



UTTARAKHAND BOARD OF TECHNICAL EDUCATION
JOINT ENTRANCE EXAMINATION AND TRAINING, RESEARCH DEVELOPMENT CELL, DEHRADUN
STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME

BRANCH NAME – ELECTRONICS & COMMUNICATION ENGINEERING

SEMESTER – V

Subject Code	Subject	L	T	P	T O T	EVALUATION SCHEME						Total Marks	Credit Point
						Internal		External					
						Theory	Practical	Theory		Practical			
						Max Marks	Max Marks	Max Marks	Hrs.	Max Marks	Hrs.		
Period/Weeks													
095003	Electronics Application in Industry	4	1	5	10	25	25	75	2.5	50	3.0	175	7
095004	RF Communication	4	1	5	10	25	25	75	2.5	50	3.0	175	7
305001	Digital Data Communication	4	1	5	10	25	25	75	2.5	50	3.0	175	7
095001	Entrepreneurship Management	4	-	-	4	50	-	75	2.5	-	-	125	3
305002	Major Project - I	-	-	10	10	-	50	-	-	200	3.0	250	6
305052	Industrial Exposure (Assessment at Inst. Level) +	-	-	-	-	-	25	-	-	-	-	25	1
305053	Industrial Training	4 week				-	25	-	-	25	3.0	50	3
015054	General Proficiency	-	-	4	4	-	25	-	-	-	-	25	1
Total		16	3	29	48	125	200	300	-	375	-	1000	35

General Proficiency will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities and discipline etc.

+ Industrial visit compulsory to minimum two industry or department

Note : 1- Each Period will be 50 minutes 2- Each session will be of 16 weeks 3- Effective teaching will be at least 12.5 week.

Branch Code - 30