



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

Scheme of Examination (Semester-III) Bachelor of Technology (B. Tech.) – Civil Engineering
for Batch Admitted in session - 2023-24

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted								Contact Hrs.			Total Credits
			Theory				Practical			Total Marks				
			ES	MS	Assignment	Quiz	ES	LW	Quiz		L	T	P	
MAB-401	BSC	Numerical Methods & Integral Transforms	60	20	10	10	--	--	--	100	3	0	0	3
CE-301	DC	Building Material & Construction	60	20	10	10	30	10	10	150	3	0	2	4
CE-302	DC	Strength of Material	60	20	10	10	30	10	10	150	3	0	2	4
CE-303	DC	Building Planning & Architecture	60	20	10	10	--	--	--	100	3	0	0	3
CE-304	DC	Surveying -I	60	20	10	10	30	10	10	150	3	0	2	4
CE-305	DLC-I	Computer Aided Drafting (CAD)	--	--	--	--	30	10	10	50	0	0	4	2
CE-306	ILC	Internship (60 hrs) Evaluation (Completed in First year)	--	--	--	--	--	50	--	50	0	0	4	2
	ILC	Extracurricular Activities	It is a one credit per year activity to be endorsed in eight semester mark sheet.											
Total			300	100	50	50	120	90	40	750	15	0	14	22
MAC307	MAC	Energy, Ecology, Environment & Society		20	20	10								Grade
HUM 308	HEC* optional			20	20	10								Grade

MST: Minimum two mid semester tests to be conducted during Semester, MAC: Mandatory courses classes will be conducted in off hours (Weekends)

Abbreviations: ES -End Semester, MS- Mid Semester, LW- Laboratory Work/Assignment. (L: Lecture, T: Tutorial, P: Practical)
BSC- Basic Science Course, ESC- Engineering Science Course, HSMC- Humanities Science and Management Course, MAC- Mandatory, Audit Course, AC- Audit Course, HEC- Holistic Education Courses: NSS/NCC/NSO, ITC- Information Technology Course, ILC-Institute Level Course, DC- Department Course, DE-Department Elective, OC- Open Course, DLC- Department Laboratory, PROJ- Project Work, VA-Value Added Course