



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

Scheme of Examination (Semester-VII)

for Batch Admitted in session - 2022-23

Bachelor of Technology (B. Tech.) – Information Technology

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted								Contact Hrs. per week			Total Credits	
			Theory				Practical				Total Marks	L	T		P
			ES	MS	Assignment	Quiz	ES	LW	Quiz						
IT-701	DC	Software Testing and Quality	60	20	10	10	30	10	10	150	3	0	2	04	
IT-702	DE-4		60	20	10	10	--	--		100	3	1	0	04	
IT-703	DE-5		60	20	10	10	--	--		100	3	1	0	04	
IT-704	PROJ	Major Project Prelim	--	--	--		60	20	20	100	0	0	4	02	
IT-705	ILC	Internship-III (Completed in Third Year)	--	--	--		30	10	10	50	0	0	2	02	
Total			180	60	30	30	120	40	40	500	9	2	8	16	
IT-706	ILC	Extracurricular Activities			It is a one credit per year activity endorse in eight semester mark sheet										
MST: Minimum two mid semester tests to be conducted during Semester															

	DE -4	DE-5
A	Distributed System	Information and Storage Retrieval
B	Internet Technology	Optimization Techniques
C	Blockchain Technology	Computer Vision