

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

DATE: 29-07-2022

PAGE: 1

Institute : 057-UTTARATECH POLYTECHNIC DHANAURI, ROORKEE

Branch : 33-MECHANICAL ENGINEERING (PRODUCTION)

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							
18057330017 MOHD NAEEM RAMJAN ALI DOB:03/05/1995-(REGULAR)	027 020	023 020	002 020	021 020	012 020	000 020				0205	025	025	0479	5.30	FAIL	NO	
	047	043	022-BK	041	032-BK	020-BK											
	022 014	022 014	021 014	019 014	036 014	020 014				0224							
	036	036	035	033	050	034											
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	P ( 4 )	C ( 5 )	C ( 5 )	P ( 4 )				O (10)	O (10)						

(991002) (MAX:100, MIN:025)-000/041 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-029/041 (ENGINEERING GRAPHICS-I)
(143001) (MAX:080, MIN:020)-012/020 (B) (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)
(143002) (MAX:080, MIN:020)-038/020 (MATERIAL SCIENCE & METALLURGY)
(143004) (MAX:080, MIN:020)-009/020 (B) (THERMODYNAMICS)
(143006) (MAX:080, MIN:020)-004/020 (B) (APPLIED MECHANICS)

20057330002 KM KANISHKA SATISH KUMAR DOB:07/05/1999-(REGULAR)	021 021	009 021	020 021	036 021	055 021	001 021			0268	025	025	0540	5.78	PBP	YES
	042	030-BK	041	057	076	022-BK									
	020 014	022 014	022 014	020 014	035 014	019 014			0222						
	034	036	036	034	049	033									
Subject Grades (Grade Points) :	C ( 5 )	C ( 5 )	C ( 5 )	B ( 6 )	A ( 8 )	P ( 4 )				O (10)	O (10)	5.93			

(143003) (MAX:080, MIN:020)-023/025 (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-022/025 (THERMODYNAMICS)
(143006) (MAX:080, MIN:020)-012/025 (B) (APPLIED MECHANICS)

P-(143002) (MAX:030, MIN:000)-ABS/017 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/017 (B) (MACHINE DRAWING)

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

DATE: 29-07-2022

PAGE: 2

Institute : 057-UTTARATECH POLYTECHNIC DHANAURI, ROORKEE

Branch : 33-MECHANICAL ENGINEERING (PRODUCTION)

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											
21057332002 AKASH SOLANKI BRIJMOHAN SOLANKI DOB:25/08/2000-(REGULAR)	011 025	020 025	012 025	020 025	020 025	001 025				0234	025	025	0516	5.69	FAIL	NO					
	036-BK	045	037-BK	045	045	026-BK															
	021 016	020 016	020 016	019 016	036 016	020 016				0232								5.80			
	037	036	036	035	052	036															
Subject Grades (Grade Points) :	C ( 5 )	B ( 6 )	C ( 5 )	B ( 6 )	B ( 6 )	C ( 5 )					0 (10)	0 (10)									

(143001) (MAX:080, MIN:020)-001/027 (B) (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)
(143002) (MAX:080, MIN:020)-015/027 (B) (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-010/027 (B) (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-000/027 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-013/018 (B) (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-002/027 (B) (APPLIED MECHANICS)

21057332003 ASHU SAINI CHANDRABHAN SAINI DOB:05/10/1994-(REGULAR)	027 020	023 020	020 020	044 020	045 020	001 020			0280	025	025	0545	6.23	PBP	YES
	047	043	040	064	065	021-BK									
	020 014	020 014	019 014	019 014	034 014	019 014			0215			6.03			
	034	034	033	033	048	033									
Subject Grades (Grade Points) :	B ( 6 )	C ( 5 )	C ( 5 )	B+( 7 )	B+( 7 )	P ( 4 )				O (10)	O (10)				

(991001) (MAX:050, MIN:013)-018/027 (ENGLISH AND COMMUNICATION SKILLS-I)
(991002) (MAX:100, MIN:025)-000/027 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-020/027 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-015/027 (APPLIED CHEMISTRY-I)
(991005) (MAX:050, MIN:013)-019/027 (COMPUTER FUNDAMENTALS)
(143002) (MAX:080, MIN:020)-044/023 (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-032/023 (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-021/023 (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-023/016 (WORKSHOP TECHNOLOGY)

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

DATE: 29-07-2022

PAGE: 3

Institute : 057-UTTARATECH POLYTECHNIC DHANAURI, ROORKEE

Branch : 33-MECHANICAL ENGINEERING (PRODUCTION)

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						
21057332004 JAGMOHAN SINGH UMESH SINGH DOB:20/07/1994-(REGULAR)	021 029	022 029	018 029	040 029	045 029	005 029			0325	025	025	0631	6.80	PBP	YES	
	050	051	047-BK	069	074	034-BK										
	022 019	022 019	022 019	020 019	036 019	020 019			0256			6.67				
	041	041	041	039	055	039										
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B ( 6)	B+( 7)	A ( 8)	C ( 5)				O (10)	O (10)					
(143004) (MAX:080, MIN:020)-027/029 (THERMODYNAMICS)																
21057332006 PRAMOD KUMAR PHUL SINGH DOB:02/07/1989-(REGULAR)	029 023	025 023	022 023	056 023	058 023	020 023			0348	025	025	0634	6.78	PASS	YES	
	052	048	045	079	081	043										
	022 016	021 016	022 016	019 016	036 016	020 016			0236			6.93				
	038	037	038	035	052	036										
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B ( 6)	A ( 8)	A ( 8)	B ( 6)				O (10)	O (10)					

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

DATE: 29-07-2022

PAGE: 4

Institute : 057-UTTARATECH POLYTECHNIC DHANAURI, ROORKEE

Branch : 33-MECHANICAL ENGINEERING (PRODUCTION)

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	
334052	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	<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) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ A = Total credit got in 1 <sup>st</sup> year $\times CGPA_1 \times .50$ B = Total credit got in 2 <sup>nd</sup> year $\times CGPA_2 \times 1.00$ C = Total credit got in 3 <sup>rd</sup> year $\times CGPA_3 \times 1.00$ X = Total of credits in 1 <sup>st</sup> year $\times .50$ Y = Total of credits in 2 <sup>nd</sup> year $\times 1.0$ Z = Total of credits in 3 <sup>rd</sup> 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.....**