

Faculty Profile on University Website www.mjpru.ac.in

महात्मा ज्यातिबा फुल रुहेलखण्ड विश्वविद्यालय, बरेली Titlo Dr.	East Name	Ravendra	Last Mass		Sinch		
	First Name	rofessor & He	Last Nan	ne	Singh	Photograph	
Designation				1			
Department	-	ience & Informat		iology			
Address		ngineering & Tec and University, I		IP) IND	TΔ		
(Campus)	243006	and Oniversity, I	Jarenny (C	<i>,</i> , , , , , , , , , ,	1/1	Carl Contraction (Mr.)	
(Residence)	House No: B	8, Deen Dayal P					
· · · · ·		arrow School, Po	st: Izzat N	lagar,		1000	
Phone No	Bareilly (Indi	ia) - 243122				1 40	
	+91 581 2203	310				(Carlas	
(Campus) (Residence)							
Mobile							
	+91 581 2520	0310				1	
Fax Email	r.singh@mjp		t2002@gr	nail com	I		
Web-Page	<u>r.omen e mjp</u>	<u>1</u>	<u>002 @ g</u> l		<u>.</u>		
Educational Qualifica	tions (Gradu	ation Onwards	·)				
Course/Degree	Institution		Year			Details/Thesis	
Course/Degree	mstitution		1 cai			Topic/Subjects	
Ph. D. (CS&E)	Lucknow Un	versity, Lucknow 2005				QoS issues in	
					internet		
Bachelor of	Marathwada	Jniversity, 1991					
Engineering							
Career Profile		- I		_		-	
Organization / Institut	ion	Designation		Dura		Role	
Dept of CS & I.T., I.E.T., MJP Rohilkhand Universi	ty, Bareilly	Associate Prof	essor	21-06	-08 to till date	Teaching & Research	
R. B. College of Engineer	ing &	Professor & Director			-07 to	Teaching &	
Technology, Bareilly				20-06-08		Administrative	
Dept of CS & I.T., F.E.T.,		Reader	Reader		5-05 to	Teaching & Research	
MJP Rohilkhand Universi	ty, Bareilly			13-08-07			
Dept of CS & I.T., F.E.T.,		Lecturer		01-01-02 to		Teaching	
MJP Rohilkhand Universi		(Senior Scale)		12-05-05		6	
Dept of CS & I.T., F.E.T.,				27.10	-97 to	Teaching	
MJP Rohilkhand Universi	Lecturer		27-12-97 to 31-12-01		Teaching		
Uptron India Ltd., Luckno	Assistant Manager			5-92 to	Production, R & D		
(U.P. Govt. Undertaking)			26-12	2-97	and Testing		
Research Interests / SJ							
At present, mainly enga							
routing in under water and over the Internet, simulation							
and Task allocation & sch							
association rules cleaning	-	-	-		-		

association rules, cleaning & Integration of data in Data mining, & Data warehousing

Teaching Experience (Subjects/Courses Taught)

Total: **Teaching** : More than 17 years. **Research** : 12 Years Industrial : 5 Years & 7 Months.

Subjects/Courses Taught: Computer Networks, Mobile Computing, Computer Organization, Advanced Computer Architecture, Data Mining, DBMS, Distributed Database Systems,

