

## Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

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

#### VIII Semester Bachelor of Technology (B.Tech.) Computer Science & Information Technology/ (w.e.f. July, 2020)

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.	CSIT 801	DC	Data Science	70	20	10	30	20	150	2	1	2	4
2.	CSIT 802	DE	Departmental Elective	70	20	10	-	-	100	3	1	-	4
3.	CSIT 803	OE	Open Elective	70	20	10	-	-	100	3	0	0	3
4.	CSIT 804	D Lab	Departmental Elective Lab	-	--	-	30	20	50	-	-	6	3
5.	CSIT 805	P	Major Project-II	-	-	-	70	30	100	-	-	8	4
6.	Additional Credits <sup>#</sup>												
<b>Total</b>				<b>210</b>	<b>60</b>	<b>30</b>	<b>130</b>	<b>70</b>	<b>500</b>	<b>8</b>	<b>2</b>	<b>16</b>	<b>18</b>

Departmental Electives	Open Electives
802(A) Data Warehousing & Mining	803(A) Digital Marketing & SEO
802 (B) Bio Informatics	803(B) Quantum Computing
802 (C) Web & Information Retrieval	803(C) Cyber Law and Forensics
802 (D) Block Chain Technology	803 (D) Robotics

# Open Electives can be offered to students of all branches **including CSE branch**. However, they can be offered to students of Non-CSE branches only if they have not taken any similar courses previously and have sufficient knowledge of pre-requisite courses (if any) of respective open electives subject.

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