

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

## **Scheme of Examination**

## Second Semester- Master of Technology (Nanotechnology)

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks for (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
				1	1		End	Tests	Assign	End	Practical	
							Sem.	(Two)	ments	Sem.	Record/	
			_		D		Exam.		/Quiz	Practical	Assignm	
			L	T	P					/Viva	ent/Quiz	
											/Present	
											ation	
1.	MNT	Properties of	3	1	-	4	70	20	10	-	-	100
	201	Nanostructure										
2.	MNT	Transduction and	3	1	-	4	70	20	10	-	-	100
	202	Measurements										
3.	MNT	Functional Nano	3	1	-	4	70	20	10	-	-	100
	203	materials										
4.	MNT	Nanoscale	3	1	-	4	70	20	10	-	-	100
	204	Devices										
5.	MNT	Nano	3	1	-	4	70	20	10	-	-	100
	205	Biotechnology										
6.	MNT	Lab-III	-	-	06	6	-	-	-	90	60	150
	206											
7.	MNT	Lab-IV	-	-	06	6	-	-	-	90	60	150
	207											
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture - T: Tutorial - P: Practical