

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

DATE: 29-07-2022

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Institute : 056-ROORKEE COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 31-ELECTRICAL AND ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical		IE	3rd Yr CGPA	FINAL GP
19056310001 AAFIYA REHMAN IDRISH DOB:25/07/2000-(REGULAR)	021 019	042 019	047 015	038 015	038 015						0269	025	0707	73.35	PASS
	040	061	062	053	053							0 (10)	7.37	8	
		040 015	037 019	037 019	039 019	125 038					0388	025			VERY GOOD
		055	056	056	058	163									
Subject Grades (Grade Points) :	B (6)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)					0 (10)	7.05	A		
19056310006 ANKIT KUMAR PRABHAT KUMAR DOB:13/10/2002-(REGULAR)	017 023	031 023	047 018	026 018	046 018						0267	025	0744	78.41	PASS
	040	054	065	044	064							0 (10)	7.77	8	
		045 018	044 023	040 022	040 023	132 040					0427	025			VERY GOOD
		063	067	062	063	172									
Subject Grades (Grade Points) :	B (6)	B+(7)	A (8)	B+(7)	A (8)	A+(9)					0 (10)	7.55	A		
19056310008 ASHISH MISHRA OMPRAKASH MISHRA DOB:07/06/2000-(REGULAR)	017 020	019 020	026 016	009 016	032 016						0191	025	0626	#	X
	037	039	042	025-BK	048							0 (10)	6.54	#	
		038 016	037 020	035 020	035 020	125 039					0385	025			#
		054	057	055	055	164									
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	C (5)	B+(7)	A+(9)					0 (10)	5.85	#		

(313001) (MAX:050, MIN:013)-ABS/014 (B) (MICROPROCESSOR AND ITS APPLICATION)
(315001) (MAX:075, MIN:019)-024/012 (CONSUMER ELECTRONICS AND TROUBLESHOOTING)
(315002) (MAX:075, MIN:019)-020/012 (ELECTRICAL INSTALLATION AND ESTIMATION)
(315003) (MAX:075, MIN:019)-019/030 (POWER SYSTEM-I (GENERATION TRANSMISSION AND DISTRIBUTION))

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Branch : 31-ELECTRICAL AND ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19056310011 ATTAUR REHMAN MOHD IDRISH DOB:26/01/2002-(REGULAR)	022 019	019 019	032 015	019 015	027 015						0202	025	0634	67.35	PASS
	041	038	047	034	042							0 (10)	6.77	7	
		039 015	037 019	035 019	036 019	125 038					0382	025	6.65	B+	GOOD
		054	056	054	055	163									
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B (6)	B (6)	A+(9)					0 (10)				

(315001) (MAX:075, MIN:019)-022/016 (CONSUMER ELECTRONICS AND TROUBLESHOOTING)
(315002) (MAX:075, MIN:019)-035/016 (ELECTRICAL INSTALLATION AND ESTIMATION)

19056310012	021 019	026 019	035 015	028 015	038 015					0231	025	0670	67.92	PASS
AVNIT CHAUDHARY MAHIPAL	040	045	050	043	053						0 (10)	6.97	7	
DOB:11/02/2001-(REGULAR)		040 015	038 019	037 019	038 019	126 038				0389	025			GOOD
		055	057	056	057	164					0 (10)	6.55	B+	
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B (6)	B+(7)	A+(9)								

(315002) (MAX:075, MIN:019)-041/012 (ELECTRICAL INSTALLATION AND ESTIMATION)
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19056310014 GOVIND HARPAL SINGH DOB:17/06/2001-(REGULAR)	017 019	027 019	030 015	019 015	036 015					0212	025	0653	#	X
	036	046	045	034	051						0 (10)			
		044 015	038 019	036 019	037 019	126 038				0391	025	7.14	#	#
		059	057	055	056	164								
Subject Grades (Grade Points) :	C (5)	B+(7)	B+(7)	B (6)	B+(7)	A+(9)					0 (10)	6.85	#	

(083004) (MAX:050, MIN:013)-007/014 (B) (ELECTRONIC DEVICES AND CIRCUIT)
(084001) (MAX:100, MIN:025)-027/ (ELECTRICAL ENGINEERING DESIGN AND DRAWING)
(315002) (MAX:075, MIN:019)-019/016 (ELECTRICAL INSTALLATION AND ESTIMATION)