Honors & Awards

D 111			·> -									
Publications Books & Monographs (Single Author)	<u>/Aca</u> -	demic Activities (Research Papers Published in International Journals	<u>Num</u> 22	Papers Only Papers Pre in Seminar Conference	sent s/	ed 25	Seminars/ Conference Organized	ces	04	Rese Proj (Cor		-
Books (Co- authored)	02	Research Papers Published in Other Journals	02	Seminar/ Conference Attended	rences Organized		ł	04	Research - Projects (Ongoing)		-	
Books (Edited Chapters in Edited Books) -	Articles Published in Popular Fora, e.g., Websites, Blogs,	iblished - Sessions Chaired 10 Membersh Fora, in Seminars/ 10 Academ		nic/	04	Visit Acad	ntries ed for lemic	01			
	1.1.	Newspapers, Magazines etc.		Lectures Delivered						Assignments		
		tions /Academic /	Activ	rities (2010) On	wards)						
(a) Books / M Year of Publication	<u>Title</u>	<u>grapns</u>				Publish	<u>er</u>	ISI	<u>BN</u>		o-Author (`any)	<u>s)</u>
2009	Desig	gn and Implementation	of cor	npiler,		New A Interna Delhi.	Age ational, N.	ISBN: 02				
2009	C	c with HTML, DHTM		1	University IS Science Press, N. 97 Delhi 31			BN: 8-81-	J: 01 31-			
	ıblisł	ned in Indexed/ Pe	er R	eviewed Jo	ourn							
<u>Year of</u> <u>Publication</u>	Title			<u>,Jo</u>	<u>Journal</u>			SSN/ lexing (s) (if any)				
2015	con	iability with resp sumption in Vanet lifferent scenario			En	irnal o gineerin 1 Techno	0		Print 2349 4349 Onlin 2349 4409	- , ne -	I. Chatter	
2014	Cor Inte	R Based Job S nputational Grid a ernational Journal Advancement in Cor	nd its of Ir	novations	IJIACS- Vol No. 03, Issue No. 8			13,	ISSN 2347 8616	[: _		ena, han, har
2013		netic Algorithm I tocols for MANET	Based	Routing	International Journal 2230- of Advanced 7818 Engineering Sciences and Technologies, Vol No. 12, Issue No. 1, 2013, PP.: 043 – 048				M. Jain Kumar, Chatter	I.		
2013	Group Handover Management in Mobile Femtocell Network Based on				ernation	al Journ		2229 5518		Smrat R. Shu Z. Khar	ıkla,	

	ART Map Class1	Engineering Research,		
		Volume 4, Issue 8, August-2013PP.: 1757-1764. http://www.ijser.org		
2012	Energy-Efficient Position Based Routing protocol for Mobile Ad Hoc Networks	International Journal of Information Technology Infrastructure, Volume 1, No.2, Nov.–Dec. 2012, pp.: 06-10., http://warse.org/pdfs/ij iti01122012.pdf	2320 2629	S. Srivastava, A K Daniel,
2012	A Routing Algorithm for Triple Loop (Tl): A Fixed Degree Two Dimensional Geometric Interconnection Network for Parallel Systems	Journal of Information Systems and Communication , Volume 3, Issue 1, 2012, pp.: 220-224., http://www.bioinfo.in/ contents.php?id=45.	0976- 8742 & E-ISSN: 0976- 8750	Z. Khan, J. Alam
2012	Tasks Allocation Using Fuzzy Inference In Parallel And Distributed System	Journal of Information and Operations Management , Volume 3, Issue 2, 2012, pp.: 322-326, www.bioinfo.in/conte nts.php?id=55	0976- 7754 & E-ISSN: 0976- 7762	Z. Khan, J. Alam
2012	Reliable Multicast Routing approach for VANET	International Journal of Computer Science Issues, Vol. 9, Issue 2, No 2, March 2012, p.no.: 575-579, www.IJCSI.org	1694- 0814	R. Babu, I. Chatterjee
2012	Enhanced AODV backup routing in mobile adhoc networks	Journal of Information Systems and Communication (JISC), Volume 3, Issue 1, 2012, pp.: 60- 63.,	Print 0976- 8742 & online: 0976- 8750	A K Daniel, PATEL A. K., J P Saini,

		http://www.bioinfo.in/ contents.php?id=45		
2012	Performance of Routing Protocol for Ad Hoc Network Using Path Survivability Based on Load and Bandwidth Management under GAL Back Pressure Technique	in Journal of Information Systems and Communication Volume 3, Issue 1, 2012, pp 48-51., http://www.bioinfo.in/ contents.php?id=45	0976- 8742 & E-ISSN: 0976- 8750	A K Daniel, , J P Saini
2011	Performance of Routing Protocol for Ad Hoc Network Using Path Survivability Based on Load and Bandwidth Management under Back Pressure Technique	International Journal of Computer Science, Engineering & Technology, Vol 1, Issue 9, October 2011, p.no.: 544-549, <u>http://www.ijcset.net/d</u> <u>ocs/Volumes/volume1</u> issue9 /ijcset2011010903.pdf.	2231- 0711	A K Daniel, J P Saini
2011	Classification of Load Balancing Conditions for parallel and distributed systems	International Journal of Computer Science Issues, www.IJCSI.org, Vol. 8, Issue 5, No 1, September 2011, PP.:.:411-419	1694- 0814	Z. Khan, J. Alam, S. Saxena
2011	Swarm Intelligence Based Routing Technique For Call Blocking In Heterogeneous Mobile Adhoc Network Using Link Stability Factor And Buffering Technique For Qos	International Journal of Research and Reviews in Computer Science, UK, Vol. 2, No 1, 2011, p.no:65- 72, www.scholarlyexchan ge.org/ojs/index.php /IJRRCS/article/view/ 7244/5218	2079- 2557	A K Daniel J P Saini
2010	Performance Of Hybrid Routing Protocol For Adhoc Network Under Bandwidth Constraints	International Journal of Computer science and Information Systems, USA & UK , Vol. 8, No. 4, July 2010, p.no: 90-98, PAPER No: 13,	1947- 5500	A K Daniel, G. Tripathi

