



UTTARAKHAND BOARD OF TECHNICAL EDUCATION
INSTITUTE OF RESEARCH DEVELOPMENT & TRAINING, DEHRADUN
(STUDY & EVALUATION SCHEME FOR DIPLOMA PROGRAMME)
(w.e.f. 2025-26)



BRANCH NAME: Common to all Engineering Branches

SEMESTER- First

Course Code	Course Title	Periods per week				Evaluation Scheme						Total Marks	Credit Points
						Internal		External					
		TH	T	P	Total	TH	PR	TH		PR			
						MM	MM	MM	Hrs	MM	Hrs		
	English and Communication Skills-I	2	1	2	5	50	25	50	2:30	20	3	145	2
	Applied Mathematics -I	2	1	1	4	50	25	50	2:30	20	3	145	3
	Applied Physics-I	2	1	2	5	50	25	50	2:30	20	3	145	3
	Engineering Chemistry-I	2	1	2	5	50	25	50	2:30	20	3	145	2
	Computer Fundamentals	2	-	3	5	50	25	50	2:30	20	3	145	2
	Engineering Graphics-I	3	-	1	4	50	25	50	3:00	20	3	145	2
	General Workshop Practice-I	-	-	5	5	-	40	-	-	40	3	80	2
	General Proficiency	-	-	3	3	-	25	-	-	-	-	25	1
	Industrial Exposure	-		-	-	-	25	-	-	-	-	25	1
Total		13	4	19	36	300	240	300	-	160	-	1000	18