

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula

III Semester

Bachelor of Technology (B.Tech.) [CSE- Data Science/Data Science]

For batches admitted in July, 2020 (w.e.f. July, 2021)

S. No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional					
1.	CD301	HSMC-3	Technical Communication	70	20	10	-	-	100	3	1	-	4
2.	CD302	DC-1	Introduction to Probability and Statistics	70	20	10	-	-	100	3	1	-	4
3.	CD303	DC-2	Data Structures	70	20	10	30	20	150	3	-	2	4
4.	CD304	DC-3	Database Management Systems	70	20	10	30	20	150	3	-	2	4
5.	CD305	DC-4	Object Oriented Programming & Methodology	70	20	10	30	20	150	3	-	2	4
6.	CD306	DLC-3	Computer Workshop/ Introduction to python - I	-	-	-	30	20	50	-	-	4	2
7.	BT107	DLC-1	Evaluation of Internship-I completed at I year level	-	-	-	-	50	50			4	2
8.	BT307	DLC-4	Internship–II: 90 hrs Internship based on using various softwares	To be completed anytime during Third/ fourth semester. Its evaluation/credit to be added in fifth semester.									
			Total	350	100	50	120	130	750	15	2	14	24
9.	BT308	MC	Indian Constitution	Non-credit course									
NC301		NSS/NCC											

*Students can earn additional credits from the University recognized MOOC courses.

1 HrLecture	1 HrTutorial	2 HrPractical
1Credit	1Credit	1Credit