	Swarm Intelligence Based Routing Technique For Heterogeneous Mobile Adhoc Network Using Link Stability Factor For Qos	http://docs.docstoc.co m/orig/675776/8c4bc0 f4-3237-4dc5-a2ea- 69c8c5e1f2fa.pdf Global Journal of Computer Application and Technology , Vol 1 (1), 2011, p.no:1-10, http://www.gjcat.com/ Issue/ GJCAT_2011_0101.p df	2249- 1945	A K Daniel ,J P Saini
2010	Dynamic Path Restoration For New Call Blocking Versus Handoff Blocking in Heterogeneous Network Using Buffers For QoS	International Journal of Advanced Computer Science and Applications,USA , Vol.2, No1 August, 2010, p no:.22-31.	2156- 5570(O nline) & 2158- 107X(Pr int)	A.K. Denial, J.P. Saini
2010	Performance analysis of Dynamic load Balancing Techniques for Parallel and Distributed Systems	International Journal of Computer and Network Security, Austria, Vol. 2, No. 2, February 2010, p.no,. 123-127	2076- 2739 (printed). 2076- 9199 (online)	Z. Khan, J. Alam, R. Kumar
2009	Rate controlled Coordination Framework for wireless aware Multimedia Applications	Journal of Technology & Engineering Science, www.journals.acropoli s.in, Vol 1, No-2, Jul- Dec 2009, p.no1-12	0975- 5829	N. Kumar,
2008	QoS-based Coordination (Business) Architecture for Mobile Networks	International Journal of Business Solution , Vol. No. 02, Dec 2008, pno.34-44	0974- 4126	N. Kumar, M. Sharma
2008	Air Traffic Enroute Conflict Detection Using ART1	Ubiquitous Computing and Communication Journal, Vol. 3, No. 3, July 2008, pno.28-35	1992- 8424 (Online) , 1994- 4608 (Print)	K. Kumar, Z. Khan
2008	Air Traffic Runway Allocation Problem ARTMAP (ART1)	Ubiquitous Computing and Communication	1992- 8424 (Online)	K. Kumar, Z. Khan, A. Indian

2007		Scalable E2E Framework Heterogeneous (Wired-cum-wire networks	for eless)	Journal, Vol. 3, No. July 2008, pno.22 235 International Journal of Compu Science and Netwo Security, www.ijcsns.org, V 7, No. 8.Agust 200 p.no, 244- 252	28- 4608 (Print) 1738- 7906 ter ork fol.	N. Kumar, S. Verma
(c) A1	ticles					
(d) Se	eminar/(Conference Presentations				
Sr. No.		Title	col	Name of nference/Seminar /workshop	Туре	Duration
1.	Enhanced Association Rules for Data Mining		NSETIT-2003, IIMS, Bareilly		National Seminar	20-21 Sept, 2003
2.	An Approach to maximize utility in video streaming applications over the Internet		RBMI, Bareilly		National	11 Oct, 2003
3.		Performance of Congestion Control Protocol using flow Control		ADSA-2013 M E.C., Gorakhpur	National Conference	04 May, 2013
4.		25	Conf	nce and Information Ference 2014, don (U.K.),	International (IEEE)	27-29 August, 2014
5.	Performance Evaluation of proactive and Reactive Routing Protocols in Vehicular Ad-hoc Network by Analyzing effect of Traffic Light Period		ICAI	REMIT-2015	International (IEEE, TEQIP-II)	21-23 Feb, 2015
6.	Works	hop on Education Technology		re Institute of Engg Fech, Bareilly	National	23-26 Jun, 2011
<u>INT</u> 1.		DNAL/NATIONAL CONFERENCES (ogh, A.K. Bist, "Performance Eva				g Protocols in

