

Professional Qualifications:

- PhD , Mewar University, University in Chittorgarh, India
- M.Tech, Allahbad Agriculture University
- B.Tech. Kurukshetra University, Haryana

Teaching Experience (in Years): 12.6 years

Subjects of interest: Database Management System, Object Oriented System and Modelling , Software Engineering, Object oriented programming using C++ , IT infrastructure and management, Management Information Systems, Software Project Management.

Industry Experience (in Years): 4 Years Served as IT analyst in TATA CONSULTANCY SERVICES (TCS)

Academic achievements:**1. International Journals(10)**

- 1) Ms Anjali Singhal ,Dr R.P Saxena, “Smart grid Monitoring Model For Optimization at Distributed Level”, *International Journal Of Core Research in Communication Engineering*,2015
- 2) Ms Anjali Singhal ,Ms Kalpana , “Smart Grid Demand Monitoring Model” *International Journal of Advanced Studies in Computer Science & Engineering* ,2013
- 3) Ms Anjali Singhal ,Dr R.P Saxena, “Software Models for Smart Grid”. *IEEE Xplore Digital Library*, 2012

2. International Conferences(10)

- 1) Ms Anjali Singhal, Mr Vikas Aggarwal, “Augmented Reality Using Hand Gestures and Haptic Feedback”, *4th International Conference on “Computing for Sustainable Global Development*, 03rd March, 2017
- 2) Ms Anjali Singhal, Dr R.P Saxena, “Smart grid Monitoring Model at Distribution Level”, *International Conference On Research And Sustainable Business* 2015.

Faculty Development Program/STTP/workshop Organized:

- Organized spoken tutorial work shop in object oriented programming using Java at IPEC 2014.
- Organized spoken tutorial work shop in object oriented programming using Java at IPEC 2015.
- Organized spoken tutorial work shop in object oriented programming using Java at IPEC 2016.

Faculty Development Program/STTP/workshop attended:

- One week workshop on “Cryptography & Algebraic Coding Theory” organized by IPEC in March 2017
- One week workshop on “Dot net “ organized by IPEC in July 2013.
- One day workshop on Android organized by IPEC in 2013.

Honors and Awards Received:

- Received appreciation certificate for contribution in “UDBHAV” Techno-cultural fest at IPEC 2015.
- Won 2nd prize for developing project of “Online Booking Site” from INT in 2002.
- Appointed as reviewer for international Journal of Grid Computing, IEEE.

Supervisory support provided:

1. *No. of PhD Supervision:* Completed:0 Ongoing:
2. *No. of M Tech Thesis Guided:* Completed:3 Ongoing:

Membership of professional Societies:

Member of ACM, Membership no. 9173375

Name Dr. ANJALI SINGHAL		Photographs
Designation	Associate Professor	
Qualification	B.Tech.,M.Tech, Ph.D.	
Area of Interest	Database Management System, Object oriented techniques in java/ C++ , S/w Engineering.	
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<i>View Profile</i>		