



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION

JSSATE Campus, Uttarahalli – Kengeri Main Road, Bangalore – 560 060
Phone: 080-28611902, 28612797 Fax: 080-28612706 www.jssateb.ac.in

1. **NAME** :Dr. DV Ashoka
2. **Date of Birth** :10-03-1969
3. **Sex** :Male
4. **Nationality** :Indian
5. **Contact No.** : 9448851159
6. **E-mail ID** :drdvashoka@jssateb.ac.in
7. **Address** Professor, Department of ISE
 - a. **Correspondence** : JSSATE Bangalore
 - b. **Permanent Address** :678, 1st crs, 6th main, BEML 5th stage,
RR Nagara, Bangalore, 560098
8. **Employment Type** : Permanent
9. **Educational Qualifications:** (In reverse Chronological Order)



Sl. No.	Degree	Branch	Specialization	Year of passing	University
1	PhD	Computer Science and Engineering	Knowledge Engineering	2009-10	Dr. MGR University
2	MTech	Computer Science and Engineering		2000-01	VTU
3	B.E	Computer Science and Engineering		1995-96	Kuvempu University

10. Service Details (In reverse Chronological Order):

a. Teaching Experience:

Sl. No.	From (mm/yy)	To (mm/yy)	No. of years	Degree or Diploma Institution	Designation	Name of the Institute
1	20-07-15	to till date)	1	Degree	Professor Department of Information Science & Engineering	JSS Academy of Technical Education,

2	2-06-12	20-7-15	3.1	Degree	Professor & Head Department of Computer/Information Science & Engineering	JSS Academy of Technical Education,
3	31-05-2010	1-06-1012	2.1	Degree	Professor and Head Information Science & Engineering	SJB Institute of Technology, Bangalore-
4	19-05-2008	31-05-10	2.1	Degree	Professor and Head Information Science & Engineering	BNM Institute of Technology Bangalore-
5	09-08-2002	19-05-2008		Degree	Asst. Professor and Head Information Science & Engineering st. Professor and Head, Department of ISE	RNSIT Bangalore
	1-12-1995	08-08-2002		Degree	Sr. Lecturer and Head, Department of MCA/CSE	SJMIT, Chitradurga
Total Experience 21			Years			

b. Industrial Experience: nil

Sl. NO.	From	To	No. of yrs.	Designation	Name of the Company
1					

11. Membership in various University Boards / Committees / Other (Specify):

Sl. No.	Body	From	To	Name of the University / Institution / Organisation

1	BOE			Dr. AIT, SSIT, BMSCE
2	LIC Member			VTU
3	BOE			VTU
4	BOS			Kuvempu university

12. Award : **Awarded Rashtriya Ekta Samman 2013**
RNSIT Best Teacher Award

13. Field of Expertise / Interest : **Knowledge Engineering, Operating System Virtualization**

14. Patents :

15. Projects

Sl. No.	Name of the project	Principal Investigator / Co-Investigator	Amount sanctioned From	Amount	Date of start of the project	Date of completion of the project	Outcome of the project
1							
2							
3							

:

16. Details of Publications:

Google scholar link: <https://scholar.google.co.in/citations?hl=en&user=CRxE-IoAAAAJ>