Vehicular Ad-hoc Network by Analyzing effect of Traffic Light Period," ICAREMIT-2015 (Sponsored by IEEE and TEQIP-II), MJP Rohilkhand University, Bareilly, during 21-23 Feb' 2015

- R. Singh I. Gupta, A. K. Daniel, "Position Based Energy-Efficient Clustering Protocol under Noisy Environment for sensor Networks using Fuzzy Logic Technique" Science and Information Conference 2014, London (U.K.), during 27-29 August 2014. http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6918283
- 3. R. Singh, I. Chatterjee, Smrati "Reliable End-to-end APNS Interaction Framework", 8TH INDIACom-2014, [International Conference on High Speed Networking and Information Security (ICHNIS-2014)], BVICAM, N. Delhi, During March 05-07, 2014, http://www.ieeexplore.ieee.org/xpl/login.jsp?tp=&arnumber=6828098&url=http%3A%2F%2Fw ww.ieeexplore.ieee.org%2Fiel7%2F6821332%2F6827395%2F06828098
- 4. Supriya Srivastava A. K. Daniel R Singh Sanjay Silakari "Fuzzy Logic Based Energy Efficient Routing Protocol under Load and Noisy Environment for Mobile Ad Hoc Networks" 7th International Conference on Advanced Computing and Communication Technologies (ICACCT-2013) at Panipat Haryana on November 16, 2013.
- 5. Itika Gupta A K Daniel R Singh ,J P Saini "An Energy Efficient Congestion Based Clustering Protocol for Wireless Sensor Networking using Round Robin Scheduling Technique "International Conference on Advances in Computer Science and Engineering ' ICACSE-2013 Hyderabad, during January 7-8 2013, www.warse.org. ISSN 2278-3091 Vol1 No 2
- 6. Z. Khan, R. Singh, S. Sanwal, A. Gangwar, S. Alam, "Task allocation in Massively Parallel System using Finite Automata", 3rd IEEE International Advance Computing Conference (IACC-2013)" AKG EC Gaziabad (India), During Feb 22-23, 2013, PP.: 611-617, 978-1-4673-4529-3/12/\$31.00 © 2012 I
- 7. R. Singh, Z Khan, V.K. Sharma, S. Saxena, "Zvrs Master Slave Parallel Task-Allocating Algorithm Using RR Scheduling and Its Implement", 3rd IEEE International Advance Computing Conference (IACC-2013), AKG EC Gaziabad (India), during Feb 22-23, 2013, PP.: 602-610, 978-1-4673-4529-3/12/\$31.00 © 2012 IEEE
- Supriya Srivastava, A K Daniel, R Singh ,J P Saini "An Energy Efficient Position Based Routing Protocol for Mobile Adhoc Network", 1st IEEE International Conference on Radar, Communication & Computing ICRCC-2012 Tiruvannamalai, during December 21-22, 2012 IEEE Xplore10.1109 / ICRCC2012 .6450540 Publication 2012 page 18-23 Print ISBN978-1-4673-2756
- 9. A K Daniel R Singh ,Supriya Srivastava "Energy Efficient Position Based Routing Protocol for Ad-hoc Wireless Network" International Conference on Computer Engineering Information Technology 'ICCEIT 2012 Bangalore , during November 26-27 2012 www.warse.org. ISBN 978-93-5087-174-4 Vol1 No 2
- **10.** S. Saxena, Z. Khan, R. Singh, "Performance Analysis in Distributed System of Dynamic Load Balancing Using Fuzzy Logic" 2012 Spring World Congress on Engineering and Technology-

SCET2012 (ISBN No.: 978-1-4577-1965-3), During 27-30 march, 2012, Xi'an China, PP.: 1-5, 978-1-4577-1964-6/12/\$31.00 ©2012 IEEE

