



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

## Scheme of Examination

(w.e.f. 20-21)

### Second Semester- M.E./M.Tech (Artificial Intelligence & 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.	MTAD 201	Soft Computing	3	1	-	4	70	20	10	-	-	100
2.	MTAD 202	Computational intelligence	3	1	-	4	70	20	10	-	-	100
3.	MTAD 203	Big Data	3	1	-	4	70	20	10	-	-	100
4.	MTAD 204	Natural Language Processing	3	1	-	4	70	20	10	-	-	100
5.	MTAD 205	Elective II	3	1	-	4	70	20	10	-	-	100
6.	MTAD 206	Lab-III	-	-	6	3	-	-	-	90	60	150
7.	MTAD 207	Lab-IV	-	-	6	3	-	-	-	90	60	150
		Total	15	5	12	26	350	100	50	180	120	800

**L: Lecture - T: Tutorial - P: Practical**

#### **Elective-II:**

**(A) Reinforcement Learning**

**(B) Recommender System**

**(C) Research Methodology and IPR**

**(D) Deep Learning**