

**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE,
GWALIOR**

**Deemed University
(NAAC Accredited with A++)**

SCHEME

(Under Flexible Curriculum)

B. Tech Civil Engineering with Honors



Admitted Batch

(2022-2026)

**DEPARTMENT OF CIVIL
ENGINEERING**

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
Deemed University
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Scheme of Examination
B. Tech. V Semester (Civil Engineering)

For batch admitted in academic session July, 2022

TRACK 1: STRUCTURE ENGINEERING

S. No	Subject Code	Subject Name	Theory MOOC			Credits
			End Sem	Assignment/ Quiz	Total Marks	
1.	H110507	Dynamics of Structures	75	25	100	04
2.	H110509	Introduction to Engineering Seismology	75	25	100	04
3.	H110513	Geosynthetics and Reinforced Soil Structures	75	25	100	04

TRACK 2: ENVIRONMENTAL ENGINEERING

S. No	Subject Code	Subject Name	Theory MOOC			Credits
			End Sem	Assignment/ Quiz	Total Marks	
1.	H110510	Municipal Solid Waste Management	75	25	100	04
2.	H110511	Environmental Chemistry	75	25	100	04
3.	H110512	Availability & Management of Ground Water Resources	75	25	100	04