

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

DATE: 29-07-2022

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Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

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.
19070140001 AMIT SINGH NANDLAL SINGH DOB:15/02/2000-(REGULAR)		024 024	043 018		026 046	025 046	031 045				0328	025	0713	72.61	PASS
		048	061		072	071	076					O (10)	7.54	8	
				046 046		020 023		130 070			0335	025	7.25	A	VERY GOOD
				092		043		200				O (10)			
Subject Grades (Grade Points) :		B+(7)	B+(7)	O (10)	B (6)	B+(7)	B (6)	A+(9)				O (10)	7.25	A	
19070140002 DEEPAK TOMAR SURENDRA PAL TOMAR DOB:16/03/1999-(REGULAR)		025 021	045 017		020 042	035 041	028 040				0314	025	0674	69.68	PASS
		046	062		062	076	068					O (10)	7.31	7	
				039 042		019 020		125 065			0310	025	7.35	B+	GOOD
				081		039		190				O (10)			
Subject Grades (Grade Points) :		B+(7)	B+(7)	A+(9)	C (5)	B+(7)	B (6)	A+(9)				O (10)			
19070140004 MUKESH KUMAR YADAV SHIVJI YADAV DOB:21/09/2002-(REGULAR)		015 022	027 018		022 043	013 042	016 042				0260	025	0625	#	X
		037	045		065	055-BK	058-BK					O (10)	6.77	#	
				038 043		018 022		126 068			0315	025	5.60	#	#
				081		040		194				O (10)			
Subject Grades (Grade Points) :		C (5)	C (5)	A+(9)	B (6)	B (6)	C (5)	A+(9)				O (10)			

(145001) (MAX:080, MIN:020)-011/034 (B) (CNC MACHINES & AUTOMATION)
(145004) (MAX:080, MIN:020)-007/034 (B) (MACHINE DESIGN)
(145005) (MAX:080, MIN:020)-020/033 (MAINTENANCE ENGINEERING)
(991003) (MAX:050, MIN:013)-ABS/016 (B) (APPLIED PHYSICS-I)

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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.
19070140005 NITESH SHARMA MUKESH SHARMA DOB:19/08/2000-(REGULAR)		025 021	039 018		031 042	043 041	029 042				0331	025	0694	72.90	PASS
		046	057		073	084	071					0 (10)	7.31	8	
				039 042		019 021		126 066			0313	025	7.65	A	VERY GOOD
				081		040		192				0 (10)			
Subject Grades (Grade Points) :		B+(7)	B (6)	A+(9)	B (6)	B+(7)	B (6)	A+(9)							
19070140006 RITESH SHARMA VINOD SHARMA DOB:15/09/2002-(REGULAR)		033 023	060 018		038 046	034 045	038 045				0380	025	0756	74.48	PASS
		056	078		084	079	083					0 (10)	8.00	8	
				045 046		018 022		125 070			0326	025	7.90	A	VERY GOOD
				091		040		195				0 (10)			
Subject Grades (Grade Points) :		A (8)	A (8)	O (10)	B+(7)	B+(7)	B+(7)	A+(9)							
19070140008 SHOAIB ALI NAUSHAD ALI DOB:20/04/2000-(REGULAR)		ABS 021	024 017		008 040	008 042	008 042				0210	025	0576	#	X
		021-BK	041		048-BK	050-BK	050-BK					0 (10)	6.20	#	
				040 040		020 021		130 065			0316	025	6.25	#	#
				080		041		195				0 (10)			
Subject Grades (Grade Points) :		F (0)	C (5)	A+(9)	P (4)	B (6)	P (4)	A+(9)							

