop on “Exploring Business Intelligence” Bmsce, Bangalore	11/08/2007 to 24/08/2007	
<b>b) International Conferences/Seminars/Workshops</b>			
1	Conference on “Transforming India as a Global Engineering and Technology Hub-Prospects and Pathways”, Conducted by Indian Technology Congress 2015 at Nimhans Convention Centre, Bangalore..	29 /07/2015 to 30 /07/2015	
2	IEEE International conference on cloud computing for Emerging markets (CCEM) 2014, organized by IEEE & IBM Hotel Taj Vivanta, M G Road, Bangalore	15/10/2014-17/10/2014	
3	Two weeks mini online course on “Publishing and Reviewing Papers in Engineering Education” , Organized by IIT Bombay, IUCEE(Indo Universal Collaboration for Engineering Education”, Arizona State University, USA	07/-6/2016 to 26/07/2016	
4	Two Week ISTE STTP on Introduction to Design of Algorithms,	27/04/2015 to 30/05/2015	
5	Workshop on “Automation of Curriculum Design & Attainment for OBE, Conducted by IonIdea Inc.as part of pre-conference activity of International Conference on Transformation in Engineering Education- 2015,jointly by BMSCE and Indo-US collaboration for Engineering Education.	5/01/ 2015	
6	Two week ISTE workshop on “Computer Programming”, conducted by IIT Bombay	20/05/2014 to 21/06/2014	
7	Two weeks ISTE Workshop on “Database Management Systems”, BMSCE, Bangalore. Conducted by IIT,Bombay,	21/05/2013 to 31/05/2013	
<b>Sl. No.</b>	<b>Details of Conferences/Seminars/Workshops</b>	<b>Dates (From – To)</b>	<b>Sponsoring Agency</b>
<b>17</b>	<b>Conference/Seminars/Workshops Papers Presented</b>		
<b>a) National Conferences/Seminars/Workshops</b>			
<b>Sl.</b>	<b>Details of Conferences/</b>	<b>Presented Papers (Title</b>	<b>Dates</b>
			<b>Sponsoring Agency</b>

No.	Seminars/Workshops	of the Paper Presented)	(From – To)	
1	National Conference on Networking, Embedded and Wireless System, BMSCE Bangalore,	Secured Multimedia Application Transmission over the cloud”,	6th August 2010	
2				
<b>b) International Conferences/Seminars/Workshops</b>				
Sl. No.	Details of Conferences/Seminars/Workshops	Presented Papers (Title of the Paper Presented)	Dates (From – To)	Sponsoring Agency
1	IEEE International Conference on Advance Computing (IACC) 2015,	"Optimized Service Level Agreement Based Workload Balancing Strategy for Cloud Environment"	12/06/2015 and 13/06/2015.	
2				
<b>18 Conference/Seminars/Workshops Organized</b>				
<b>a) National Conferences/Seminars/Workshops</b>				
Sl. No.	Details of Conferences/Seminars/Workshops	No of Participants	Dates (From – To)	Sponsoring Agency
1	Workshop on “ADOBE TOOLS IN WEB DEVELOPMENT SPACE”		08/09/2014	
2	Workshop on “Ethical hacking and Network security”		08/09/2014	
3	workshop on "Open Stack as a Cloud Computing Platform" by Srinath Bala,SajidAkhtar andSanjay Upadhayaon		17/04/2015.	
4	Workshop on “Trends and Challenges of Android Computing”		30/10/2013 and 31/10/2013	
	Workshop on “ADOBE TOOLS IN WEB DEVELOPMENT SPACE”		08/09/2014	
<b>b) International Conferences/Seminars/Workshops</b>				
Sl. No.	Details of Conferences/Seminars/Workshops	No of Participants	Dates (From – To)	Sponsoring Agency

<b>19 Refresher Courses/Orientation Programs/Training Programs Attended</b>				
<b>Sl. No.</b>	<b>Details of Refresher Courses/Orientation Programs/Training Programs</b>	<b>Attended as Resource Person/Participant</b>	<b>Duration (From – To)</b>	<b>Sponsoring Agency</b>
	Workshop on “Modern teaching methods” BMSCE, Bangalore	Participants	20/07/2009 to 24/07/2009	
	Workshop on “Automation of Curriculum Design & Attainment for OBE, Conducted by IonIdea Inc.as part of pre-conference activity of International Conference on Transformation in Engineering Education- 2015,jointly by BMSCE and Indo-US collaboration for Engineering Education.	Participants	5 <sup>th</sup> January 2015	
<b>20 Refresher Courses/Orientation Programs/Training Programs Organized</b>				
<b>Sl. No.</b>	<b>Details of Refresher Courses/Orientation Programs/Training Programs</b>	<b>No of Participants</b>	<b>Duration (From – To)</b>	<b>Sponsoring Agency</b>
<b>21 Assignments/Deputations to Outside Institutions/Universities</b>				
<b>Sl. No.</b>	<b>Nature of Assignment</b>	<b>Institution/University where Assignment taken</b>	<b>Duration (From – To)</b>	<b>Sponsoring Agency</b>
<b>22 Honors/Awards/Distinction Received</b>				
<b>Sl. No.</b>	<b>Details of Honors/Awards/Distinction Received</b>	<b>Conferring Agency</b>	<b>Date of Award</b>	
<b>23 Membership in Professional Bodies/University Bodies/Organizations</b>				
<b>Sl. No.</b>	<b>Type of Membership</b>	<b>Professional Bodies/Organizations/ University Bodies/Others</b>	<b>Period of Membership</b>	

<b>1</b>		CSI			Life Time
<b>24</b>	<b>Patents Registered</b>				
<b>Sl. No.</b>	<b>Name of the Invention</b>	<b>Date of Application</b>	<b>Application Number</b>	<b>Date of Patent Awarded</b>	<b>Patent Number</b>

**Date: 28/7/2017**

**Name & Signature of the Faculty**