

# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

## B.E. VIII Semester ( Information Technology)

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

S.N o.	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, Assig- nment	End Sem	Term work			Period per week				
							Lab work & sessional	Assignm ent/ quiz						
										L	T	P		
1	IT-801	Information Security	70	20	10	30	10	10	150	3	1	2	06	
2	IT-802	Soft Computing	70	20	10	30	10	10	150	3	1	2	06	
3	Please refer table below	Elective -III	70	20	10	-	-	-	100	3	1	-	04	
4	Please refer table below	Elective -IV	70	20	10	-	-	-	100	3	1	-	04	
6	IT -805	Major Project	-	-	-	120	40	40	200	0	0	8	08	
7	IT -806	Self Study (Internal Assessment)	-	-	-	-	-	50	50	0	0	2	02	Grand Total
8.	IT -807	Seminar / Group Discussion	-	-	-	-	-	50	50	0	0	2	02	
		<b>Total</b>	<b>280</b>	<b>80</b>	<b>40</b>	<b>180</b>	<b>60</b>	<b>160</b>	<b>800</b>	<b>12</b>	<b>4</b>	<b>16</b>	<b>32</b>	<b>800</b>

MST: Mid Semester Tests Taken at Least twice Per Semester

L: Lecture - T: Tutorial - P: Practical

#### Elective –III

IT830- Component Based Software Engineering  
IT831-Real Time Systems  
IT832 Image processing  
IT 833Artificial Intelligence

#### Elective –IV

IT840-Data Mining & Warehousing  
IT841-Cyber law & Forensic  
IT842- Adhoc Network  
IT843-Operation Research