

Professional Qualifications:

- PhD Pursuing from GGSIPU , New Delhi
- M.Tech(CSE), Kurukshetra University, Kurukshetra
- M.Sc(CSE) Kurukshetra University, Kurukshetra

Teaching Experience (in Years): 13 Years

Subjects of interest: JAVA, Operating System, Web Technology, DBMS,, CNS

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

2. Dr. Arvinder Kaur and Diksha Dani “ [Banking websites in India: an accessibility evaluation](#)”, CSI Transactions on ICT, Springer Publication. March 2014, Volume 2, Issue 1, pp 23-34
3. Arvinder Kaur, Diksha Dani “The Web Navigability Structure of E- Banking in India”. IJITCS Vol. 5, No. 5, April 2013
4. Dr. [Arvinder Kaur](#), Diksha Dani, Kamna Singh “Web Navigation Model based on linear probabilistic approach”, *International Journal of Advanced Research in Computer Science*, Volume 2, No. 4, July-August 2011
5. Dr. Arvinder Kaur¹ and Diksha Dani “The Systematic Review of Web Measurement” in *International Journal of Computer Science and Engineering Survey*, Volume: 2 - volume NO: 3 - Issue: August 2011
6. Dr. Arvinder Kaur , Diksha Dani , Neeta Mishra “Improving Web Accessibility of graphs for visually Impaired”, *International Journal of Computer Science and Information Technologies*, Vol. 2 (5) , 2011,

2. International Conferences(10)

1. Diksha Dani ‘An Intelligent agent based web surfing system for blind people’ presented at International conference ICDM’09 held at IMT, Ghaziabad (10-11 Feb ,2009).
2. Diksha Dani “Proactively securing your organization: Vulnerability assessment” at National Conference NCEIT-2008, held at IEET Baddi, Solan (H.P).
3. Diksha Dani “Fuzzy logic as a tool to fuzzy querying handling at data warehouse level” presented at International conference on Innovative technologies ICIT-09 at PDM college of Engineering, 18-19 June, 2009
4. Diksha Dani “Web Metrics: Methodology and Paradigm” presented a paper at 3rd International Conference on Data Management’ held at IMT , Ghaziabad, March 11-12, 2010.
5. Diksha Dani “Using Automated Software tests for testing security in Web Application” presented at ITBT’09 held on 10-11th April, 2009 at AKG, Ghaziabad.
6. Manu Pratap Singh, Rajdev Tiwari, Manish Mahajan, and **Diksha Dani** “ An Architecture for Handling Fuzzy Queries in Data Warehouses” ‘ presented at International Conference on Contemporary Computing (IC3-2009) at Jaypee institute of information Technology university, Noida on 17-19th aug, 2009.

Faculty Development Program/STTP/workshop Organized:

Faculty Development Program/STTP/workshop attended:

Honors and Awards Received:

Supervisory support provided:

1. No. of PhD Supervision: Completed: Ongoing:
2. No. of M Tech Thesis Guided: Completed: 4 Ongoing:

Membership of professional Societies:ACM, CSTA