- 11. A K Daniel R Singh and J P Saini, EAODV-BR: Enhanced AODV Backup Routing in Mobile Ad hoc Networks "International Conference on Next Generation Communication and Computing Systems (ICNGC2S-11), December 3-4, 2011, is rescheduled on March 24-25, 2012, Chandigarh, India"
- 12. A.K. Denial, R. Singh, J.P. Saini "Swarm Intelligence Based Multicast Routing and Bandwidth Management Protocol for Ad-hoc Wireless Network Using Backpressure Restoration" 3rd IEEE International Conference on Computer Science and Information Technology IACSIT 2010 Chengdu Sichuan China, during July 7-10, 2010 978-1-4244-5539-3/10/\$26.00 ©2010 IEEE.
- R. Singh, A.K. Denial, Z. Khan "Position Based Multicasting Routing Protocol for Ad-hoc Wireless Network Using Backpressure Restoration" 2nd IEEE International Conference on Computer Engineering Technology 'ICCET 2010 Chengdu Sichuan China, during April 16-18, 2010.
- R.Singh, A.K. Denial, "Position Based Multicast Routing Protocol for AD-hoc Wireless Network," Proceedings of the 4th National Conference; INDIACom-2010, Computing For Nation Development, February 25 – 26, 2010, Bharati Vidyapeeth's Institute of Computer Applications and Management, New Delhi
- 15. R. Singh, A.K. Denial "Position Based Routing Protocol For Ad-Hoc Wireless Network Using Bandwidth Management" International Conference on 'Emerging Trends in Computer Science, Communication & Information Technology ' (CSCIT2010), organized by the Department of Computer Science & Information Technology, Yeshwant Mahavidyalaya, during 09-11 January, 2010 at Nanded.
- 16. R. Singh, N. Kumar "End-to-End QoS-based Admission Control and APNs Interaction Framework with negotiation" Published (available on ISCA explore) in the ISCA 24th International Conference on Computers and Their Applications (CATA-2009, ISBN 978-1-880843-70-3), April 08 - 10, 2009, at Holiday Inn Downtown-Superdome, 330 Loyola Avenue, New Orleans, LA 70112, USA p.no. 145-150.
- 17. N. Kumar, R. Singh, "Performance of QoS-based Coordination Framework for wireless aware Multimedia Applications." Published (available on IEEE explore) in 16th IEEE International Conference on Networks 2008 (ICON-08). Organized by Department of Electronics and Computer Engineering, IIT Roorkee.
- 18. R. Singh, N. Kumar, "QoS-based Admission Control and Access Provider Networks Interaction Framework for Multimedia Applications." Published in the International Conference on Computer Applications in Industry and Engineering (CAINE-2007) Sponsored by the International Society for Computers and Their Applications. November 7-9, 2007 Hilton San Francisco Fisherman's Wharf Hotel, San Francisco, CA U.S.A.
- 19. R. Singh, N. Kumar, "QoS-based Coordination Framework for wireless aware Multimedia Applications." Published in National Conference on Emerging Trends in Wireless Communication & E-Security (WCES-07), January 11th–12th 2007 at University Institute of

Engineering & Technology, Panjab University, Chandigarh, pp 23-31.

- R.Singh, A.K. Denial, R. Kumar, "Performance of Congestion control Protocol using flow Control in Computer Network Router", National Conference NCRADSA-2013, MMM EC, Gorakhpur-273010, UP. May 04-05, 1013 Paper_ID 24ARR (43)
- **21.** R. Singh, "Effects of Drugs/Alcohol/Smoking", Seminar on 05/03/11, MJP Rohilkhand University, Bareilly
- R. Singh, Shantanu, Kuldeep, "Computational web intelligence for optimization of International Business", National seminar on Transforming Indian organizations for Global Competitiveness, March 14-15, 2008, RBMI, Bareilly.
- **23.** R. Singh, "Artificial Intelligence" National Symposium on 03/02/2008 at R.B.C.E.T., Bareilly, delivered lecture and act as organizing secretary.
- **24.** R. Singh, N. kumar, A. Husain, "A Framework for Knowledge Management, Knowledge Flow and Utilization for the Global Business", National seminar on Transforming Indian organizations for Global Competitiveness, March 14-15, 2008, RBMI, Bareilly.
- 25. R. Singh, N. Kumar, "QoS-based Coordination Framework for wireless aware Multimedia Applications." Published in National Conference on Emerging Trends in Wireless Communication & E-Security (WCES-07), January 11th–12th 2007 at University Institute of Engineering & Technology, Panjab University, Chandigarh, pp 23-31.
- 26. R. Singh, N. Kumar, A. Kumar, "QoS-based Resource Management Mechanism with negotiation to optimize the resource utilization" Published in National Conference on Advances in Computer Science & Technology (ACS&T 07), 15th April 2007, pp10-14.
- 27. R. Narendra, T. Pubbi, C.Singh, R.singh, "Air Traffic Control Using Artificial Intelligence Techniques" Presented and published in souvenir of National Conference on Advances in Computer Science & Technology (ACS&T 07), 15th April 2007 at SRMS College of Engineering & Technology, Bareilly, pp20-28
- 28. R. Singh, N. kumar, S. Verma, "Relaxed Layer Architecture based Resource Management Framework." Published in First Northern Region Conference (FNRC-06), August 19th - 20th 2006, at College of Engineering & Technology, IFTM, Moradabad, and Sponsored by AICTE, NEWDELHI.
- 29. R. Singh, N. Kumar, S. Verma, "QoS-based Resource Management Framework for wireless aware Multimedia Applications." Published in National Conference on Wireless Communication (NCWC-06), September 1st–2nd 2006, at Department of Electronics and Communication Engineering, HCST, Mathura pp 83-90.
- **30.** R. Singh, Verma S., S. K. Bajpai, "Traffic Sensitive Adaptive Routing in Internet", National Seminar on Emerging Trends in Information Technology. IIMS, Bareilly, September 20-21, 2003.
- **31.** R. Singh, "A Solution for Quality-Based Resource & Service Optimization", 32nd Orientation Course, UGC-Academic Staff College BHU, Varanasi, July 30, 2002.
- 32. R. Singh, Verma S., S. K. Bajpai, "Efficient Resource and Service Management", Seminar on R