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Institute : 056-ROORKEE COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 31-ELECTRICAL AND ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)											Total	GP	SEM TOTAL	AVG %	FINAL
	T/TS	016055	096001	316001	316002	316003					Theory			SGPA	FINAL CGPA	RESULT
	P/PS		096001	316001	316002	316003	316004					Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19056310015 HARSHIT SAINI RAJPAL SAINI DOB:10/03/2002-(REGULAR)	017 019	021 019	029 015	019 015	029 015						0198	025	0632	#	X	
	036	040	044	034	044							0 (10)		#		
		040 015	039 019	035 019	035 019	125 038					0384	025	6.74	#	#	
		055	058	054	054	163										
Subject Grades (Grade Points) :	C (5)	B (6)	B+(7)	B (6)	B (6)	A+(9)						0 (10)	6.55	#		

(315002) (MAX:075, MIN:019)-008/015 (B) (ELECTRICAL INSTALLATION AND ESTIMATION)

19056310019 NIKUL KUMAR NEERAJ SHARMA DOB:05/08/2001-(REGULAR)	020 020	028 020	045 016	038 016	037 016					0256	025	0696	72.61	PASS
	040	048	061	054	053						O (10)	7.57	8	
		040 016	040 020	035 020	035 020	125 039				0390	025			VERY GOOD
		056	060	055	055	164					O (10)	6.95	A	
Subject Grades (Grade Points) :	B (6)	B+(7)	A (8)	B+(7)	B+(7)	A+(9)								
19056310021 PIYUSH KUMAR NARESH CHANDRA DOB:25/05/2002-(REGULAR)	020 020	019 020	026 016	013 016	030 016					0196	025	0646	#	X
	040	039	042	029-BK	046						O (10)	6.97	#	
		043 016	040 020	038 020	038 020	126 039				0400	025			#
		059	060	058	058	165					O (10)	6.55	#	
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B (6)	B+(7)	A+(9)								

(315002) (MAX:075, MIN:019)-029/014 (ELECTRICAL INSTALLATION AND ESTIMATION)

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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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19056310022 PUSHPENDRA KUMAR GAJE SINGH DOB:26/03/1982-(REGULAR)	021 023	026 023	033 018	027 018	033 018							025 0 (10)	0708	69.11	PASS
	044	049	051	045	051						0240		7.37	7	
		045 018	041 023	038 022	039 023	129 040					0418	025 0 (10)	7.05	B+	GOOD
		063	064	060	062	169									
Subject Grades (Grade Points) :	B (6)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)						0 (10)			
19056310025 RITIK SHARMA RAKESH SHARMA DOB:15/06/1999-(REGULAR)	018 019	019 019	022 015	019 015	031 015							025 0 (10)	0641	#	X
	037	038	037	034	046						0192		6.74	#	
		045 015	037 019	039 019	039 019	129 038					0399	025 0 (10)	6.65	#	#
		060	056	058	058	167									
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B (6)	B+(7)	A+(9)						0 (10)			

(313001) (MAX:050, MIN:013)-007/018 (B) (MICROPROCESSOR AND ITS APPLICATION)

(315002) (MAX:075, MIN:019)-035/016 (ELECTRICAL INSTALLATION AND ESTIMATION)

(315004) (MAX:075, MIN:019)-036/016 (PROCESS CONTROL AND INSTRUMENTATION)

19056310026 SANDIP KUMAR PATEL CHANDRA SHEKHAR DOB:20/12/1999-(REGULAR)	022 018	020 018	038 014	023 014	036 014							025 0 (10)	0630	66.28	PASS
	040	038	052	037	050						0217		6.77	7	
		030 014	038 018	035 018	035 018	120 037					0363	025 0 (10)	6.25	B+	GOOD
		044	056	053	053	157									
Subject Grades (Grade Points) :	B (6)	C (5)	B+(7)	B (6)	B+(7)	A+(9)						0 (10)			

(315002) (MAX:075, MIN:019)-028/012 (ELECTRICAL INSTALLATION AND ESTIMATION)

