

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

DATE: 29-07-2022

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Institute : 073-GOVERNMENT POLYTECHNIC, HINDOLAKHAL

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.	
19073140001 ABHISHEK BHATT MANOJ BHATT DOB:05/05/2004-(REGULAR)		036 023	034 019		033 040	030 034	031 030				0310	025	0697	73.68	PASS
		059	053		073	064	061					O (10)	7.00	8	
				042 045		020 022		140 068			0337	025			VERY GOOD
				087		042		208				O (10)	7.05	A	
Subject Grades (Grade Points) :		A ( 8)	B ( 6)	A+( 9)	B ( 6)	B ( 6)	C ( 5)	A+( 9)				O (10)	7.05	A	
19073140002 AMAN KUMAR DINESH LAL DOB:11/05/2003-(REGULAR)		033 023	031 014		023 037	021 035	028 034				0279	025	0662	65.57	PASS
		056	045		060	056	062					O (10)	6.71	7	
				040 042		021 022		140 068			0333	025			GOOD
				082		043		208				O (10)	6.40	B+	
Subject Grades (Grade Points) :		A ( 8)	C ( 5)	A+( 9)	C ( 5)	B ( 6)	C ( 5)	A+( 9)				O (10)	6.40	B+	
19073140003 AMIT KUMAR DHARAMCHANDRA DOB:01/04/2001-(REGULAR)		034 023	037 017		023 042	020 030	028 030				0284	025	0674	69.23	PASS
		057	054		065	050	058					O (10)	7.20	7	
				042 044		022 020		142 070			0340	025			GOOD
				086		042		212				O (10)	6.95	B+	
Subject Grades (Grade Points) :		A ( 8)	B ( 6)	A+( 9)	B ( 6)	B ( 6)	C ( 5)	O (10)				O (10)	6.95	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.
19073140004 ARYAN PADAP ARVIND KUMAR DOB:01/08/2001-(REGULAR)	044 021	038 016		034 044	020 041	034 038					0330	025	0719	70.00	PASS
	065	054		078	061	072						O (10)	7.31	7	
			045 044		020 024		140 066				0339	025	6.70	B+	GOOD
			089		044		206					O (10)			
Subject Grades (Grade Points) :	A+( 9)	B ( 6)	A+( 9)	B+( 7)	B ( 6)	B ( 6)	A+( 9)					O (10)			
19073140005 AVINASH KUMAR VIJAY PAL DOB:16/05/2002-(REGULAR)	045 021	035 017		038 047	035 041	034 041					0354	025	0738	77.66	PASS
	066	052		085	076	075						O (10)	7.51	8	
			042 044		020 024		138 066				0334	025	7.30	A	VERY GOOD
			086		044		204					O (10)			
Subject Grades (Grade Points) :	A+( 9)	B ( 6)	A+( 9)	B+( 7)	B+( 7)	B ( 6)	A+( 9)					O (10)			
19073140006 AVISHESH SAINI JAGPAL SINGH SAINI DOB:10/10/2002-(REGULAR)	030 020	033 016		025 040	011 031	026 038					0270	025	0652	#	X
	050	049		065	042-BK	064						O (10)	6.63	#	
			042 042		020 020		140 068				0332	025	6.25	#	#
			084		040		208					O (10)			
Subject Grades (Grade Points) :	B+( 7)	C ( 5)	A+( 9)	B ( 6)	C ( 5)	C ( 5)	A+( 9)					O (10)			

(145001) (MAX:080, MIN:020)-022/034 (CNC MACHINES & AUTOMATION)

