


Title	Mrs.	First Name	Chhavi	Last Name	Sharma	Photograph 
Designation	Lecturer					
Department	Department of Electronics and Communication					
Address (Campus)	Department of Electronics and Communication, IET, MJP Rohilkhand University, Bareilly.					
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Education			
Subject	Institution	Year	Details
M. Tech.	DR. B.R. Ambedkar University, Agra	2007	Microwave & Radar Engg.
B.Tech.	NMU, Jalgaon (MS)	2001	Electronics & Communication

Career Profile			
Organization / Institution	Designation	Duration	Role
C.I.T, Ghaziabad	LECTURER	June, 2001 to Aug, 2003	Teaching
S.I.E.T, Meerut	LECTURER	Sept, 2003 to May 2004	Teaching
M.I.T, Moradabad	Sr. LECTURER	Aug, 2004 to June 2008	Teaching
I.E.T, MJPRU, BAREILLY	LECTURER	Aug., 2008 to Up-till	Teaching

Research Interests / Specialization
➤ Wireless Communication, Error correcting Coding.

Teaching Experience (Subjects/Courses Taught)
<ul style="list-style-type: none"> ✚ Optical fiber Communication ✚ Satellite Communication ✚ Microwave and Radar Engg. ✚ Digital Communication Engg.

Honors & Awards
<ol style="list-style-type: none"> 1. Topper of District Baghpat , in HIGH SCHOOL Level. 2. Second Topper in B.TECH. 3. M.Tech With Honors 4. Got selected through U.P.S.C as a LECTURER in the Deptt. of Electronics Engg. in Feb. 2008

Publications (LAST FIVE YEARS)
<p>Articles</p> <ol style="list-style-type: none"> 1. Article on “UTILIZATION OF NON-RENEWABLE ENERGY SOURCES” to make our country clean & green , published in a NATIONAL CONFERENCE ,held at KUKAS (JAIPUR). 2. “NEED OF ENTREPRENEURSHIP IN TECHNICAL EDUCATION AS A CURRICULUM FOR GROWING ECONOMY IN INDIA” published in a INTERNATIONAL CONFERENCE ,held at IMS (Ghaziabad). 3. “ROLE OF FACULTY MEMBERS IN TECHNICAL INSTITUTES FOR INFRASTRUCTURAL DEVELOPMENT OF COUNTRY, ” Published in M.I.T Transaction.

Publications - National / International Conferences
<p>Conference Presentations</p> <p>[1] Pankaj K.Sharma ,Chhavi Sharma,Thakurendre Solanki, Rajneesh KYadav,“ Complexity Reduction Technique for Space Time Block Turbo Coded System with Antenna Diversity in Wireless Communication” International Conference on Recent Advancements and Applications</p>

of Computer in Electrical Engineering Technical Sponsor IEEE(RACE),Bikaner, March 24-25,2007

- [2] Pankaj K.Sharma ,**Chhavi Sharma**, T.N. Sharma, “ Low Complexity Decoding Techniques of Block turbo coded System” International Conference on Information&CommunicationTechnology(IICT-007),D.I.T,Dehradun,July26-28,2007.
- [3] Pankaj K.Sharma ,**Chhavi Sharma**, R.K.Nagaria , “ Performance of OFDM Using Space Time Turbo Coding for Future High Data Rate Wireless Communication System” International Conference on Recent Applications of Soft computing in Engineering & Technology (RASJET-07),I.E.T,Alwar,December 22-23,2007.
- [4] **Chhavi Sharma**,Pankaj K. Sharma “MIMO-OFDM Techniques for Next Generation Mobile Systems ” National Conference on Smart Communication Technologies and Industrial informatics,NIT,Rourkela,February3-4,2007.
- [5] Pankaj K.Sharma , , **Chhavi Sharma**, “ 4G: The Enhanced Data Rate Generation” National Conference on Wireless Communication (NCWC-2006), HCST,Mathura,September1-2,2006.
- [6] Pankaj K.Sharma , **Chhavi Sharma**, “Future Perspectives and Research issues of 4G mobile Communication System” National Conference on Advanced Data Computing ,Communication & Security (ENVISION-2007), Kadi, Gujarat,July 14- 15,2007.
- [7] Pankaj K.Sharma , **Chhavi Sharma**, V.K Panday, “Space – Time Block Codes for Higer Data Rates in Wireless Mobile Communication Systems ” National Conference on Trends in VLSI and Embedded Systems (IMS Conference-2007), IMS, Chandigarh,August 17- 18,2007.
- [8] Pankaj K.Sharma , **Chhavi Sharma**, “ Evolution and Characterization of 4G by a Hetrogeneous Networks ,” M.I.T Transaction ,vol-1,pp 185-191,March 2007.

INTERESTS / ACTIVITIES

- ✚ Worked as a Member of Proctorial Board in M.I.T, Moradabad (UP)
- ✚ Worked as a Co-ordinator of Technical Seminars / Project Exhibitions in M.I.T ,Moradabad (UP)
- ✚ Worked as a Member of Consultative Committee T & P Cell ,Moradabad (UP)
- ✚ Worked as a Secretary of M.I.T, Faculty club, Moradabad (UP)
- ✚ Worked as a Member of M.I.T ,Cultural society , Moradabad (UP).

In Indexed/ Peer Reviewed Journals

- Paper Reviewer in National Conference NCEET-2008 at M.I.T,Moradabad

Professional Societies Memberships

- Associate Member , The Institute of Engineers (India)
- Life Member , IETE

Other Details

- Lab Developed and Lab O.C:-Basic Electronics Lab-II, Communication Lab