



SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

Scheme of Examination (Semester-V)

for Batch Admitted in session - 2022-23

Bachelor of Technology (B. Tech.) – Civil Engineering

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted							Total Marks	Contact Hrs. per week			Total Credits
			Theory				Practical				L	T	P	
			ES	MS	Assignment	Quiz	ES	LW	Quiz					
CE-501	DC	Advance Surveying	60	20	10	10	30	10	10	150	3	0	2	4
CE-502	DC	Fluid Mechanics -II	60	20	10	10	30	10	10	150	3	0	2	4
CE-503	DC	Structural Design & Drawing-I(RCC)	60	20	10	10	30	10	10	150	3	0	2	4
CE-504	DC	Structural Analysis-I	60	20	10	10	--	--	--	100	3	0	0	3
DE-505	DE	Elective-II	60	20	10	10	--	--	--	100	3	0	0	3
OE-506	OC	OC-III	60	20	10	10	--	--	--	100	3	0	0	3
CE-507	ILC	Internship-II (60 Hrs) Institute Level (Evaluation)	--	--	--	--	50	--	--	50	-	-	4	2
Total			360	120	60	60	140	30	30	800	18	0	10	23
	ILC	Extracurricular Activities	It is a one credit per year activity to be endorsed in eight semester marks sheet.											
		MOOCs	For Honours and Miner Degree											

MST: Minimum two mid semester tests to be conducted during Semester

	DE -II	OC-III
A	Transportation Engg.-II	Cost Effective & Eco-Friendly Structures
B	Geometric Design of Highways	
C	Traffic Engineering and Management	

[Handwritten signatures and marks]