



SARASWATI Education Society's
SARASWATI Institute of Technology

Learn Live Achieve and Contribute

Kharghar, Navi Mumbai - 410 210.

CIVIL DEPARTMENT

Program Outcomes(PO's)

1. To apply knowledge of engineering, mathematics, physics & chemistry.
2. To conduct experiments, as well as to analyze and interpret data in civil engineering area.
3. To identify, formulate, and solve engineering problems in technical areas appropriate to civil engineering.
4. To create, select, and apply appropriate techniques, resources, and modern engineering tools to Civil Engineering field.
5. Apply knowledge to assess societal, health, safety, legal, and cultural issues to the professional Civil Engineering practice.
6. Understand the impact of the professional Civil Engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
7. Apply ethical principles and commit to professional ethics and responsibilities and norms of the Civil Engineering practice.
8. Work as a member of a team to lead, interact, communicate and contribute input to a multidisciplinary team.
9. Communicate effectively, write reports, make presentations and give and receive clear instructions.
10. Recognition of the need for, and an ability to engage in, lifelong learning and working towards professional development.