## MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE DEPARTMENT OF CIVIL ENGINEERING

(UGC Autonomous Institution)
Affiliated to JNTUA, Ananthapuramu, Approved by AICTE, New Delhi
ccredited by NBA - Accredited with NAAC A+ Grade - NIRF Band 251-300 (Engg.

Dated: 03-03-2023

#### **CIRCULAR**

This is to inform that the Department Advisory Board (DAB) meeting for the academic year 2023-2024 is scheduled on 10<sup>th</sup> March 2023, 4:00 P.M at EB105 (HOD Cabin), Department of Civil Engineering, MITS Madanapalle for the purpose of listing the courses that can be included as professional electives and SOC for IV-I Semester Civil Engineering.

Dr. Dipankar Roy

Professor & Head

Department of Civil Engineering

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### Composition and Approval of Department Advisory Board (DAB)

Following members are nominated and approved to be a part of the Department Advisory Board (DAB) for the AY 2023-2024.

1	Dr. Dipankar Roy	Professor & Head	Chairman	80
2	Dr. Sudheer Kumar Y	Associate Professor	Member	85
3	Dr. Swapneel Jaiswal	Assistant Professor	Member	Pane.
4	Dr. Vijayakumar N	Assistant Professor	Member	J. Muy
5	Dr. Priyam Nath Bhowmik	Assistant Professor	Member	( )
6	Ms. Lipsa Mishra	Assistant Professor	Member	Lunghen
7	Mrs. Anitha K	Assistant Professor	Member	Rollis

#### Responsibilities of the committee:

- 1. To monitor the conduct of courses offered by the department.
- 2. To ensure academic standard and excellence of the courses offered by the department.
- 3. To recommend modifications in the curriculum to the BOS.
- 4. Monitor attainment of COs, POs, PEOs and PSOs.
- 5. Preparation of periodic reports, records on program activities, progress and status report.

Dr. Dipankar Roy

Professor & Head

Department of Civil Engineering

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#### Minutes of DAB Meeting held on 10/03/2023

#### Agenda

- 1. To propose a list course that can be included as professional electives for IV-1
- 2. To propose a list course that can be included skill-oriented courses for IV-1

#### Minutes of Meeting:

Depending on the pre-requisites and domains the following list of courses were identified for offering as professional electives and Skill-oriented courses for IV-1 for the AV 2003-2004

#### PE-III

1	Advanced Strength of Material
2	Advanced Geotechnical Engineering-Foundations
3	Hydraulics and Hydraulic Machines
4	Finite Element Analysis
5	Environmental Impact Assessment

#### PE-IV

1	River Hydraulics and Sediment Transport	
2	Advanced Structural Analysis	
3	Geotechnical Exploration	
4	Estimating and Costing	
5	Traffic Engineering and Management	

#### PE-V

1	Watershed Management	
2	Railways Engineering	
3	Bridge Engineering	The second secon
4	Optimization in Structural Design	
5	Offshore Structures	
6	Ground Improvement Techniques	
7	Pavement Design and Analysis	
8	Port Engineering	

#### SOC-V

1	Revit Structure	
2	Revit Architecture	
3	Flood Modelling using HEC-RAS	
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Name of the Faculty	Designation	Signature
Dr. Dipankar Roy	Professor	8
Dr. Sudheer Kumar Y	Assistant Professor	835
Dr. Swapneel Jaiswal	Assistant Professor	3.0
Dr. Vijayakumar N	Assistant Professor	min >
Dr. Priyam Nath Bhowmik	Assistant Professor	of Jo
Ms. Lipsa Mishra	Assistant Professor	Imeghro
Mrs. Anitha K	Assistant Professor	Colle