

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
Course of Study and Scheme of Examination
B.E. Computer Science and Engineering
SEMESTER – VIII (Proposed)
Scheme: BE (CS)

S. No	Course Category	Course Code (New)	Name of Course	Hours Per week			C R E D I T S	Distribution of Marks					
								Theory Exam	Practical Block	Internal Assessment			Total
										MST	TW	Total	
				L	T	P	C	I	II	III			I+II+III
1	DC-24	CS801	Soft Computing	3	1	2	6	100	50	20	30	50	200
2	DC-25	CS/IT802	Web Engineering	3	1	2	6	100	50	20	30	50	200
3	DCO(E)-III	Refer table below	Elective-III	3	1	0	4	100	-	20	-	20	120
4	DCO(E)-IV	Refer table below	Elective-IV	3	1	0	4	100	-	20	-	20	120
5	DC-26	CS803	Major Project	0	0	8	8	-	100	-	200	200	300
6	NECC-11	CS804	Self Study	0	0	2	2	-	-	-	30	30	30
7	NECC-12	CS805	Seminar/Group Discussion etc.	0	0	2	2	-	-	-	30	30	30
Total				12	4	16	32	400	200	80	320	400	1000

MST-Mid Semester Test, TW- Term Work

ELECTIVE-III					
CS8301	Bioinformatics	CS8302	Digital Image Processing	CS8303	Wireless Networks
ELECTIVE-IV					
CS8401	Advance Computing Paradigm	CS8402	Robotics	CS8403	MANET & High Speed Network

Note:- 1. Minimum strength of **Ten Students** is required to offer an Elective in the College in a particular Academic Session.

2. Choice of Elective Course ones made for an examination cannot be changed for future examinations.

3. Elective Courses for B.E. programme in IT & CS are common, but certain elective courses, which have been given as core courses in any scheme cannot be offered by students of that branch as an elective