

 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.) – for Batch Admitted in session - 2022-23																
Subject Code	Subject Category	Subject Name	Maximum Marks Allotted										Contact Hrs.		Total Credits	
			Theory					Practical			Total Marks		L	T		P
			ES	MS	Assignment	Quiz	ES	LW	Quiz	ES	MS	Assignment				
BC 601	DC	Cloud Computing	60	20	10	10	--	--	--	100	3	1	0	4		
BC 602	DC	Introduction to Smart Contract	60	20	10	10	--	--	--	100	3	0	0	3		
BC 603	DE	DE-2	60	20	10	10	--	--	--	100	3	0	0	3		
BC 604	DE	DE-3	60	20	10	10	--	--	--	100	3	0	0	3		
BC 605	OC	OE-4	60	20	10	10	--	--	--	100	3	0	0	3		
BC 606	DLC	Programming Lab-III	--	--	--	--	60	20	20	100	0	0	4	2		
BC 607	DLC	Minor Project	--	--	--	--	100	50	--	150	0	0	8	4		
	ILC	Extracurricular Activities	It is a one credit per year activity to be endorsed in eight semester mark sheet.													
Total			300	100	50	50	50	160	70	20	750	15	1	12	22	

Non-Credit
Internship-III (120 Hrs) External /Institute Level

Code	BC-603 (A)	BC-603 (B)	BC-603 (C)
DE-2	Project Management	Advanced Web Technology	Cyber Security using Blockchain

Code	BC-604 (A)	BC-604 (B)	BC-604 (C)
DE-3	Soft Computing	Digital Image Processing	Data Warehouse & Data Mining

Code	BC-605 (A)	BC-605 (B)	BC-605 (C)
OE-4	Machine Learning Discrete Mathematics & AI	Exploratory Data Analysis Data Science	Introduction to Smart Contract

List of Courses for Honors Degree (MOOCs)

Note: *Informed in Even Semester by department

NPTEL Code	Category	Subject Name	Duration	Credits
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List of Courses for Minor Degree (MOOCs)

NPTEL Code	Category	Subject Name	Duration	Credits
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Note: *Informed in Even Semester by department