## Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula

I Semester (Group A)

#### Bachelor of Technology (B.Tech.) W.E.F. JULY 2018

### GROUP A: (CS, IT, EE, EX, EI, FT, AT, MI, BT, & BM)

			Subject Name	Maximum Marks Allotted					Conto et Henre non medi				
S. No.	Subject Code			Theory			Practical		Total	Contact Hours per week			- Total
				End Sem.	Mid Sem.	Quiz/ Assignme nt	End Sem.	Lab work & Sessional	Marks	L	Т	Р	Credits
Mandatory Induction Program (First three weeks)			Physical Activity, Creative Arts, Universal Human Values, Literary, Proficiency Modules, Lectures by Eminent People,										
				Visits to local Areas, Familiarization to Dept./Branch & Innovations									
Fourth		ards class	es will start		1	1		•		1	•		T
1.	BT101	BSC-1	Engineering Chemistry	70	20	10	30	20	150	3	-	2	4
2.	BT102	BSC-2	Mathematics-I	70	20	10	-	-	100	3	1	-	4
3.	BT103	HSMC-1	English for Communication	70	20	10	30	20	150	3	-	2	4
4.	BT104	ESC-1	Basic Electrical & Electronics Engineering	70	20	10	30	20	150	2	-	2	3
5.	BT105	ESC-2	Engineering Graphics	70	20	10	30	20	150	2	-	2	3
6.	BT106	ESC-3	Manufacturing Practices	-	-	-	15	10	25	-	-	2	1
7.	BT107	DLC-1	Internship-I (60 Hrs Duration) at the Institute level	To be completed during or at the end of the second semester. Its evaluation/credit to be added in third semester.						in third			
8.	BT108	DLC-2	Swachh Bharat Summer Internship Unnat Bharat Abhiyan (100Hrs)/ Rural Outreach				15	10	25	-	-	4	2
			Total	350	100	50	150	100	750	13	1	14	21

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

# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula

I Semester (Group B)

#### Bachelor of Technology (B.Tech.) W.E.F. JULY 2018

# GROUP B: (AU, ME, IP, CE, IEM, TX, EC, & CM)

		Subject Name	End Sem.	Theory Mid Sem	Quiz/	Practi End	ical Slot Lab work	Marks			1	Total		
Code	on Program				~	End	Lab work							
ry Inductio	on Program		Sem.	Sem	A					1		Credits		
	on Program				Assignme	Sem.	&		L	Т	Р	Cicuits		
				Exam.	nt		Sessional							
veek onwa		Mandatory Induction Program (First three weeks)				Physical Activity, Creative Arts, Universal Human Values, Literary, Proficiency Modules, Lectures by Eminent People,								
veek onwa			Visits to local Areas, Familiarization to Dept./Branch & Innovations											
	Fourth week onwards classes will start													
3T201	BSC-3	Engineering Physics	70	20	10	30	20	150	2	1	2	4		
3T102	BSC-2	Mathematics-I	70	20	10	-	-	100	3	1	-	4		
<b>BT203</b>	ESC-4	<b>Basic Mechanical</b>	70	20	10	30	20	150	3	-	2	4		
		Engineering												
3T204	ESC-5	<b>Basic Civil Engineering</b>	70	20	10	30	20	150	3	-	2	4		
		& Mechanics												
BT205	ESC-6	Basic Computer	70	20	10	30	20	150	3	-	2	4		
		Engineering												
<b>BT206</b>	HSMC-2	Language Lab &	-	-	-	30	20	50	-	-	2	1		
		Seminars												
<b>BT107</b>	DLC-1	Internship-I			<u> </u>		•		•			<u> </u>		
		(60 Hrs Duration)	To be completed during first/second semester. Its evaluation/credit to be added in third s							n third se	mester.			
		at the Institute level												
31 31 31	204 2205 2206	204     ESC-5       205     ESC-6       206     HSMC-2	Construction Engineering   '204 ESC-5 Basic Civil Engineering & Mechanics   '205 ESC-6 Basic Computer Engineering   '206 HSMC-2 Language Lab & Seminars   '107 DLC-1 Internship-I (60 Hrs Duration)	Constraint Engineering   C204 ESC-5 Basic Civil Engineering   C205 ESC-6 Basic Computer   C206 HSMC-2 Language Lab &   C206 HSMC-2 Language Lab &   C107 DLC-1 Internship-I   (60 Hrs Duration) Total	Engineering Figineering   '204 ESC-5 Basic Civil Engineering 70 20   '205 ESC-6 Basic Computer 70 20   '206 HSMC-2 Language Lab & - -   '206 HSMC-2 Language Lab & - -   '206 HSMC-1 Internship-I (60 Hrs Duration) To be compilation	Engineering Top internation   '204 ESC-5 Basic Civil Engineering 70 20 10   '205 ESC-6 Basic Computer 70 20 10   '206 HSMC-2 Language Lab & - - -   '206 HSMC-2 Language Lab & - - -   '206 HSMC-2 Language Lab & - - -   '206 HSMC-2 Internship-I (60 Hrs Duration) To be completed during	Engineering 70 20 10 30   '204 ESC-5 Basic Civil Engineering & Mechanics 70 20 10 30   '205 ESC-6 Basic Computer Engineering 70 20 10 30   '206 HSMC-2 Language Lab & Seminars - - - 30   '107 DLC-1 Internship-I (60 Hrs Duration) To be completed during first/second	Engineering 70 20 10 30 20   '204 ESC-5 Basic Civil Engineering & Mechanics 70 20 10 30 20   '205 ESC-6 Basic Computer Engineering 70 20 10 30 20   '206 <sup>HSMC-2</sup> Language Lab & Seminars - - - 30 20   '107 DLC-1 Internship-I (60 Hrs Duration) To be completed during first/second semester. In	Engineering   Image: Construction of the second semester.   Engineering   Image: Construction of the second semester.   Image: Constru	EndEngineering70201030201503'204ESC-5Basic Civil Engineering & Mechanics70201030201503'205ESC-6Basic Computer Engineering70201030201503'206HSMC-2Language Lab & Seminars302050-'206HSMC-2Language Lab & Seminars302050-'2107DLC-1Internship-I (60 Hrs Duration)To be completed during first/second semester. Its evaluation/credit to I	Engineering   Image Provided and Provid	EngineeringImage: Second semigrationEngineeringImage: Second semigrationImage: Second semigrationImage: Second semigration'204ESC-5Basic Civil Engineering & Mechanics70201030201503-2'205ESC-6Basic Computer Engineering70201030201503-2'206HSMC-2Language Lab & Seminars3020502'107DLC-1Internship-I (60 Hrs Duration)To be completed during first/second semester. Its evaluation/credit to be added in third semigrationTo be completed during first/second semester.Its evaluation/credit to be added in third semigration		

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