

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 2nd Semester Examination - 2022 (Summer)

DATE: 29-07-2022

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Institute : 103-AMRAPALI INSTITUTE OF TECHNOLOGY AND SCIENCES, HALDWANI

Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP 992051	IE 992052	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS									Theory						
	P/PS									Practical						

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
992051	GENERAL PROFICIENCY						25	
992052	INDUSTRIAL EXPOSURE						25	
992001	ENGLISH AND COMMUNICATION SKILLS-II	050	013	020	050	030		3
992002	APPLIED MATHEMATICS-II	100	025	050				4
992003	APPLIED PHYSICS-II	050	013	025	050	025		4
992004	APPLIED CHEMISTRY-II	050	013	025	050	025		3
992005	ENVIRONMENTAL SCIENCE & ENERGY MANAGEMENT	080	020	020				2
992006	ENGINEERING GRAPHICS- II	100	025	050				4
992007	GENERAL WORKSHOP PRACTICE-II				050	050		5

Subject Percentage	Subject Grade Point	Subject Grade	Description	Used Formulas : $SGPA = \frac{\sum(C.P. \times G.P.)}{\sum C.P.}$ $CGPA = \frac{(\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2)}{(\sum CP_1 + \sum CP_2)}$ Average Percent (P) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ A = Total credit got in 1 st year $\times CGPA_1 \times .50$ B = Total credit got in 2 nd year $\times CGPA_2 \times 1.00$ C = Total credit got in 3 rd year $\times CGPA_3 \times 1.00$ X = Total of credits in 1 st year $\times .50$ Y = Total of credits in 2 nd year $\times 1.0$ Z = Total of credits in 3 rd year $\times 1.0$
> 90 to 100	10	O	Outstanding	
> 80 to 90	9	A+	Excellent	
> 70 to 80	8	A	Very Good	
> 60 to 70	7	B+	Good	
> 50 to 60	6	B	Above Average	
> 40 to 50	5	C	Average	
= 33 to 40	4	P	Pass	
< 33	0	F	Fail	

PREPARED BY.....

CHECKED BY.....