



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

BRANCH NAME – CIVIL ENGINEERING

SEMESTER – III

Subject Code	Subject	L	T	P	T O T	EVALUATION SCHEME						Total Marks	Credit Point
						Internal		External					
						Theory Max Marks	Practical Max Marks	Theory		Practical			
								Max Marks	Hrs.	Max Marks	Hrs.		
Period/Weeks													
023006	Fluid Mechanics	5	-	2	7	25	15	75	2.5	50	3.0	165	4
023001	Engineering Mechanics*	4	-	2	6	25	10	75	2.5	50	3.0	160	5
023002	Basic Surveying	4	-	6	10	25	25	75	2.5	75	6.0	200	5
023004	Building Material and Construction	5	-	4	9	25	15	75	2.5	50	3.0	165	5
023003	Building Drawing	-	-	6	6	-	25	100	3.0	-	-	125	5
023005	Electrical & Mechanical Engineering Systems	4	-	2	6	25	10	75	2.5	25	3.0	135	4
023052	Industrial Exposure(Assessment at institute level)+	-	-	-	-	-	25	-	-	-	-	25	1
013054	General Proficiency#	-	-	4	4	-	25	-	-	-	-	25	1
Total		22	-	26	48	125	150	475	-	250	-	1000	30

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

+ Industrial visit compulsory at minimum 2 industry or department.

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

Branch Code - 02