



**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 – VI**

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													
026003	Steel Structure Design	6	-	-	6	25	-	100	3.0	-	-	125	5
026002	Earthquake Resistant Building Construction	5	-	-	5	25	-	50	2.5	-	-	75	5
026001	Construction Management Accounts & Entrepreneurship Development	5	-	-	5	25	-	50	2.5	-	-	75	4
026006	Disaster Management	4	-	-	4	25	-	50	2.5	-	-	75	4
026007	Repair and Rehabilitation of Buildings	4	-	-	4	25	-	50	2.5	-	-	75	4
026004	Structural Drawing	-	-	8	8	-	25	100	3.0	-	-	125	5
026008	Major Project Work	-	-	8	8	-	25	-	-	175	3.0	200	3
026005	Survey Camp	-	-	-	-	-	25	-	-	100	3.0	125	2
026052	Industrial Exposure(Assessment at institute level)+	-	-	-	-	-	25	-	-	-	-	25	1
016054	General Proficiency #	-	-	4	4	-	25	-	-	-	-	25	1
016055	Employability Skills*	4	-	-	4	25	-	50	2.5	-	-	75	1
<b>Total</b>		<b>28</b>	<b>-</b>	<b>20</b>	<b>48</b>	<b>150</b>	<b>125</b>	<b>450</b>	<b>-</b>	<b>275</b>	<b>-</b>	<b>1000</b>	<b>35</b>

# General Proficiency will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities, elementary mathematics, GS & G.K etc.

+ Industrial visit compulsory to minimum 2 Industry or Department.

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

**Branch Code - 02**