## Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

## New Scheme of Examination as per AICTE Flexible Curricula Bachelor of Technology (B.Tech.) [Industrial Production Engineering]

For batches admitted in July, 2020 (w.e.f. July, 2021)

	Subject Code	Category	Subject Name	Maximum Marks Allotted						Contact Hours			
S.No.				Theory			Practical		Total	per week		Total	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional	Marks	L	T	P	Credits
1.	BT301	BSC-5	Mathematics-III	70	20	10	-	-	100	3	1	ı	4
2.	IP302	DC-1	Thermodynamics	70	20	10	-	1	100	3	1	ı	4
3.	IP303	DC-2	Materials Technology	70	20	10	30	20	150	3	1	2	4
4.	IP304	DC-3	Strength of Material	70	20	10	30	20	150	3	-	2	4
5.	IP305	DC-4	Manufacturing Process -I	70	20	10	30	20	150	3	-	2	4
6.	IP306	DLC-3	Computer Programming (Java)	-	1	1	30	20	50	-	1	4	2
7.	BT107	DLC-1	Evaluation of Internship-I completed at I year level	-	-	-	-	50	50			4	2
8.	BT307	DLC-4	90 hrs Internship based on using various software's –Internship -II	To be completed anytime during Third/ fourth semester. Its evaluation/credit to be added in fifth semester.									
			Total	350	100	50	120	130	750	15	2	14	24
9.	BT308	MC	Indian Constitution	Non-credit course									
NC301			NSS/NCC										

<sup>\*</sup>Students can earn additional credits from the University recognized MOOC courses.

**III Semester** 

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit