

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

## **Scheme of Examination**

(w.e.f. 20-21)

<u>Third Semester- M.E./M.Tech (Artificial Intelligence & Machine Learning, CSE-Artificial Intelligence & Machine Learning)</u>

CNa	Subject	Subject Name	Periods per			Credits	Maximum Marks			Maximum Marks		Total
S.No.	Code		week		(Theory Slot) End Tests Assign			(Practical Slot) End Practical		Marks		
						-	Sem.	(Two)	ments	Sem.	Record/	
			L	Т	P		Exam.	, ,	/Quiz	Practic	Assignm	
										al/Viva	ent/Quiz	
											/Present	
											ation	
1.	MTAL 301	Elective III	3	1	-	4	70	20	10	-	-	100
2.	MTAL 302	Elective IV	3	1	-	4	70	20	10	-	-	100
3.	MTAL 303	Seminar	-	-	4	4	-	-	-	-	100	100
4.	MTAL 304	Dissertation Part- I (Literature Review/Problem Formulation/ Synopsis)	-	-	8	8	-	-	-	120	80	200
		Total	6	2	12	20	140	40	20	120	180	500

L: Lecture - T: Tutorial - P: Practical

## **Elective-III:**

- (A) Computer Vision & Robotics
- (B) Natural Language Processing
- (C) Information Security
- (D) Internet of Things

## **Elective-IV:**

- (A) Machine learning in Computer Vision & Robotics
- (B) Machine learning in natural language processing
- (C) Machine learning in information Security
- (D) Machine learning in internet of things