

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

DATE: 29-07-2022

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Institute : 114-GOVERNMENT POLYTECHNIC, PAURI

Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
20014260025 SHUBHAM SHIV CHARAN DOB:05/02/2003-(REGULAR)		042 025	049 029	050 029	048 029	044 029	045 028			0447	025	025	0764	8.20	PASS	YES
		067	078	079	077	073	073									
		023 020	022 019	023 019	022 019	038 019	023 020			0267						
		043	041	042	041	057	043									
Subject Grades (Grade Points) :		A ( 8 )	A ( 8 )	A ( 8 )	A ( 8 )	A ( 8 )	A ( 8 )				O (10)	O (10)	8.13			
20114140001 AMAN KUMAR GANESH KUMAR DOB:13/03/2004-(REGULAR)		008 022	027 021	022 023	020 025	028 023	028 021			0268	025	025	0564	5.87	PBP	YES
		030-BK	048	045	045	051	049									
		022 018	021 016	021 018	022 017	036 018	019 018			0246						
		040	037	039	039	054	037									
Subject Grades (Grade Points) :		C ( 5 )	B ( 6 )	B ( 6 )	B ( 6 )	B+( 7 )	B ( 6 )				O (10)	O (10)	6.30			
		(143002) (MAX:080, MIN:020)-026/015 (MATERIAL SCIENCE & METALLURGY)														
		(143004) (MAX:080, MIN:020)-017/022 (B) (THERMODYNAMICS)														
		(143005) (MAX:080, MIN:020)-028/010 (WORKSHOP TECHNOLOGY)														
20114140002 AMAN RAWAT NARENDRA SINGH RAWAT DOB:30/06/2002-(REGULAR)		028 022	042 020	039 020	040 020	038 020	029 020			0338	025	025	0615	6.39	PASS	YES
		050	062	059	060	058	049									
		019 014	020 015	020 016	021 016	034 016	020 016			0227						
		033	035	036	037	050	036									
Subject Grades (Grade Points) :		B ( 6 )	B+( 7 )	B+( 7 )	B+( 7 )	B+( 7 )	B ( 6 )				O (10)	O (10)	6.90			

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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											
20114140003 ANKIT DHARAMVEER DOB:07/05/2000-(REGULAR)	015 022	026 026	028 028	028 026	035 028	028 022				0312	025	025	0609	6.30	PBP	YES					
	037-BK	052	056	054	063	050															
	022 018	019 018	021 019	020 018	035 019	021 017				0247											
	040	037	040	038	054	038							6.47								
Subject Grades (Grade Points) :	C ( 5)	B ( 6)	B+( 7)	B ( 6)	B+( 7)	B ( 6)					O (10)	O (10)									

(143004) (MAX:080, MIN:020)-020/022 (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-032/010 (WORKSHOP TECHNOLOGY)

20114140004 ANUJ NEGI DEVENDRA SINGH NEGI DOB:16/09/2002-(REGULAR)	022 023	025 020	038 021	033 022	033 021	041 014			0313	025	025	0586	6.15	PASS	YES
	045	045	059	055	054	055									
	019 014	019 015	019 017	019 016	033 017	020 015			0223			6.43			
	033	034	036	035	050	035									
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B+ ( 7)	B ( 6)	B ( 6)	B ( 6)				O (10)	O (10)				

(143004) (MAX:080, MIN:020)-028/019 (THERMODYNAMICS)
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20114140005 MOHIT BHANDARI CHINTAN SINGH BHANDARI DOB:13/03/2003-(REGULAR)	016 022	029 021	038 025	032 023	033 025	028 020			0312	025	025	0606	6.42	PBP	YES
	038-BK	050	063	055	058	048									
	021 020	020 016	020 018	019 017	034 018	021 020			0244						
	041	036	038	036	052	041									
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B+( 7)	B ( 6)	B+( 7)	B ( 6)				O (10)	O (10)	6.63			

(143004) (MAX:080, MIN:020)-022/023 (THERMODYNAMICS)
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Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )								Total	GP	IE	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion	
	T/TS	144001	144002	144003	144004	144005	144006									Theory
	P/PS	144001	144002	144003	144004	144005	144006									Practical
20114140006 ROHIT RATURI PAWAN KUMAR RATURI DOB:28/08/2002-(REGULAR)		026 022	028 021	030 022	026 024	038 022	037 017			0313	025	025	0593	6.34	PASS	YES
		048	049	052	050	060	054									
		020 014	021 015	020 017	019 017	034 017	021 015			0230			6.47			
		034	036	037	036	051	036									
Subject Grades (Grade Points) :		B ( 6 )	B ( 6 )	B ( 6 )	B ( 6 )	B+( 7 )	B ( 6 )				O (10)	O (10)				
20114140007 SHOBHIT DABRAL SURESH DABRAL DOB:01/04/2002-(REGULAR)		022 022	020 024	041 024	025 026	037 024	029 022			0316	025	025	0606	6.45	PASS	YES
		044	044	065	051	061	051									
		020 017	022 016	021 016	020 018	033 016	022 019			0240			6.63			
		037	038	037	038	049	041									
Subject Grades (Grade Points) :		B ( 6 )	B ( 6 )	B+( 7 )	B ( 6 )	B+( 7 )	B ( 6 )				O (10)	O (10)				
(143004) (MAX:080, MIN:020)-024/022 (THERMODYNAMICS)																
20114140008 SHOBHIT SINGH GUSAIN NARENDRA SINGH GUSAIN DOB:19/07/2001-(REGULAR)		028 022	030 023	046 025	038 024	035 025	046 026			0368	025	025	0655	7.07	PASS	YES
		050	053	071	062	060	072									
		021 018	022 015	020 016	019 016	034 016	021 019			0237			7.03			
		039	037	036	035	050	040									
Subject Grades (Grade Points) :		B ( 6 )	B ( 6 )	B+( 7 )	B+( 7 )	B+( 7 )	A ( 8 )				O (10)	O (10)				
(143004) (MAX:080, MIN:020)-025/024 (THERMODYNAMICS)																

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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						
20114140009 SHUBHAM DOBHAL SANJAY DOBHAL DOB:14/02/2002-(REGULAR)	043 024	034 022	041 025	037 025	052 025	046 027				0401	025	025	0695	7.42	PASS	YES
	067	056	066	062	077	073										
	023 018	023 015	020 016	021 016	035 016	022 019				0244			7.53			
	041	038	036	037	051	041										
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A ( 8)	A ( 8)				0 (10)	0 (10)					
20114140010 TANYA SATISH DOB:11/11/1999-(REGULAR)	020 024	021 025	033 022	034 024	044 022	033 023				0325	025	025	0622	6.72	PASS	YES
	044	046	055	058	066	056										
	023 020	022 016	020 016	021 018	035 016	021 019				0247			6.73			
	043	038	036	039	051	040										
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B ( 6)	B+( 7)	B+( 7)	B+( 7)				0 (10)	0 (10)					
(143003) (MAX:080, MIN:020)-029/021 (MACHINE DRAWING)																
(143004) (MAX:080, MIN:020)-027/025 (THERMODYNAMICS)																
20114140011 VINAY KAUSHAL HARISH CHANDRA DOB:15/12/2001-(REGULAR)	026 024	045 024	039 026	056 024	044 026	028 016				0378	025	025	0674	6.98	PASS	YES
	050	069	065	080	070	044										
	022 020	021 015	021 019	020 016	033 019	020 020				0246			7.03			
	042	036	040	036	052	040										
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	B ( 6)				0 (10)	0 (10)					

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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	<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.....**