

# **DEPARTMENT OF APPLIED MECHANICS**

## **Information**

Applied Mechanics Department conducts Teaching-Learning Process in Engineering Mechanics as a part of curriculum for first year students of diploma engineering in Civil, Mechanical and for higher classes of Civil Engg in subjects like - Mechanics of Structures, Theory of Structures, Concrete Technology, Soil Mechanics, Maintenance Repair of structures and Design of RCC and Steel Structures.

Applied Mechanics Department is also involved in revenue generation through testing of building materials, third party audit and consultancy work.

## **Departmental laboratories**

The department is having four well established laboratories as

- Engineering Mechanics Laboratory
- Strength of Material Laboratory
- Concrete Technology Laboratory
- Soil Mechanics Laboratory



## **Salient Features**

- Well-equipped laboratories are used to serve the society by Testing quality of Construction & Building materials
- Highly qualified, experienced, and dedicated faculty members imparts innovative teaching – learning process, and Internal Revenue Generation(IRG) through testing and consultancy services, Structural Audit
- Department is engaged in Third Party Audit (TPA) of Civil Works carried out for various Municipal councils/Corporations.

## Departmental Staff

- Lecturer:02
- Non-teachingstaff:01(Additional Charge)
- Peon: 01

## Faculty Details

Sr.No	Name	Designation	Teaching experience	Industrial experience	Photo
1	Shri. A. Y. MESTRI	Lecturer	14 Years	3.5years	
2	Shri. A. N. Ghutukade	Lecturer	4 Years	4 Years	

## Staff Details

Sr.No.	Name	Designation
1	Mr. M.B.Kolap	Tech.Lab.Asst.
2	Mrs. V. D.Dabade	Peon

## Laboratory Photos

- **Engineering Mechanics Laboratory**



- **Strength of Material Laboratory**



- **Concrete Technology Laboratory**



- **Soil Mechanics Laboratory**

