

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

DATE: 29-07-2022

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Institute : 055-BLUE MOUNTAINS GROUP OF COLLEGES, DEHRADUN

Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	136001		146002	146003	146004				Theory		SGPA	FINAL CGPA	
	P/PS			146001		146003		146005			Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19055140002 GAURAV KUMAR SAHU DHANESHWAR PRASAD SAHU DOB:22/03/2001-(REGULAR)	028 025	040 019		027 049	021 050	026 050					0335	025	0719	77.01	PASS
	053	059		076	071	076						O (10)	7.43	8	
			042 049		022 025		122 074				0334	025	7.30	A	VERY GOOD
			091		047		196					O (10)			
Subject Grades (Grade Points) :	A ( 8)	B ( 6)	O (10)	B ( 6)	B+( 7)	B ( 6)	A+( 9)					O (10)			

(145004) (MAX:080, MIN:020)-028/040 (MACHINE DESIGN)

19055140003 ROHAN ADHIKARI VIPUL ADHIKARI DOB:28/12/2003-(REGULAR)	028 025	039 019		040 049	020 050	031 050					0351	025	0736	77.99	PASS
	053	058		089	070	081						O (10)	7.71	8	
			044 049		023 025		120 074				0335	025	7.55	A	VERY GOOD
			093		048		194					O (10)			
Subject Grades (Grade Points) :	A ( 8)	B ( 6)	O (10)	B+( 7)	B+( 7)	B+( 7)	A+( 9)					O (10)			

(145004) (MAX:080, MIN:020)-022/040 (MACHINE DESIGN)

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	T/TS										Theory		SGPA	FINAL CGPA	
	P/PS										Practical	IE	3rd Yr CGPA	FINAL GP	Desc.

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
016054	GENERAL PROFICIENCY						25	1
146052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	1
016055	EMPLOYABILITY SKILLS	050	013	025				1
136001	ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT	080	020	020				5
146001	COMPUTER APPLICATION IN MECHANICAL DRAFTING DESIGN				050	050		3
146002	POWER PLANT ENGINEERING	080	020	050				5
146003	REFRIGERATION AND AIR CONDITIONING	080	020	050	025	025		7
146004	NON CONVENTIONAL ENERGY RESOURCES	080	020	050				5
146005	PROJECT WORK				160	075		7

Subject Percentage	Subject Grade Point	Subject Grade	Description	<b>Used Formulas :</b> $SGPA = \frac{\sum(C.P. \times G.P.)}{\sum C.P.}$ $CGPA = \frac{(\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2) + / (\sum CP_1 + \sum CP_2)}{}$ Average Percent (P)=(A+B+C)/(X+Y+Z) X 10 A=Total credit got in 1 <sup>st</sup> year X CGPA <sub>1</sub> X .50 B= Total credit got in 2 <sup>nd</sup> year X CGPA <sub>2</sub> X 1.00 C= Total credit got in 3 <sup>rd</sup> year X CGPA <sub>3</sub> X 1.00 X=Total of credits in 1 <sup>st</sup> year X .50 Y=Total of credits in 2 <sup>nd</sup> year X 1.0 Z=Total of credits in 3 <sup>rd</sup> year X 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.....**