Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal(M.P.)

Scheme of Examination *(w.e.f. 22-23)*

Second Semester- M.E./M.Tech. *Computer Science and Engineering (Data Science)*

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
			L	T	P		End Sem. Exam.	Tests (Two)	Assignments /Quiz	End Sem. Practical /Viva	Practical Record/ Assignment/Quiz /Presentation	
1.	MTCD 201	Statistical Foundations For Data Science	3	1	-	4	70	20	10	-	-	100
2.	MTCD 202	Deep Learning	3	1	-	4	70	20	10	-	-	100
3.	MTCD 203	Computational Intelligence	3	1	-	4	70	20	10	-	-	100
4.	MTCD 204	Recommender Systems	3	1	-	4	70	20	10	-	-	100
5.	MTCD 205	Elective II	3	1	-	4	70	20	10	-	-	100
6.	MTCD 206	Lab-III	-	-	6	6	-	-	-	90	60	150
7.	MTCD 207	Lab-IV	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture -   T: Tutorial -   P: Practical

Elective-II:

(A) EXPERT SYSTEM

(B) RESEARCH METHODOLOGY AND IPR

(C) NATURAL LANGUAGE PROCESSING THEORY

(D) BUSINESS STATISTICS & ANALYTICS