& D Activities in I.E.T., U. P. Technical University. Lucknow, June 20, 2002.

33. R. Singh, Verma S., "Fuzzy ARTMAP for Data Mining", National Seminar on Intelligent Computing & Software Engineering, Dept. of Computer Engineering. I. T. BHU, Varanasi. March 25-26, 2000.

(e) Resource Lectures Delivered

Delivered invited lecture in many Universities/Institutes/conferences.

(f) Public Service / University Service / Consulting Activity

I am a hard working and devoted professional towards my organization and students. In-spite of basic duty of teacher i.e. teaching and research, presently I am working as a Head of the Department (CS & IT), Chairman - Departmental Board, Chairman - Board of Studies for Ph. D, MCA, B.Tech, BCA, APGDCA, PGDCA and PGDCP courses, Member Faculty Board, Proctor, In-Charge Central Computation Center of the University, Member - Purchase Committee of the University for Computers & Accessories and TEQIP-II project. I have also organized workshops, Faculty development programs and seminars to enhance the academic capabilities of the teachers and students of University campus and other affiliated collages. I have addresses keynotes/delivered lectures and chaired sessions in various conferences. I have been also worked in many committee, Entrance Committee, Admission Committee, Counseling Committee, Examination Committee, Visiting Committee of University as a subject expert and many others. I have been member in various expert committees of University Grant Commission, AICTE New Delhi, State Public Service commissions, State Boards and Universities. I have been also members of various societies in the field of engineering and technology.

In addition to above, the credit goes to me to start research program (Ph. D.) in the engineering departments of FET, now total six PhDs have been awarded under my supervision and presently 10 students are doing their Pre-PhD coursework in the department. I am also involved in Infrastructure development and maintenance including establishing the departmental Library, Central Computer Center, University LAN and other day-to-day activities for smooth functioning of the department from day one. The State Government has given me responsibility to develop Syllabi for Computer science and Engineering course in coordination with experts of different state Engineering collages for whole state, which is almost completed.

I have been Secretary-Rotary Club, Secretary- RUTA Campus Bareilly, President-RUTA Campus Bareilly, President Rohilkhand Youth welfare society Bareilly, Member-Blood donation camp, Member-Tree Plantation, Member-Flood relief camp etc to serve the society.

Administrative Positions/Assignments Held

: Head of the Department, CS & IT (2008-11)

- : Convener Departmental Research Committee
- : Prof-In-charge Student affairs & In-charge, cultural activities of FET in past
- : In-charge, Central Computation Center of the University
- : In-charge, Central Internet Facility of the University
- : Member, Purchase Committee for Computers & Accessories of the University
- : Chairman, Departmental Board
- : Member, Executive Council of the University in past
- : Member, Academic Council of the University in past
- : Member, Examination Committee of University in past

Academic Foreign Visits

[:] Proctor

: SAI conference – 2014, London (U.K.), during 27.09.2014 to 30.09.2014

Any Other Details

Signature of Faculty Member (in Hard Copy Only)