

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

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Branch : 08-ELECTRICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	RESULT
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19102080201 ABHINAV DHIMAN BIJENDRA KUMAR DOB:29/10/2000-(REGULAR)		027 020	028 016	025 018	028 016	037 017					0232  0 (10) 0495 0 (10)	023	0773	79.10	PASS
	047	044	043	044	054								8.31	8	
		042 026	042 021	041 025	040 024	169 065							023	7.95	A
		068	063	066	064	234									
Subject Grades (Grade Points) :		B+( 7)	A ( 8)	A ( 8)	A ( 8)	A ( 8)	A+( 9)					0 (10)	7.95	A	
19102080202 AKSHIT TYAGI SUKHDEV TYAGI DOB:23/05/2004-(REGULAR)		029 021	025 017	034 016	029 016	036 016					0239  A ( 9) 0501 0 (10)	022	0785	82.05	PASS
	050	042	050	045	052								8.29	9	
		043 026	043 021	042 024	042 025	170 065							023	8.10	A+
		069	064	066	067	235									
Subject Grades (Grade Points) :		B+( 7)	A ( 8)	A ( 8)	A ( 8)	A ( 8)	A+( 9)					0 (10)	8.10	A+	
19102080203 ARJUN SINGH SAINI VARUN DEV SAINI DOB:30/11/2000-(REGULAR)		028 016	027 014	020 014	036 014	033 014					0216  A ( 9) 0465 0 (10)	022	0726	74.83	PASS
	044	041	034	050	047								7.77	8	
		039 023	039 020	039 023	037 023	152 070							023	7.35	A
		062	059	062	060	222									
Subject Grades (Grade Points) :		B ( 6)	B+( 7)	B+( 7)	A ( 8)	A ( 8)	A ( 8)					0 (10)	7.35	A	

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Branch : 08-ELECTRICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005					Practical	IE	3rd Yr CGPA	FINAL GP
19102080204 AYUSH KUMAR MUNESH KUMAR DOB:04/11/2001-(REGULAR)		024 016	018 013	019 012	019 013	021 013					0168	022	0652	70.13	PASS
		040	031	031	032	034						A ( 9 )	7.31	8	
			038 023	036 020	039 023	038 023	150 050				0440	022	6.75	A	VERY GOOD
			061	056	062	061	200					A ( 9 )			
Subject Grades (Grade Points) :		B ( 6 )	B+( 7 )	B+( 7 )	B+( 7 )	B+( 7 )	A ( 8 )					A ( 9 )			
19102080205 BILAL AHMAD NAUSHAD AHMED DOB:24/04/2000-(REGULAR)		023 014	014 013	014 012	015 013	017 012					0147	021	0607	67.66	PASS
		037	027	026	028	029						A ( 9 )	6.54	7	
			037 017	037 015	038 017	037 017	150 052				0417	022	5.95	B+	GOOD
			054	052	055	054	202					A ( 9 )			
Subject Grades (Grade Points) :		C ( 5 )	B ( 6 )	B ( 6 )	B ( 6 )	B ( 6 )	A ( 8 )					A ( 9 )			

(083003) (MAX:050, MIN:013)-015/011 (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)

(084001) (MAX:100, MIN:025)-025/ (ELECTRICAL ENGINEERING DESIGN AND DRAWING)

(085006) (MAX:075, MIN:019)-051/016 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

19102080206 GAURAV SAINI BABU RAM SAINI DOB:29/06/2002-(REGULAR)		029 015	017 012	018 013	016 014	020 014						0168	022	0643	#	X
		044	029	031	030	034							A ( 9 )	6.57	#	
			038 017	038 016	038 017	036 018	148 065					0431	022	6.40	#	#
			055	054	055	054	213						A ( 9 )			
Subject Grades (Grade Points) :		<b>B ( 6 )</b>	<b>B ( 6 )</b>	<b>B ( 6 )</b>	<b>B ( 6 )</b>	<b>B ( 6 )</b>	<b>A ( 8 )</b>									

(991002) (MAX:100, MIN:025)-004/039 (B) (APPLIED MATHEMATICS-I)

(083005) (MAX:050, MIN:013)-020/011 (FUNDAMENTALS OF ELECTRICAL ENGINEERING)

(085006) (MAX:075, MIN:019)-034/016 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