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Branch : 31-ELECTRICAL AND ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004						Practical	IE	3rd Yr CGPA
19056310027 SHIVKARAN TYAGI VISHWAS TYAGI DOB:26/06/2002-(REGULAR)												025		#	UFM
		042 015	035 019	038 019	038 019	128 038					0391	025		#	#
		057	054	057	057	166									
Subject Grades (Grade Points) :														#	
19056310032 SUNNY SAINI DALEL SINGH DOB:20/02/2000-(REGULAR)	013 019	019 019	027 015	015 015	024 015						0181	025	0627	#	X
	032	038	042	030-BK	039							O (10)			
		044 015	035 019	039 019	039 019	129 038					0396	025	6.54	#	#
		059	054	058	058	167									
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B (6)	B (6)	A+(9)						O (10)		#	
(315002) (MAX:075, MIN:019)-026/016 (ELECTRICAL INSTALLATION AND ESTIMATION)															
19056310033 SURAJ KUMAR NARENDRA KUMAR DOB:10/02/2002-(REGULAR)	028 018	029 018	062 014	028 014	036 014						0261	025	0685	#	X
	046	047	076	042	050							O (10)			
		040 014	038 018	035 018	035 018	121 037					0374	025	7.20	#	#
		054	056	053	053	158									
Subject Grades (Grade Points) :	B+(7)	B (6)	A (8)	B (6)	B+(7)	A+(9)						O (10)		#	
(313001) (MAX:050, MIN:013)-008/014 (B) (MICROPROCESSOR AND ITS APPLICATION)															

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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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19056310034 VIKRANT KUMAR TEJPAL SING DOB:01/07/1991-(REGULAR)	019 019	023 019	029 015	012 015	020 015						0186	025	0625	#	X
	038	042	044	027-BK	035							O (10)	6.37	#	
		042 015	038 019	037 019	037 019	125 038					0389	025			#
		057	057	056	056	163						O (10)	6.25	#	
Subject Grades (Grade Points) :	B (6)	B (6)	B (6)	C (5)	B (6)	A+(9)									

(085001) (MAX:050, MIN:013)-022/014 (A.C. MACHINES)

(315002) (MAX:075, MIN:019)-033/014 (ELECTRICAL INSTALLATION AND ESTIMATION)

20056312001 ABHISHEK KUMAR PRASAD DHARAMNATH PRASAD DOB:05/08/1987-(REGULAR)	024 023	030 023	037 018	014 018	032 018					0237	025	0696	#	X
	047	053	055	032-BK	050						O (10)	7.20	#	
		044 018	037 023	038 022	038 023	126 040				0409	025			#
		062	060	060	061	166						O (10)	8.00	
Subject Grades (Grade Points) :	B+(7)	B+(7)	B+(7)	B (6)	B+(7)	A+(9)								

(991006) (MAX:100, MIN:025)-033/022 (ENGINEERING GRAPHICS-I)

(083004) (MAX:050, MIN:013)-013/014 (ELECTRONIC DEVICES AND CIRCUIT)

(315001) (MAX:075, MIN:019)-019/016 (CONSUMER ELECTRONICS AND TROUBLESHOOTING)

