## Rajiv Gandhi ProudyogikiVishwavidyalaya, Bhopal

## **New Scheme of Examination as per AICTE Flexible Curricula**

**III Semester** 

**Bachelor of Technology (B.Tech) [CSE-IOT/IOT]** 

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

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					`	Contact			
				Theory			Practical		Total Marks	Hours per week		Total Credits	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional	WIAIKS	L	Т	P	Credits
1.	IO301	HSMC-3	Technical Communication	70	20	10	ı	-	100	3	1	ı	4
2.	IO302	DC-1	Fundamentals of IoT	70	20	10	-	-	100	3	1	ı	4
3.	IO303	DC-2	Data Structures	70	20	10	30	20	150	3	-	2	4
4.	IO304	DC-3	Electronic Devices	70	20	10	30	20	150	3	-	2	4
5.	IO305	DC-4	Network Analysis	70	20	10	30	20	150	3	1	2	4
6.	IO306	DLC-3	Computer Workshop (Python Programming)	-	-	-	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 the Third/ fourth semester. Its evaluation/credit to be added in the fifth semester.									
			Total	350	100	50	120	130	<b>750</b>	15	2	14	24
9.	BT308	MC	Indian Constitution	Non-credit course									
NC301		NSS/NCC											

 $<sup>{</sup>m *Students}$  can earn additional credits from the University recognized MOOC courses.

1 Hr Lecture 1 Hr Tutorial 2 Hr Practical
1 Credit1 Credit Credit