

SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)

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

Scheme of Examination (Semester-I)

for Batch Admitted in session - 2022-23

Bachelor of Technology (B. Tech.) - Artificial Intelligence and Data Science

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted								Operator at I line			
			Theory				Practical			Total	Contact Hrs.			Total
			ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	Т	P	Credits
CHB101	BSC	Applied Chemistry	60	20	10	10	30	10	10	150	3	0	2	4
CSA101	ESC	Introduction to Computer Science Engineering	60	20	10	10	30	10	10	150	3	0	2	4
HUB102	HSMC	Communication and Report Writing	60	20	10	10	30	10	10	150	3	0	2	4
CSA102	ESC	Digital Electronics	60	20	10	10			-	100	3	0	0	3
MAB101	BSC	Linear Algebra and Calculus	60	20	10	10				100	3	1	0	4
MAC101	MAC*	Universal Human Values and Professional Ethics					60	20	20	100	0	0	2	Grade
ILC100	ILC	Extracurricular Activities	It is a one credit per year activity endorse in eight semester marksheet											
Total			300	100	50	50	150	50	50	750	15	1	6	19
MST: Mini	mum two mid	d semester tests to be conducted du	ring Sem	ester, MAC	C: Mandatory	courses cl	asses will	be condu	cted in of	f hours (W	eekend	ds)	1	1

MAC Induction Program Non-Credit





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 Course, ITC- Information Technology Course, ILC-Institute Level Course, DC- Department Course, DE-Department Elective, OC- Open Course, DLC-Department Laboratory, PROJ- Project Work