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Labs & Facilties

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MATERIAL TESTING LAB



- Testing of concrete, steel, aggregates & bricks
- Compression, tension, flexure & hardness tests
- Advanced testing machines & instruments
- Quality control & assurance of construction materials

GEOTECHNICAL ENGINEERING LAB



- Soil identification & classification
- Compaction, consolidation & permeability tests
- Shear strength & bearing capacity tests
- Foundation & slope stability studies

TRANSPORTATION ENGINEERING LAB



- Traffic data collection & analysis
- Highway materials testing
- Traffic flow, capacity & signal timing studies
- Transportation planning & modeling tools

DESIGN AND ANALYSIS LAB



- Structural design & modeling software
- STAAD.Pro, ETABS, SAFE, AutoCAD, Revit & more
- Finite element analysis & simulation
- Design optimization & performance evaluation

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Our Proud Alumni



Ms. Aiswarya Padmadas
Batch 2016-20
Research Scholar
Marie Curie Research Fellow



Ms. Anjana M
Batch 2014-18
Draftsman
Department of Irrigation
Govt. of Kerala



Mr. Vivekanand S S
Batch 2014-18
Overseer
Department of Irrigation
Govt. of Kerala



Mr. Vivek V S
Batch 2014-18
Research Scholar
IIT Bombay

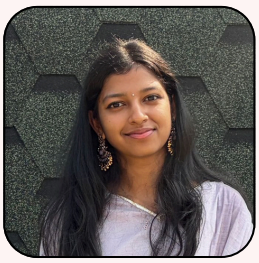


Ms. Maria Rose Johnson
Batch 2014-18
Graduate Structural Engineer
Buro Happold, UK

Notable Placements



Ms. Akshaya Krishnan M
Batch 2022-26
Arbee Structures Pvt.Ltd



Ms. Greeshma K
Batch 2022-26
Arbee Structures Pvt.Ltd



Mr. Anushwal Krishna
Batch 2022-26
Arbee Structures Pvt.Ltd



Mr. V S Rishikesh
Batch 2021-25
Arbee Structures Pvt.Ltd
Shoba Developers Pvt Ltd



Mr. Sunil S
Batch 2021-25
Berger Paints



Ms. Nimmi R
Batch 2021-25
Arbee Structures Pvt Ltd



Ms. Aswathi P
Batch 2021-25
Arbee Structures Pvt Ltd



Ms. Dharsana M
Batch 2020-24
Arbee Structures Pvt Ltd



Ms. Aiswarya K
Batch 2020-24
Arbee Structures Pvt Ltd



Ms. Reshma R
Batch 2020-24
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Consultancy works

The Department of Civil Engineering provides technical consultancy services in various areas including material testing, surveying, geotechnical investigations, structural analysis, and environmental engineering studies. With well-equipped laboratories and experienced faculty members, the department supports industries, government agencies, and the community through quality testing, technical guidance, project assistance, and sustainable engineering solutions. The consultancy activities promote industry interaction while enhancing practical exposure and research opportunities for students.

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