Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Semester V

Credit Based Grading System (CBGS) w.e.f. July 2017

Scheme of Examination

Bachelor of Engineering B.E. (Industrial Production Engineering) <u>Subject wise distribution of marks and corresponding credits</u>

Scheme of Examination w.e.f. July-2017 Academic Session-2017-18

	Subject	Subject Name & Title	Maximum Marks Allotted										Total	Remarks
C	Code		Theory			Practical			Total	Hours / week.		Credits		
S. No.			End Sem	Mid Sem. MST	Quiz, Assignme nt	End Sem.	Lab Work	Assignment /Quiz/Term paper	Marks .	L	T	P		our and in
1	IP-5001	Design of Machine Elements	70	20	10	-	-	-	100	3	1	-	4	hour al and
2	IP-5002	Metrology and Mechanical Measurements	70	20	10	30	10	10	150	3	1	2	6	to one h Tutorial al.
3	IP-5003	Work Study	70	20	10	30	10	10	150	3	1	2	6	S
4	IP-5004	Production Technology	70	20	10	30	10	10	150	3	1	2	6	it refers theory, ' practica
5	IP-5005	Elective-I	70	20	10	-	-	-	100	3	1	-	4	dit 1 th P
6	IP-5006	Additive Manufacturing Process Simulation Software Lab	-	-	-	30	10	10	50	-	-	2	2	One credit teaching in th P
7	IP-5007	Management Skill Development ** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	O teac
8	IP-5008	Innovative Thinking** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	Total Marks
			350	100	50	120	40	140	800	15	5	12	32	800

MST: Minimum of two mid semester tests to be conducted.
** OR any other subject as suggested by the respective BOS

L: Lecture T: Tutorial

P: Practical

Department Elective-I (Four Subjects)					
S. No.	Subject Name				
1	Foundry and Welding Engineering Practices				
2	Metal Cutting and Machine Tools				
3	Estimating and Costing				
4	Manufacturing Analysis				