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Branch : 08-ELECTRICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19102080207 HARSH KUMAR NEERAJ KUMAR CHOUDHARY DOB:25/06/2003-(REGULAR)	029 017	023 014	021 014	028 013	027 014						0200	023	0730	80.74	PASS
	046	037	035	041	041							0 (10)	7.74	9	
		041 025	043 020	042 024	041 021	156 071					0484	023			EXCELLENT
		066	063	066	062	227							7.65	A+	
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)						0 (10)	7.65	A+	
19102080210 LATENDRA SINGH NHAWDE SHRI MP SINGH DOB:28/03/2004-(REGULAR)	026 018	018 016	016 018	016 015	023 016						0182	023	0728	72.13	PASS
	044	034	034	031	039							0 (10)	7.54	8	
		040 026	044 021	043 026	040 023	165 072					0500	023			VERY GOOD
		066	065	069	063	237							7.15	A	
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						0 (10)	7.15	A	
19102080212 PAPPU KUMAR SURENDRA YADAV DOB:01/11/2000-(REGULAR)	026 022	020 017	019 017	025 017	027 017						0207	023	0761	79.68	PASS
	048	037	036	042	044							0 (10)	8.23	8	
		042 027	044 022	041 027	040 026	167 073					0509	022			VERY GOOD
		069	066	068	066	240							7.85	A	
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	A ( 8)	A ( 8)	A ( 8)	A+( 9)						A ( 9)	7.85	A	

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	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19102080213 PRASHANT KUMAR LATE PRAMOD CHOUDHARY DOB:21/02/2002-(REGULAR)	018 016	014 013	014 014	013 013	020 013						0148	022	0658	68.10	PASS
	034	027	028	026	033							A ( 9)	7.11	7	
		039 020	039 017	040 026	039 020	170 055					0465	023			GOOD
		059	056	066	059	225									
Subject Grades (Grade Points) :	C ( 5)	B ( 6)	B ( 6)	B+( 7)	B+( 7)	A+( 9)						0 (10)	6.45	B+	

(991002) (MAX:100, MIN:025)-030/031 (APPLIED MATHEMATICS-I)
(085006) (MAX:075, MIN:019)-040/017 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

19102080215 SATRUDHAN PRASAD YADAV BIRENDRA PRASAD YADAV DOB:31/05/2001-(REGULAR)	029 018	021 015	022 014	026 014	022 014					0195	023	0725	74.69	PASS
	047	036	036	040	036						0 (10)	7.74	8	
		040 026	041 020	040 025	040 025	157 070				0484	023			VERY GOOD
		066	061	065	065	227					0 (10)	7.45	A	
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)								
19102080216 SHIVAM CHAUHAN ASHWANI CHAUHAN DOB:10/03/2000-(REGULAR)	035 022	035 017	032 017	034 016	037 019					0264	023	0819	82.39	PASS
	057	052	049	050	056						0 (10)	8.74	9	
		043 025	042 021	041 026	041 026	171 073				0509	023			EXCELLENT
		068	063	067	067	244					0 (10)	8.35	A+	
Subject Grades (Grade Points) :	A ( 8)	A+( 9)	A ( 8)	A ( 8)	A+( 9)	A+( 9)								

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	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19102080217 SHUBHAM SHARMA MR ARVIND SHARMA DOB:28/09/2001-(REGULAR)	030 021	022 016	026 015	022 016	031 016							023	0763	76.84	PASS
	051	038	041	038	047						0215				
		040 026	041 021	043 025	040 025	169 073						0 (10)	8.03	8	VERY GOOD
		066	062	068	065	242					0503				
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	A ( 8)	A ( 8)	A ( 8)	A+( 9)						A ( 9)	7.60	A	

(085006) (MAX:075, MIN:019)-049/020 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

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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
086052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	3
016055	EMPLOYABILITY SKILLS	050	013	025				1
086001	NON-CONVENTIONAL ENERGY SOURCES	050	013	020	050	030		7
086002	APPLICATION OF COMPUTER SOFTWARE IN ELECTRICAL	050	013	020	050	025		6
086003	SCADA,PLC & MICROCONTROLLERS	050	013	020	050	030		6
086004	UTILIZATION OF ELECTRICAL ENERGY	050	013	020	050	030		7
086005	PROJECT WORK				200	080		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)=(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.....**