

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 1

Institute : 081-ROORKEE COLLEGE OF ENGINEERING, ROORKEE

Branch : 14-MECHANICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
20081140201 AAYUSH KUMAR RATHORE VEDPAL SINGH DOB:04/06/2001-(REGULAR)	016 022	026 024	019 023	036 024	046 025	023 024				0308	021	020	0573	6.05	PBP	YES
	038-BK	050	042-BK	060	071	047										
	017 016	018 015	017 017	018 017	038 016	020 015				0224						
	033	033	034	035	054	035										
Subject Grades (Grade Points) :	C (5)	B (6)	C (5)	B+(7)	A (8)	B (6)					A (9)	A (9)				

(991002) (MAX:100, MIN:025)-036/030 (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-037/031 (ENGINEERING GRAPHICS-I)
(143003) (MAX:080, MIN:020)-023/019 (MACHINE DRAWING)
(143005) (MAX:080, MIN:020)-045/013 (WORKSHOP TECHNOLOGY)

20081140203 RITESH SINGH ARJUN SINGH DOB:10/05/2002-(REGULAR)	022 023	022 023	005 024	054 025	047 027	024 026			0322	022	021	0602	5.52	PBP	YES
	045	045	029-BK	079	074	050									
	018 017	020 016	021 017	019 016	041 015	022 015			0237			6.70			
	035	036	038	035	056	037									
Subject Grades (Grade Points) :	B (6)	B (6)	C (5)	A (8)	A (8)	B (6)				A (9)	A (9)				

(991003) (MAX:050, MIN:013)-032/019 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-025/018 (APPLIED CHEMISTRY-I)
(143006) (MAX:080, MIN:020)-009/022 (B) (APPLIED MECHANICS)
(991002) (MAX:100, MIN:025)-ABS/030 (B) (APPLIED MATHEMATICS-I)
(143002) (MAX:080, MIN:020)-ABS/026 (B) (MATERIAL SCIENCE & METALLURGY)
(143004) (MAX:080, MIN:020)-ABS/013 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-ABS/012 (B) (WORKSHOP TECHNOLOGY)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 2

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Branch : 14-MECHANICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
20081140204 SATYAM KUMAR KAILASH PRASAD SINGH DOB:30/09/2003-(REGULAR)	020 023	025 022	029 023	040 026	035 025	024 025				0317	022	020	0585	5.85	PASS	YES
	043	047	052	066	060	049										
	019 016	019 015	020 015	018 015	040 016	019 014				0226			6.53			
	035	034	035	033	056	033										
Subject Grades (Grade Points) :	B (6)	B (6)	B (6)	B+(7)	B+(7)	B (6)				A (9)	A (9)					
20081140205 SHAHID ALI GULSHER ALI DOB:20/08/2004-(REGULAR)	007 023	012 022	003 024	011 026	020 025	005 023				0201	022	021	0471	5.19	PBP	YES
	030-BK	034-BK	027-BK	037-BK	045	028-BK										
	018 015	018 016	019 016	020 016	039 015	020 015				0227			5.47			
	033	034	035	036	054	035										
Subject Grades (Grade Points) :	C (5)	C (5)	C (5)	C (5)	B (6)	C (5)				A (9)	A (9)					
20081140206 SHANU KUMAR BHARAT SINGH DOB:22/02/2005-(REGULAR)	012 022	014 023	008 023	031 024	044 024	031 022				0278	020	020	0532	3.78	FAIL	NO
	034-BK	037-BK	031-BK	055	068	053										
	017 014	017 014	017 016	019 016	038 014	018 014				0214			5.93			
	031	031	033	035	052	032										
Subject Grades (Grade Points) :	C (5)	C (5)	C (5)	B (6)	B+(7)	B (6)				A (9)	A (9)					

(991003) (MAX:050, MIN:013)-033/019 (APPLIED PHYSICS-I)
(991006) (MAX:100, MIN:025)-028/034 (ENGINEERING GRAPHICS-I)
(143004) (MAX:080, MIN:020)-020/014 (THERMODYNAMICS)
(143006) (MAX:080, MIN:020)-020/027 (APPLIED MECHANICS)
(991002) (MAX:100, MIN:025)-ABS/020 (B) (APPLIED MATHEMATICS-I)
(143001) (MAX:080, MIN:020)-ABS/024 (B) (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)
(143002) (MAX:080, MIN:020)-ABS/026 (B) (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-ABS/018 (B) (MACHINE DRAWING)
(143005) (MAX:080, MIN:020)-ABS/010 (B) (WORKSHOP TECHNOLOGY)

