

STRENGTH

- UG programme accredited twice by NBA for full term of 5/6 years
- State of the art Environmental Engg lab and material testing lab
- Highly qualified and experienced faculty (>50% Ph.D.)
- Conducive academic ambience through quality teaching-learning, monitoring and mentoring
- Opted by meritorious students
- Sponsored research projects
- Decent revenue generation through consultancy and testing
- Green practices (Solar Lighting and Rain Water Harvesting)
- Strong alumni base

WEAKNESSES

- Inadequate qualified technical support staff
- Large gap in recruitment of regular faculty
- Inadequate number of research scholars

OPPORTUNITIES

- Increase in funded research, consultancy and continuous education programmes
- Modernization and strengthening of laboratories
- Enhancement in revenue generation
- Development of faculty and support staff
- More industry-department interaction
- Alumni involvement in department development

CHALLENGES

- Attraction of competent and qualified new faculty
- Enhancement of admissions to PG programme
- Mobilization of funds through research/sponsored projects
- Industrial tie-ups for student internship

THREATS

- Decrease in demand for PG programmes
- Inconsistent recruitment and promotions of regular faculty