

SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

Scheme of Examination (Semester-VI) Bachelor of Technology (B. Tech.) – Civil Engineering for Batch Admitted in session - 2022-23

	Subject Category	Subject Name	Maximum Marks Allotted								G II			
Subject Code			Theory			Practical			Total	Contact Hrs.			Total	
			ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	Т	P	Credits
CE-601	DC	Structural Design & Drawing-II (Steel)	60	20	10	10	30	10	10	150	3	0	2	4
CE-602	DC	Geotechnical Engineering-I	60	20	10	10	30	10	10	150	3	0	2	4
CE-603	DC	Environmental Engineering-I	60	20	10	10	30	10	10	150	3	0	2	4
CE-604	DC	Hydrology & Water Resources Engineering	60	20	10	10				100	3	0	0	3
OE-605	OE	OC-IV	60	20	10	10				100	3	0	0	3
DE-606	DE	Elective -III	60	20	10	10				100	3	0	0	3
	ILC	Extracurricular Activities		It is	a one cred	it per year	activity	to be en	dorsed ir	n eight sen	nester	mark	sheet.	
Total 360 120					60	60	90	30	30	750	18	0	6	21
List of Courses for Honors Degree (MOOCs)														Credits
List of Courses for Minor Degree (MOOCs)														Credits

Internship-III (120 Hrs) External /Institute Level to be evaluated in VII sem

DE-III	Category	Name	OC-IV	Category	Name
DE-606	Α	Structural Analysis-II	OE-605	Α	Environmental Impact Assessment
	В	Structural Dynamics		В	Remote Sensing and GIS
	C	Precast and modular construction			

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