As on 30-12-2015

Citation Indices	All	Since 2010
Citations	54	54
h-Index	4	2

i10-Index	2	2
-----------	---	---

a. Year: 01-01-2015 to 01-07-2016

i. Journals: International

Sl. No.	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Abhilash C B	A Survey on Operating System Virtualization Methods and Challenges	i-manager's Journal on Information Technology (JIT)	i-manager Publications	ISSN : 22775110 Volume No. :5 Issue 1 Month & Year : January 2016 Page Nos. : 28-33
2	Rekha B	IGP: Inter-operable Gateway Protocol for Routing in Heterogeneous Mobile Ad-hoc Networks	International Journal of Innovative Research in Computer and Communication Engineering	IJIRCCE	Volume No :4 Issue: 2 Pages:1966-1973 Year:2016
3	Rekha B	Path Authentication in Heterogeneous MANET using Extended Route Authentication Protocol (ERAP)	International Journal of Engineering and Technical Research (IJETR)	ER Publications	Volume 3 Issue 11 Pages 122-126 1995
4	B. V Ajay Prakash	Estimating Software Development Effort using Neural Network Models	International Journal of Advanced Research in Computer Science and Software Engineering	IJARCSSE	Publication date 2015 Pages 1257-1262
5	B, Rekha	SCIDR: A Scalable Cluster based Inter-Domain Routing Protocol for Heterogeneous MANET	International Journal of Computer Applications	IJCA	Volume 122 Issue 4 Pages 33-40 2015

Journals: National

Sl. No	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1					
2					
3					

iii Conferences: International

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	B. V. Ajay Prakash	A Novel Framework for Integrating Data Mining Techniques to Software Development Phases	Third International Conference INDIA 2016,	Springer India	DOI 10.1007/978-81-322-2752-6_47 Print ISBN 978-81-322-2750-2 Online ISBN 978-81-322-2752-6 Volume pp 485-4932
2	Bhat Geetha Laxmi	Analysis of Data Gathering Protocol and Security Issues during Data Aggregation in WSN	International Conference on Computers and Electronics Engineering 2016 (ICCEE-2016)	McGraw Hill Education	Pages 101-104
3	B. V. Ajay Prakash	Application of Data Mining Techniques for Defect Detection and Classification	3rd International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA) 2014-Advances in	Springer	Volume 327 Pages pp 387-395 2015

Iv National conferences / workshops

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1					

b. Year 01-01-2014 to 31-12-2014

i. Journals: International

Sl. No.	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Bhat geethalaxmi,	Intelligent data gathering in distributed wireless sensor environment - A Real Scenario	International Journal of Scientific and Engineering Research (IJSER), ISSN 2229-5518,	IJSER	ISSN 2229-5518, Volume 5 Issue 2 2014
2	Bhat geethalaxmi,	MAC Layer Protocols for WSN - Comparison and Performance Improvement Strategy	International Journal of Engineering Research	Innovative Research Publications, Bhopal M.P. India	Volume 3 Issue 4 Pages 217-220 2014
3	Mr. Manjunath B Talawar	A Short Study on MPLS with Internet Traffic Engineering	International Journal of Engineering Research and Development	IJERD	Publication date 2014 Volume 10 Issue 9 Pages 38-43
4					

ii. Journals: National

Sl. No.	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Is pp
1					
2					
3					
4					

iii. Conferences: International

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	BV. Ajay Prakash	Application of Data Mining Techniques for Defect Detection and Classification	3rd International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA) 2014	Springer International Publishing, Switzerland	Print ISBN 978-3-319-11932-8 pp 387-395 Online ISBN 978-3-319-11933-5 Volume 1 DOI:10.1007/978-3-319-11933-5_42
2	B. Rekha	Performance Analysis of AODV and AOMDV Routing Protocols on Scalability for MANETs	International Conference, ICERECT	Springer	DOI:10.1007/978-81-322-1157-0_19 Print ISBN:978-81-322-1156-3 Online ISBN:978-81-322-1157-0 pp 173-181

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
3	BV Ajay Prakash	"Influence of Agile Methodologies in Software Development-A CASE STUDY"	The International Conference on Recent Trends in Engineering & Technology,2014 Kerala	ICRTET-14	- 2014. JANUARY 2014 , page number 34-38, ISBN 978-81-908980-8-9.
4	Bharath MB	New Performance Evaluation Model for Virtual Platforms	International Conference on Convergence of Technology (I2CT-2014), Pune, India,- 2014,	IEEE	ISBN:978-1-4799-3759-2/14/\$31.00©2014 IEEE