## Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

## Semester VIII

Credit Based Grading System (CBGS) w.e.f. July 2018 Scheme of Examination

## Bachelor of Engineering B.E. (Chemical Engineering) <a href="Subject wise distribution of marks and corresponding credits">Subject wise distribution of marks and corresponding credits</a>

Scheme of Examination w.e.f. July-2018 Academic Session-2018-19

	Subject	Subject Name & Title	Maximum Marks Allotted									Total	Remarks	
	Code		Theory			Practical			Total	Hours / week.		Credits		
S.			End	Mid Com			Lob	1 A asi ammant/	Marks	T	Т	D		
No.			End Sem	Mid Sem. MST	Quiz,	End	Lab Work	Assignment/ Ouiz/Term		L	1	P		<u> </u>
			Sem	MST	Assignment	Sem.	WOIK	paper						one hour Tutorial
1	CM-8001	Chemical Process modeling and	70	20	10	30	10	10	150	3	1	2	6	one utol
		Simulation												0 ' -
2	CM-8002	Bio-Process Technology	70	20	10	30	10	10	150	3	1	2	6	refers to theory, tical.
3	CM-8003	Elective-V	70	20	10	-	-	-	100	3	1	-	4	
4	CM-8004	Elective-VI	70	20	10	-	-	-	100	3	1	-	4	as it
5	CM-8005	Project -II	-	-	-	120	40	40	200	-	-	8	8	cred hing in pra
6	CM-8006	Computing Techniques for	-	-	-	-	-	50	50	-	-	2	2	One teach
0		Chemical Processes												Or te
7	CM-8007	Group Discussion	-	-	-	-	-	50	50	-	-	2	2	Total Marks
		(Internal Assessment)												
			280	80	40	180	60	160	800	12	4	16	32	800

MST: Minimum of two mid semester tests to be conducted.

L: Lecture T: Tutorial P: Practical

	Department Elective-V	Department Elective-VI				
S. No.	Subject Name	Subject Name				
1	Process Piping Design	Chemical Process Optimization				
2	Nano Technology	Industrial Pollution Abatement				