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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.
19073140007 GANESH PANWAR TARA SINGH DOB:15/05/2002-(REGULAR)		040 016	045 013		038 032	021 032	037 032				0306	025	0630	68.14	PASS
		056	058		070	053	069					O (10)	6.57	7	
				035 032		019 016		110 062			0274	025			GOOD
				067		035		172				O (10)	6.65	B+	
Subject Grades (Grade Points) :		A ( 8)	B ( 6)	B+( 7)	B ( 6)	C ( 5)	B ( 6)	A ( 8)				O (10)	6.65	B+	
19073140008 GYANENDRA KUMAR SHARMA RAM KRIPAL SHARMA DOB:02/05/2003-(REGULAR)		042 022	045 019		038 048	020 030	036 038				0338	025	0736	70.99	PASS
		064	064		086	050	074					O (10)	7.74	8	
				044 047		022 020		145 070			0348	025			VERY GOOD
				091		042		215				O (10)	7.20	A	
Subject Grades (Grade Points) :		A+( 9)	B+( 7)	O (10)	B+( 7)	B ( 6)	B ( 6)	O (10)				O (10)	7.20	A	
19073140009 JAYPAL RANGEELA SURESH RANGEELA DOB:06/07/1999-(REGULAR)		043 023	041 020		032 042	022 035	027 036				0321	025	0730	69.56	PASS
		066	061		074	057	063					O (10)	7.46	7	
				045 047		022 022		150 073			0359	025			GOOD
				092		044		223				O (10)	7.05	B+	
Subject Grades (Grade Points) :		A+( 9)	B+( 7)	O (10)	B ( 6)	B ( 6)	C ( 5)	O (10)				O (10)	7.05	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.
19073140010 KESHAV BHATT SACHIDANAND BHATT DOB:05/07/2001-(REGULAR)		034 022	035 018		031 042	014 030	031 030					025 0 (10)	0678	#	X
		056	053		073	044-BK	061						7.00	#	
				043 045		020 020		144 069				0341 0 (10)	6.85	#	#
				088		040		213							
Subject Grades (Grade Points) :		<b>A ( 8)</b>	<b>B ( 6)</b>	<b>A+( 9)</b>	<b>B ( 6)</b>	<b>C ( 5)</b>	<b>C ( 5)</b>	<b>O (10)</b>				<b>O (10)</b>			
19073140011 PAWAN KUMAR MOHAN LAL DOB:20/07/2000-(REGULAR)		033 023	043 020		042 044	039 038	032 041					025 0 (10)	0768	77.15	PASS
		056	063		086	077	073						7.91	8	
				046 047		023 024		150 073				0363 0 (10)	7.65	A	VERY GOOD
				093		047		223							
Subject Grades (Grade Points) :		<b>A ( 8)</b>	<b>B+( 7)</b>	<b>O (10)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B ( 6)</b>	<b>O (10)</b>				<b>O (10)</b>			
19073140012 PIYUSH RAMOLA HARISH RAMOLA DOB:28/01/2004-(REGULAR)		036 022	033 018		034 042	027 032	024 032					025 0 (10)	0682	67.58	PASS
		058	051		076	059	056						7.00	7	
				040 044		020 020		140 068				0332 0 (10)	6.45	B+	GOOD
				084		040		208							
Subject Grades (Grade Points) :		<b>A ( 8)</b>	<b>B ( 6)</b>	<b>A+( 9)</b>	<b>B ( 6)</b>	<b>B ( 6)</b>	<b>C ( 5)</b>	<b>A+( 9)</b>				<b>O (10)</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.
19073140013 RAHUL KHUSHI RAM DOB:05/01/2002-(REGULAR)		038 023	037 016		026 039	021 032	028 032					025 0 (10)	0675	70.95	PASS
		061	053		065	053	060				0292		7.03	8	
				042 045		020 020		138 068				025 0 (10)	6.75	A	VERY GOOD
				087		040		206			0333				
Subject Grades (Grade Points) :		A+( 9)	B ( 6)	A+( 9)	B ( 6)	B ( 6)	C ( 5)	A+( 9)				0 (10)			
19073140014 SACHIN CHAUHAN MOHAR SINGH DOB:12/06/2000-(REGULAR)		044 015	041 016		038 037	021 031	035 031					025 0 (10)	0649	68.44	PASS
		059	057		075	052	066				0309		6.86	7	
				035 042		018 020		110 065				025 0 (10)	6.50	B+	GOOD
				077		038		175			0290				
Subject Grades (Grade Points) :		A ( 8)	B ( 6)	A ( 8)	B ( 6)	B ( 6)	B ( 6)	A ( 8)				0 (10)			
(145004) (MAX:080, MIN:020)-024/034 (MACHINE DESIGN)															
19073140015 SAKSHAM BHATT DEV PRAKASH DOB:28/01/2002-(REGULAR)		041 023	042 019		034 040	023 030	031 031					025 0 (10)	0678	71.95	PASS
		064	061		074	053	062				0314		7.17	8	
				038 045		023 020		120 068				025 0 (10)	6.90	A	VERY GOOD
				083		043		188			0314				
Subject Grades (Grade Points) :		A+( 9)	B+( 7)	A+( 9)	B ( 6)	B ( 6)	C ( 5)	A+( 9)				0 (10)			

