

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

DATE: 29-07-2022

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Institute : 097-GOVERNMENT POLYTECHNIC, BAZPUR

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.
18097140011 MOHD HASSAN IFTAKHAR AHMAD DOB:20/09/2002-(REGULAR)	018 015	046 014		035 032	028 032	028 030					0278	025	0603	#	X
	033	060		067	060	058						0 (10)	6.77	#	
			036 038		017 017		110 057				0275	025			#
			074		034		167					0 (10)	5.25	#	
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	A ( 8)	B ( 6)	B ( 6)	C ( 5)	A ( 8)					0 (10)			

(991002) (MAX:100, MIN:025)-013/027 (B) (APPLIED MATHEMATICS-I)
(991004) (MAX:050, MIN:013)-013/013 (APPLIED CHEMISTRY-I)
(991006) (MAX:100, MIN:025)-033/034 (ENGINEERING GRAPHICS-I)
(143003) (MAX:080, MIN:020)-023/025 (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-025/025 (THERMODYNAMICS)
(145001) (MAX:080, MIN:020)-024/021 (CNC MACHINES & AUTOMATION)
(145002) (MAX:080, MIN:020)-024/031 (PRODUCTION MANAGEMENT)
(145003) (MAX:080, MIN:020)-031/020 (DYNAMICS OF MACHINE)
(145004) (MAX:080, MIN:020)-020/020 (MACHINE DESIGN)
(145005) (MAX:080, MIN:020)-032/033 (MAINTENANCE ENGINEERING)

19097140001 BHAGYESH JOSHI LALIT JOSHI DOB:12/03/2002-(REGULAR)	035 025	064 018		052 045	055 032	068 045				0439	025	0827	79.50	PASS
	060	082		097	087	113					0 (10)	8.71	8	
			046 038		023 023		140 068			0338	025			VERY GOOD
			084		046		208					0 (10)	8.50	
Subject Grades (Grade Points) :	A+( 9)	A+( 9)	A+( 9)	A ( 8)	A ( 8)	A+( 9)	A+( 9)							

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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.
19097140002 CHANDAN KUMAR NANDKISHOR DOB:25/08/2002-(REGULAR)		031 023	061 017		047 042	053 044	050 034				0402	025	0779	73.24	PASS
		054	078		089	097	084					O (10)	8.11	8	
				044 044		020 022		131 066			0327	025			VERY GOOD
				088		042		197				O (10)	7.25	A	
Subject Grades (Grade Points) :		A ( 8)	A ( 8)	A+( 9)	B+( 7)	A ( 8)	B+( 7)	A+( 9)				O (10)	7.25	A	
19097140003 DEVRAJ KHEM SINGH DOB:25/03/2002-(REGULAR)		029 025	050 016		049 040	043 043	055 040				0390	025	0763	75.77	PASS
		054	066		089	086	095					O (10)	8.11	8	
				040 042		021 023		132 065			0323	025			VERY GOOD
				082		044		197				O (10)	7.40	A	
Subject Grades (Grade Points) :		A ( 8)	B+( 7)	A+( 9)	B+( 7)	A ( 8)	A ( 8)	A+( 9)				O (10)	7.40	A	
19097140004 JAGDISH SINGH KHANKA BHUPENDRA SINGH KHANKA DOB:21/02/2002-(REGULAR)		031 021	052 015		048 036	041 032	050 030				0356	025	0707	67.46	PASS
		052	067		084	073	080					O (10)	7.46	7	
				037 040		020 021		125 058			0301	025			GOOD
				077		041		183				O (10)	7.10	B+	
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	A ( 8)	B+( 7)	B+( 7)	B+( 7)	A ( 8)				O (10)	7.10	B+	

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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.
19097140005 JASWANT SINGH NAGDEV SINGH DOB:25/09/2001-(REGULAR)	024 017	049 014		034 032	034 032	043 030					0309	025	0638	#	X
	041	063		066	066	073						0 (10)	6.94	#	
			035 042		017 017		112 056				0279	025			#
			077		034		168					0 (10)	5.25	#	
Subject Grades (Grade Points) :		B ( 6)	B+( 7)	A ( 8)	B ( 6)	B ( 6)	B ( 6)	A ( 8)							

(991002) (MAX:100, MIN:025)-021/034 (B) (APPLIED MATHEMATICS-I)
(143002) (MAX:080, MIN:020)-033/027 (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-020/021 (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-022/023 (THERMODYNAMICS)
(145001) (MAX:080, MIN:020)-020/021 (CNC MACHINES & AUTOMATION)
(145002) (MAX:080, MIN:020)-020/028 (PRODUCTION MANAGEMENT)
(145003) (MAX:080, MIN:020)-030/021 (DYNAMICS OF MACHINE)
(145004) (MAX:080, MIN:020)-010/021 (B) (MACHINE DESIGN)
(145005) (MAX:080, MIN:020)-036/029 (MAINTENANCE ENGINEERING)