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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.
19070140009 SHUBHAM SHARMA PRAMOD SHARMA DOB:20/03/2001-(REGULAR)	013 023	033 018		021 043	007 043	020 043					0264	025	0636	#	X
	036	051		064	050-BK	063						O (10)	6.77	#	
			040 044		019 022		128 069				0322	025	6.30	#	#
			084		041		197					O (10)			
Subject Grades (Grade Points) :	C (5)	B (6)	A+(9)	C (5)	B (6)	C (5)	A+(9)					O (10)			
(143006) (MAX:080, MIN:020)-010/022 (B) (APPLIED MECHANICS)															
19070140010 VIKAS KUMAR VIRENDER SINGH DOB:02/01/2001-(REGULAR)	018 023	031 018		021 042	013 042	012 044					0264	025	0625	#	X
	041	049		063	055-BK	056-BK						O (10)	6.66	#	
			039 041		018 021		127 065				0311	025	6.45	#	#
			080		039		192					O (10)			
Subject Grades (Grade Points) :	B (6)	C (5)	A+(9)	C (5)	B (6)	C (5)	A+(9)					O (10)			
(143001) (MAX:080, MIN:020)-024/020 (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)															
(143004) (MAX:080, MIN:020)-009/022 (B) (THERMODYNAMICS)															
20070142001 ABHAY RAY AJAY RAY DOB:19/11/2002-(REGULAR)	021 024	045 018		031 044	026 043	025 046					0323	025	0694	67.25	PASS
	045	063		075	069	071						O (10)	7.46	7	
			038 043		019 022		128 071				0321	025	7.00	B+	GOOD
			081		041		199					O (10)			
Subject Grades (Grade Points) :	B+(7)	B+(7)	A+(9)	B (6)	B+(7)	B (6)	A+(9)					O (10)			

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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.
20070142002 RAJENDRA PRASAD SHIV PRASAD DOB:02/04/1988-(REGULAR)	029 022	041 018		025 041	014 042	020 043						025 O (10)	0661	#	X
	051	059		066	056-BK	063							6.97	#	
			039 041		018 023		126 069					0316 O (10)	6.50	#	#
			080		041		195								
Subject Grades (Grade Points) :	B+(7)	B (6)	A+(9)	B (6)	B (6)	C (5)	A+(9)					O (10)			

(991002) (MAX:100, MIN:025)-002/034 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-028/034 (APPLIED PHYSICS-I)
(145004) (MAX:080, MIN:020)-020/035 (MACHINE DESIGN)

20070142003 RANJEET ANIL KUMAR DOB:02/08/1994-(REGULAR)	023 022	031 018		024 044	009 044	022 044					0281 O (10)	025	0657	#	X
	045	049		068	053-BK	066							6.97	#	
			040 044		020 022		130 070				0326 O (10)	025	6.80	#	#
			084		042		200								
Subject Grades (Grade Points) :	B+(7)	C (5)	A+(9)	B (6)	B (6)	B (6)	A+(9)				O (10)				

(143002) (MAX:080, MIN:020)-028/023 (MATERIAL SCIENCE & METALLURGY)
(145003) (MAX:080, MIN:020)-031/034 (DYNAMICS OF MACHINE)
(145004) (MAX:080, MIN:020)-012/033 (B) (MACHINE DESIGN)

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	T/TS	016055	136001		146002	146003	146004				Theory		SGPA	FINAL CGPA	
	P/PS			146001		146003		146005			Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20070142004 SANDEEP SHARMA S P SHARMA DOB:02/12/1994-(REGULAR)	022 023	041 017		024 043	014 043	026 043					0296	025	0664	#	X
	045	058		067	057-BK	069						O (10)	7.11	#	
			038 043		018 023		126 070				0318	025	6.80	#	#
			081		041		196					O (10)			
Subject Grades (Grade Points) :		B+(7)	B (6)	A+(9)	B (6)	B (6)	B (6)	A+(9)							
(145003) (MAX:080, MIN:020)-039/034 (DYNAMICS OF MACHINE)															
20070142005 SURJEET SINGH SATYENDRA SINGH DOB:03/10/1996-(REGULAR)	025 022	041 018		024 041	015 042	020 041					0289	025	0659	#	X
	047	059		065	057-BK	061						O (10)	6.97	#	
			039 044		020 021		128 068				0320	025	7.75	#	#
			083		041		196					O (10)			
Subject Grades (Grade Points) :		B+(7)	B (6)	A+(9)	B (6)	B (6)	C (5)	A+(9)							

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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	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)=(A+B+C)/(X+Y+Z) X 10 A=Total credit got in 1 st year X CGPA ₁ X .50 B= Total credit got in 2 nd year X CGPA ₂ X 1.00 C= Total credit got in 3 rd year X CGPA ₃ X 1.00 X=Total of credits in 1 st year X .50 Y=Total of credits in 2 nd year X 1.0 Z=Total of credits in 3 rd 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.....

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