

# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

## B.E. VII Semester -Biotechnology

### Subject wise distribution of marks and corresponding credits (Grading System w.e.f-2013-14)

S.No.	Subject Code	Subject Name & Title	Maximum Marks Allotted							Credits Allotted Subject wise			Total Credits	Remark
			Theory Slot			Practical Slot			Total Marks					
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work			Period per week				
							Lab work & sessional	Assignment/ quiz						
										L	T	P		
1	BT-701	Animal Tissue Culture	70	20	10	30	10	10	150	3	1	2	06	
2	BT-702	Bioinformatics	70	20	10	30	10	10	150	3	1	2	06	
3	BT-703	Commercialization, Marketing & Management Biotechnology	70	20	10	-	-	-	100	3	1	-	04	
4	BT-704	Elective - I	70	20	10	30	10	10	150	3	1	2	06	
5	BT-705	Elective -II	70	20	10	30	10	10	150	3	1	2	06	
6	BT-706	Self Study (Internal Assessment)	-	-	-	-	-	50	50	0	0	2	02	
7	BT-707	Seminar/Group discussion (Internal Assessment)	-	-	-	-	-	50	50	0	0	2	02	Grand Total
		Total	350	100	50	120	40	140	800	15	5	12	32	800

MST: Mid Semester Tests Taken at Least twice Per Semester

L: Lecture - T: Tutorial - P: Practical

#### Elective – I

BT- 704 (A) Protein Biotechnology  
BT- 704 (B) Human Genomics  
BT- 704 (C) Proteomics

#### Elective –II

BT- 705 (A) Concepts in Biomedical Engineering  
BT- 705 (B) Total quality management  
BT- 705 (C) Bio – Reactor Design & Analysis