

# Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

**B.E. VIII Semester (Bio Medical Engineering) (Grading System w.e.f-2013-14)**

## Subject wise distribution of marks and corresponding credits

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	BM-801	Fuzzy Logic and Neural Networks	70	20	10	-	-	-	100	3	1	-	04	
2	BM-802	Digital image processing	70	20	10	30	10	10	150	3	1	2	06	
3	BM-803	Therapeutic Instruments	70	20	10	30	10	10	150	3	1	2	06	
4	Please Refer Table Below	Elective -II	70	20	10	-	-	-	100	3	1	-	04	
5	BM-805	Major Project – II	-	-	-	120	40	40	200	-	-	8	08	
6	BM-806	Industrial / Hospital Visit	-	-	-	-	-	50	50	-	-	2	02	
7	BM-807	Seminar /Group Discussion (Self Assesment)	-	-	-	-	-	50	50	-	-	2	02	Grand Total
		Total	280	80	40	180	60	160	800	12	4	16	32	800

**MST: Mid Semester Tests Taken at Least twice Per Semester**  
**Elective –III**

**BM 8041 Bio Statistics**

**BM 8042 Hospital Management Information System**

**BM8043 Rehabilitation Engineering**

**BM8044 Telemedicine**

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