

Professional Qualifications:

B.Tech(CSE), M.Tech(CSE)

Teaching Experience (in Years): 14 years

Subjects of interest: Computer Graphics, Computer Architecture, Operating System, OOPS

Academic achievements:***International Journals(4)***

- 1) **Mandeep Katre, Shraddha srivastava**, “Nonlinear Regression and Artificial Neural Network Based Model for Forecasting” , IJLTET,(2017)
- 2) Ms Shraddha Srivastava , “Feature Extraction to Identify Predictors for time series analysis of Indian summer monsoon rainfall” International Journal of Engineering and Scientific Research (IJESR) ISSN: 2347-6532 , Vol. 3, Issue 10, October 2015.
- 3) Ms Shraddha Srivastava“ Comparison of training algorithms on the neural networks aided time series analysis for the prediction of ISMR” International Journal of Engineering and Scientific Research (IJESR) ISSN: 2347-6532 , Vol. 2, Issue 9, September 2014.
- 4) Ms Shraddha Srivastava, K C Tripathi (2012):Artificial Neural Network And Non-Linear Regression: A Comparative Study, International Journal of Scientific and Research Publication.

International Conferences.

(NIL)

Faculty Development Program/STTP/workshop Organized: NIL

Faculty Development Program/STTP/workshop attended:

- One week Faculty Development Program on “Cryptography and Algebraic Coding Theory” from 14.3.2017 to 18.3.2017 at IPEC, Ghaziabad.
- Workshop on “Android” held on 1st March’2014 at IPEC, Ghaziabad.
- Faculty Development Program on “Developing .NET Applications for Windows” from 1-5 May, 2014 at IPEC, Ghaziabad.
- Faculty Development Program on “Talk to A Teacher” as a part of Spoken Tutorial Project by IIT, BOMBAY on 21st Feb, 2015 at IPEC, Ghaziabad.
- One week workshop on Teaching methodology “mission 10X” from 5/9/2011 by Wipro.

Honors and Awards Received: NIL

Supervisory support provided:

1. No. of PhD Supervision: NA

2. No. of M Tech Thesis Guided: ONE (completed)

Membership of professional Societies: CSTA