

- **Name** : Mrs. Shikha Saxena
- **Designation** : Assistant Professor
- **E-mail ID** : shikha.saxena@sinhgad.edu
- **Qualifications** : M.Sc. MPhil (Mathematics)
- **Total Experience** : 14 Years
- **Subject Taught** : Engineering Mathematics I, Engineering Mathematics II
Engineering Mathematics III, Discrete structures.

- **Seminar, Conference, Workshop Attended :**

1. Two days workshop “Emerging trends in mathematics” Conducted by MIT, Pune on 19th and 20th July 2008.
2. Workshop on “Teaching Strategies and syllabus discussion in Engineering Mathematics III” conducted by SAE, Pune on 30th December 2009.
3. One day workshop on “Effective Teaching Methodologies for engineering Sciences” conducted by D. Y. Patil COE, Akurdi, Pune on 5th August 2011.
4. One-day quality improvement programme on “Relevance of Research in Teaching- Learning Process” conducted by MAE, Alandi, Pune on 24th March 2012.
5. Workshop on “Engineering Mathematics-I & Examination (Revision 2012)” conducted by PICT, Pune on 31st July 2012.
6. Workshop on “Engineering Mathematics II (Revised Syllabus 2012 course)” Conducted by MIT, Pune on 20th December 2012.
7. Workshop on “Relevance of Research in Teaching-Learning Process” conducted by SCOE, Pune on 21st June 2013.
8. Faculty development programme in December 2013 and May 2014 conducted by STES.
9. Attended one-day workshop on “Teaching strategies and syllabus workshop of Engineering mathematics III” at Dr. D. Y. Patil College of Engineering, Pimpri, Pune on 25th July 2016.
10. Attended one day workshop on “Research methodology and guideline to write effective research proposal” conducted by RMD Sinhgad school of computer studies, Pune on 14th October 2016.
11. One-day workshop on “Application on mathematics in Engineering stream” organized by Cummins college of engineering, Pune on 26th November 2016.
12. Syllabus workshop on “Research methodology and guideline to write effective research proposal “on 14th October 2016 at RMDSSOE, Warje.
13. Syllabus workshop on “Engineering mathematics III (Computer, IT and E and Tc)” on 16th December 2016 at PCCOE, Akurdi.
14. Workshop on “Resend trends in application of mathematics in engineering and science” on 4th January to 5th January 2018 at SAE, Kondhawa, Pune.
15. Workshop on “Use of appropriate software in mathematical modelling and statistical analysis” on 9th February to 10th February 2018 at Modern college of arts and science, Ganeshkhind, Pune.
16. Workshop on “Latex Workshop” on 14th May to 18th May 2018 at Bhaskaracharya Pratishthan, Pune.

- **Professional Bodies Memberships :**
 1. IMS (S-550)