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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
19073140016 SHUBHAM RAWAT SOBAT SINGH DOB:02/07/2000-(REGULAR)	034 023	037 019		037 038	020 035	031 034					0308	025	0704	70.79	PASS
	057	056		075	055	065					0346	O (10)	7.34	8	
			038 045		023 022		150 068				0346	025	6.90	A	VERY GOOD
			083		045		218				0346	O (10)	6.90	A	
Subject Grades (Grade Points) :	A ( 8)	B ( 6)	A+( 9)	B ( 6)	B ( 6)	B ( 6)	O (10)					O (10)	6.90	A	
19073140017 SHUBHANKAR BANGWAL SURENDRA PRASAD DOB:25/07/2002-(REGULAR)	034 020	041 016		036 040	020 031	032 030					0300	025	0695	71.19	PASS
	054	057		076	051	062					0345	O (10)	7.29	8	
			045 045		022 020		145 068				0345	025	6.65	A	VERY GOOD
			090		042		213				0345	O (10)	6.65	A	
Subject Grades (Grade Points) :	A ( 8)	B ( 6)	O (10)	B ( 6)	B ( 6)	C ( 5)	O (10)					O (10)	6.65	A	
19073140018 SUMIT NEGI SABBAL SINGH NEGI DOB:01/07/2000-(REGULAR)	ABS 014	ABS 011		ABS 026	ABS 026	ABS 026					0103	025	0407	#	X
	014-BK	011-BK		026-BK	026-BK	026-BK					0254	O (10)	2.57	#	
			035 026		019 014		110 050				0254	025	3.85	#	#
			061		033		160				0254	O (10)	3.85	#	
Subject Grades (Grade Points) :	F ( 0)	F ( 0)	B+( 7)	F ( 0)	F ( 0)	F ( 0)	B+( 7)					O (10)	3.85	#	

(991002) (MAX:100, MIN:025)-ABS/034 (B) (APPLIED MATHEMATICS-I)

(145004) (MAX:080, MIN:020)-ABS/027 (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.
20073142001 DIPENDRA SINGH SURENDRA SINGH DOB:13/06/2002-(REGULAR)		036 024	033 019		034 046	021 041	033 032				0319	025	0732	74.50	PASS
		060	052		080	062	065					0 (10)	7.80	8	
				046 047		023 024		150 073			0363	025	7.65	A	VERY GOOD
				093		047		223				0 (10)			
Subject Grades (Grade Points) :		A+( 9)	B ( 6)	O (10)	B+( 7)	B+( 7)	B ( 6)	O (10)							
20073142002 GOPAL NAUTIYAL CHETAN PRAKASH NAUTIYAL DOB:24/09/1995-(REGULAR)		038 022	044 016		033 038	020 031	032 030				0304	025	0701	68.83	PASS
		060	060		071	051	062					0 (10)	7.37	7	
				045 043		021 019		150 069			0347	025	6.85	B+	GOOD
				088		040		219				0 (10)			
Subject Grades (Grade Points) :		A+( 9)	B+( 7)	A+( 9)	B ( 6)	B ( 6)	C ( 5)	O (10)							

(991002) (MAX:100, MIN:025)-026/036 (APPLIED MATHEMATICS-I)

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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.....**