P-(143002) (MAX:030, MIN:000)-ABS/016 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/017 (B) (MACHINE DRAWING)
P-(143004) (MAX:030, MIN:000)-ABS/017 (B) (THERMODYNAMICS)
P-(143005) (MAX:050, MIN:000)-ABS/022 (B) (WORKSHOP TECHNOLOGY)
P-(143006) (MAX:030, MIN:000)-ABS/016 (B) (APPLIED MECHANICS)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 3

Institute : 081-ROORKEE COLLEGE OF ENGINEERING, ROORKEE

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Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
21081142201 AMAN KUMAR SATAYNARAYAN MANDAL DOB:13/05/2004-(REGULAR)	016 021	029 022	019 021	024 025	038 025	020 023			0283	021	020	0551	5.57	FAIL	NO	
	037-BK	051	040-BK	049	063	043										
	018 015	020 015	019 016	019 015	040 017	019 014			0227			5.93				
	033	035	035	034	057	033										
Subject Grades (Grade Points) :	C (5)	B (6)	C (5)	B (6)	B+ (7)	C (5)				A (9)	A (9)					

(991002) (MAX:100, MIN:025)-034/010 (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-057/010 (ENGINEERING GRAPHICS-I)

P-(143002) (MAX:030, MIN:000)-ABS/017 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/016 (B) (MACHINE DRAWING)
P-(143004) (MAX:030, MIN:000)-ABS/016 (B) (THERMODYNAMICS)
P-(143005) (MAX:050, MIN:000)-ABS/021 (B) (WORKSHOP TECHNOLOGY)
P-(143006) (MAX:030, MIN:000)-ABS/017 (B) (APPLIED MECHANICS)

21081142202 AMRIT KUMAR PREMRANJAN KUMAR DOB:02/03/2004-(REGULAR)	010 021	023 020	011 019	025 022	027 024	021 020			0243	020	020	0507	5.33	FAIL	NO
	031-BK	043	030-BK	047	051	041									
	019 014	021 015	019 015	018 016	039 014	020 014			0224			5.73			
	033	036	034	034	053	034									
Subject Grades (Grade Points) :	C (5)	B (6)	C (5)	B (6)	B (6)	C (5)				A (9)	A (9)				

(991006) (MAX:100, MIN:025)-038/010 (ENGINEERING GRAPHICS-I)
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P-(143002) (MAX:030, MIN:000)-ABS/017 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/018 (B) (MACHINE DRAWING)
P-(143004) (MAX:030, MIN:000)-ABS/017 (B) (THERMODYNAMICS)
P-(143005) (MAX:050, MIN:000)-ABS/023 (B) (WORKSHOP TECHNOLOGY)
P-(143006) (MAX:030, MIN:000)-ABS/018 (B) (APPLIED MECHANICS)

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Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 4

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UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 5

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	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
21081142206 SHAILESH DIXIT YOGENDRA KUMAR DOB:07/08/2003-(REGULAR)		020 021	007 023	020 024	023 027	020 025	006 024			0240	023	020	0509	5.40	PBP	YES
		041	030-BK	044	050	045	030-BK									
		018 014	018 016	019 016	018 015	041 017	019 015			0226						
		032	034	035	033	058	034									
Subject Grades (Grade Points) :		C (5)	C (5)	B (6)	B (6)	B (6)	C (5)				O (10)	A (9)				

(991006) (MAX:100, MIN:025)-025/026 (ENGINEERING GRAPHICS-I)
(143002) (MAX:080, MIN:020)-020/019 (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-012/010 (B) (MACHINE DRAWING)
(143005) (MAX:080, MIN:020)-021/006 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-006/025 (B) (APPLIED MECHANICS)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

PAGE: 6

Institute : 081-ROORKEE COLLEGE OF ENGINEERING, ROORKEE

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Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total SGPA	2nd 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
014054	GENERAL PROFICIENCY						25	
144052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL)						25	
144001	APPLIED THERMAL ENGINEERING	080	020	030	025	020		5
144002	AUTOMOBILE ENGINEERING	080	020	030	025	020		4
144003	HYDRAULICS & HYDRAULIC MACHINES	080	020	030	025	020		5
144004	METROLOGY, INSTRUMENTATION & CONTROL	080	020	030	025	020		4
144005	PRODUCTION TECHNOLOGY	080	020	030	045	020		6
144006	STRENGTH OF MATERIALS	080	020	030	025	020		4

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.....

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