

E&TC Engineering Department

FACULTY PROFILE

Prof. Randale R.B.



Qualification:	ME (Electronics) Spec.Computer Technology
Designation:	Assistant Professor
Date of Joining:	1 st January 2022
Teaching Exp.:	25
Industrial Exp.:	5
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Subject taught:

1. Digital Communication
2. python
3. AI-ML
4. BEE

**Research/
Publications:**

- Hybrid approach for web mashup security framework.
- International conference hybrid approach for mashup security.
- Risk evaluation model for web mashup security.
- Secure access to multiple entities via smart phone
- Automatic categorization for system for fishing web site & malware using cluster approach
- Detecting & preventing spam zombie by spot filter
- Detection & prevention of key logger spyware attack

**Training/
Workshop
attended:**

1 month induction program

2 Weeks STTP on 'Computer Networks'

3 Conducted 1 Week STTP on "Cyber Security"

<p>Role and Responsibilities:</p>	<p>Worked as HOD in the branch of IT & electronics & telecommunication. Worked as training & placement officer Worked as secretary ISTE, Delhi for Terna chapter. Worked as CAP in-charge in various examination related activities Worked as in charge of various competitive examinations such as MSCET, AIEEE, Worked as in charge MSCIT for many times under MSBTE Worked as senior supervisor for the examination Mumbai university Worked as chief conductor for the examination Mumbai university Worked as joint chief conductor for the examination Mumbai university.</p> <ul style="list-style-type: none"> ✓ Worked as team leader in acquisition of sites for TATA telecom in the area of Navi Mumbai & JNPT ✓ Worked in project execution in Navi Mumbai & JNPT. ✓ Worked as team leader in operation & maintenance. ✓ Worked for project in laying of fiber optics in JNPT. ✓ Conducted survey for opening of CFS & ware house.
<p>Committee Involvement:</p>	<p>Five times worked as paper setter in subject of electronic devices & circuits in information & computer technology for university of Mumbai. Worked as paper setter in the subject of multimedia system, mobile computing, analog & digital communication in IT & computer technology for university of Mumbai. Worked as external examiner for a many times in various branches in different colleges as per the guidelines of university Worked as paper setter & moderator for many subjects in PG courses Worked as member for syllabus setting for PG course in the field of cyber security & warfare for Mumbai university.</p>