

RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA
TECHNOCRATS INSTITUTE OF TECHNOLOGY (An Autonomous Institute)

Scheme Of Examination

Bachelor of Technology

GROUP B: (AIML,CE,ME,DS,AI,CY)

II Semester (Group B)

GROUP B: (AIML,CE,ME,DS,AI,CY)													
S. N.	Subject Code	Subject Name	Maximum Marks Alloted					Total Marks	Contact Hours per week			Total Credits	AICTE Model Curriculum (UG) Criteria No.
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem.	Quiz/ Assignment	End Sem.	Lab work & Sessional						
Mandatory Induction Program (First three weeks)			Physical activity, Creative arts, Universal human values, Literacy, Proficiency modules, Lectures by eminent people, Visits to local areas, Familiarization to dept. branch and innovations.										
Fourth week onwards classes will start													
1	BS-201 CS/ME/EC/EX/CE	Engineering Mathematics Level - II	70	20	10	-	-	100	2	1	-	3	4
2	BS-102	Engineering Chemistry and Sustainability	70	20	10	30	20	150	2	-	2	3	2
3	ES-103	Elements of Electrical & Electronics Engineering*	70	20	10	30	20	150	2	-	2	3	3
4	ES-104	Engineering Graphics & Modelling through Autocad*	-	-	-	30	20	50	-	-	4	2	3
5	ES-205	Basic Computer Programming Level-2* & Data Structure	70	20	10	30	20	150	2	-	2	3	3
6	HS-206	Business Communication Level-II	70	20	10	30	20	150	2	-	2	3	1
7	BS-207	Critical Reasoning & Cognitive Ability Level -II	70	20	10	-	-	100	2	-	-	2	2
8	HS-209	Foreign Language Level-II	-	-	-	-	50	50	-	-	4	2	1
Total			420	120	60	150	150	900	12	1	16	21	19
	ES-208	Project paper tools	Non-Credit Course										
	MC-112	NCC/NSS/Indian Constitution/IKS	Non-Credit Course										
	ES-111	Internship - I	90 hours of project at the institute level to be done during I/II semester breaks. Its evaluation will be done in III-Semester										

Note:- * End sem is project and paper in a group of 05 students.

Dr. Manoj Jaiswal
P. Verma
Abhishek Baig
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