19097140007 KARAN SINGH BORA DEVENDRA SINGH BORA DOB:01/05/2002-(REGULAR)	033 025	064 016		043 040	030 039	054 038				0382	025	0753	73.83	PASS
	058	080		083	069	092					0 (10)	8.20	8	
			040 043		021 022		130 065			0321	025			VERY GOOD
			083		043		195				0 (10)	7.35	A	
Subject Grades (Grade Points) :	A ( 8)	A+( 9)	A+( 9)	B+( 7)	B+( 7)	A ( 8)	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.
19097140008 MUKESH KUMAR ARYA CHANDAN RAM ARYA DOB:14/03/2001-(REGULAR)	031 015	063 015		032 034	043 032	047 030						<b>025</b>	<b>0671</b>	<b>#</b>	<b>X</b>
	046	078		066	075	077					<b>0342</b>	<b>0 (10)</b>	<b>7.31</b>	<b>#</b>	
			035 038		019 018		112 057				<b>0279</b>	<b>025</b>	<b>7.00</b>	<b>#</b>	<b>#</b>
			073		037		169					<b>0 (10)</b>			
Subject Grades (Grade Points) :	<b>B+( 7)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>B ( 6)</b>	<b>B+( 7)</b>	<b>B ( 6)</b>	<b>A ( 8)</b>								

(143003) (MAX:080, MIN:020)-ABS/020 (B) (MACHINE DRAWING)

(143005) (MAX:080, MIN:020)-ABS/017 (B) (WORKSHOP TECHNOLOGY)

19097140009 NITIN KUMAR MOURYA OMKAR SINGH DOB:04/07/2001-(REGULAR)	024 025	044 017		038 041	032 040	046 038					<b>0345</b>	<b>025</b>	<b>0714</b>	<b>73.00</b>	<b>PASS</b>
	049	061		079	072	084						<b>0 (10)</b>	<b>7.74</b>	<b>8</b>	
			044 043		020 023		125 064				<b>0319</b>	<b>025</b>	<b>7.20</b>	<b>A</b>	<b>VERY GOOD</b>
			087		043		189					<b>0 (10)</b>			
Subject Grades (Grade Points) :	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A+( 9)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A+( 9)</b>								
19097140010 PAWAN KUMAR BANWARI LAL DOB:25/06/2002-(REGULAR)	031 025	058 016		043 039	043 041	051 039					<b>0386</b>	<b>025</b>	<b>0752</b>	<b>73.40</b>	<b>PASS</b>
	056	074		082	084	090						<b>0 (10)</b>	<b>7.83</b>	<b>8</b>	
			040 039		020 021		135 061				<b>0316</b>	<b>025</b>	<b>7.40</b>	<b>A</b>	<b>VERY GOOD</b>
			079		041		196					<b>0 (10)</b>			
Subject Grades (Grade Points) :	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A+( 9)</b>								

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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.
19097140011 PIYUSH CHAUHAN SATYENDRA SINGH DOB:17/09/2002-(REGULAR)	027 015	042 015		038 036	036 032	050 030				0321	025	0665	65.80	PASS
	042	057		074	068	080					O (10)	6.94	7	
			035 040		019 020		120 060			0294	025	6.60	B+	GOOD
			075		039		180				O (10)	6.60	B+	
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	A ( 8)	B ( 6)	B ( 6)	B+( 7)	A ( 8)				O (10)	6.60	B+	
19097140012 RAJNESH KUMAR MAHENDRA PAL DOB:10/05/2002-(REGULAR)	023 015	037 015		038 036	039 036	040 036				0315	025	0664	65.16	PASS
	038	052		074	075	076					O (10)	7.00	7	
			038 039		019 018		125 060			0299	025	6.30	B+	GOOD
			077		037		185				O (10)	6.30	B+	
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	A ( 8)	B ( 6)	B+( 7)	B ( 6)	A ( 8)				O (10)	6.30	B+	
(145001) (MAX:080, MIN:020)-026/024 (CNC MACHINES & AUTOMATION)														
19097140013 ROHIT CHANDRA SURESH CHAND DOB:01/01/2002-(REGULAR)	026 023	050 015		040 036	047 035	043 032				0347	025	0698	#	X
	049	065		076	082	075					O (10)	7.37	#	
			037 036		020 018		130 060			0301	025	6.90	#	#
			073		038		190				O (10)	6.90	#	
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	A ( 8)	B ( 6)	B+( 7)	B ( 6)	A+( 9)				O (10)	6.90	#	
(991002) (MAX:100, MIN:025)-017/025 (B) (APPLIED MATHEMATICS-I)														
(143004) (MAX:080, MIN:020)-029/021 (THERMODYNAMICS)														

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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.
19097140014 KM SONI KUMARI VINOD YADAV DOB:18/12/2001-(REGULAR)		028 020	047 014		037 032	038 034	034 030				0314	025 O (10)	0654	65.19	PASS
		048	061		069	072	064						0290	025	
				037 040		018 018		120 057			0290	025			6.35
				077		036		177							
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	A ( 8)	B ( 6)	B+( 7)	C ( 5)	A ( 8)				O (10)	6.35	B+	
(143004) (MAX:080, MIN:020)-029/025 (THERMODYNAMICS)															
(145002) (MAX:080, MIN:020)-025/032 (PRODUCTION MANAGEMENT)															
19097140015 UJJAWAL MAURYA SATYAVEER SINGH DOB:02/02/2002-(REGULAR)		027 018	031 016		033 039	031 040	032 030				0297	025 O (10)	0668	70.12	PASS
		045	047		072	071	062						0321	025	
				040 041		021 022		135 062			0321	025			6.60
				081		043		197							
Subject Grades (Grade Points) :		B+( 7)	C ( 5)	A+( 9)	B ( 6)	B+( 7)	C ( 5)	A+( 9)				O (10)	6.60	A	

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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.....**