

SAMRAT ASHOK TECHNOLOGICAL INSTITUTE (ENGG. COLLEGE)

(An Autonomous Institute Affiliated to RGPV, Bhopal)

VIDISHA (M.P.) 464001

Department of Civil Engineering

Scheme of Examination W.E.F. 2022-2023

M.E. in Construction Technology & Management- II Semester

S. No	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
			L	T	P		End Sem Marks	Test (Two)	Assignment /Quiz,	End Sem./ Practical/ Viva	Practical Record/ Assignment/ Quiz/Presentation	
1	MECTM-2221	Sustainable Construction Technology	3	-	3	60	20	20	-	-	100	
2	MECTM-2222	Construction and Financial Management	3	-	3	60	20	20	-	-	100	
3	MECTM-2223	Appropriate Technology & Energy Conservation	3	-	3	60	20	20	-	-	100	
4	MECTM-2224	Elective II	3	-	3	60	20	20	-	-	100	
5	MECTM-2225	Elective III/ MOOCs	3	-	3	60	20	20	-	-	100	
6	MECTM-2226	Lab -II	-	-	4	-	-	-	100	50	150	
7	MECTM-2227	Self-Learning / Presentation	-	-	-	1	-	-	-	100	100	
Total			15		4	18	300	100	100	100	150	750

L: Lecture T: Tutorial P: Practical

MECTM- 2224 Elective (E-II)	(A) Advanced Construction Equipment	(B) Green Buildings and Services	(C) Bridge Engineering
MECTM- 2225 Elective (E-III)	(A) Steel Construction Technology	(B) Design & Construction of Hydraulic Structure	(C) Ground Water Engineering