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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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20056312002 ANUJ KUMAR ASHOK KUMAR DOB:01/06/1996-(REGULAR)	018 019	038 019	054 015	025 015	040 015							025 0 (10)	0687	72.96	PASS
	037	057	069	040	055						0258		7.34	8	
		035 015	035 019	036 019	037 019	126 038					0379	025	7.15	A	VERY GOOD
		050	054	055	056	164						0 (10)			
Subject Grades (Grade Points) :	C (5)	B+(7)	A (8)	B (6)	B+(7)	A+(9)						0 (10)			
20056312005 ASHWANI KUMAR CHANDRAPAL SINGH DOB:10/07/2002-(REGULAR)	017 017	022 017	035 013	020 013	031 013						0198	025	0599	66.64	PASS
	034	039	048	033	044							0 (10)	6.43	7	
		035 013	035 017	035 017	035 017	115 032					0351	025	7.55	B+	GOOD
		048	052	052	052	147						0 (10)			
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B (6)	B (6)	A (8)						0 (10)			
(315001) (MAX:075, MIN:019)-021/012 (CONSUMER ELECTRONICS AND TROUBLESHOOTING)															
(315002) (MAX:075, MIN:019)-019/012 (ELECTRICAL INSTALLATION AND ESTIMATION)															
20056312006 DHANANJAY PRASAD RAMAKANT PRASAD DOB:01/01/1993-(REGULAR)	020 023	028 023	041 018	031 018	027 018						0247	025	0702	73.47	PASS
	043	051	059	049	045							0 (10)	7.57	8	
		038 018	037 023	037 022	039 023	128 040					0405	025	8.25	A	VERY GOOD
		056	060	059	062	168						0 (10)			
Subject Grades (Grade Points) :	B (6)	B+(7)	A (8)	B+(7)	B+(7)	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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
		P/PS		096001	316001	316002	316003	316004					Practical	IE	3rd Yr CGPA	FINAL GP
20056312008 MANEESH SINGH JAYDEV SINGH JAYARA DOB:28/12/1991-(REGULAR)		021 023	033 023	047 018	023 018	043 018					0267	025	0714	72.78	PASS	
		044	056	065	041	061										0 (10)
			035 018	037 023	036 022	038 023	125 040					0397	025	7.25	A	VERY GOOD
			053	060	058	061	165									
Subject Grades (Grade Points) :		B (6)	B+(7)	A (8)	B (6)	A (8)	A+(9)					0 (10)				
20056312011 PRASHANT KUMAR GAUTAM SINGH DOB:04/07/2002-(REGULAR)		022 018	019 018	045 014	020 014	035 014					0219	025	0643	73.87	PASS	
		040	037	059	034	049										0 (10)
			038 014	037 018	035 018	035 018	124 037					0374	025	8.00	A	VERY GOOD
			052	055	053	053	161									
Subject Grades (Grade Points) :		B (6)	B (6)	B+(7)	B (6)	B+(7)	A+(9)					0 (10)				
		(315002) (MAX:075, MIN:019)-026/016 (ELECTRICAL INSTALLATION AND ESTIMATION)														
		(315004) (MAX:075, MIN:019)-053/016 (PROCESS CONTROL AND INSTRUMENTATION)														
20056312012 RAJAT CHAUHAN TELU RAM DOB:20/04/1999-(REGULAR)		023 018	035 018	056 014	028 014	040 014					0260	025	0660	73.96	PASS	
		041	053	070	042	054										0 (10)
			035 014	040 018	035 018	035 018	100 037					0350	025	8.00	A	VERY GOOD
			049	058	053	053	137									
Subject Grades (Grade Points) :		B (6)	B+(7)	A (8)	B (6)	B+(7)	A (8)					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	096001	316001	316002	316003				Theory		SGPA	FINAL CGPA		
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20056312013 RAJKUMAR PRASAD RAMAKANT PRASAD DOB:01/01/1998-(REGULAR)		022 023	029 023	063 018	031 018	039 018					0284	025	0742	77.60	PASS
		045	052	081	049	057						0 (10)	8.00	8	
			038 018	039 023	038 022	039 023	128 040				0408	025	8.40	A	VERY GOOD
			056	062	060	062	168					0 (10)			
Subject Grades (Grade Points) :		B+(7)	B+(7)	A+(9)	B+(7)	A (8)	A+(9)								
(315001) (MAX:075, MIN:019)-019/016 (CONSUMER ELECTRONICS AND TROUBLESHOOTING)															
20056312014 VIKAS KUMAR JAGPAL DOB:01/03/2000-(REGULAR)		020 018	024 018	057 014	036 014	046 014					0261	025	0729	76.44	PASS
		038	042	071	050	060						0 (10)	7.69	8	
			040 014	043 018	045 018	045 018	140 037				0418	025	7.95	A	VERY GOOD
			054	061	063	063	177					0 (10)			
Subject Grades (Grade Points) :		B (6)	B (6)	A (8)	B+(7)	A (8)	O (10)								
20056312015 VISHU SAINI ANANT VEER DOB:08/07/2003-(REGULAR)		017 018	022 018	032 014	028 014	031 014					0208	025	0642	76.84	PASS
		035	040	046	042	045						0 (10)	6.74	8	
			040 014	043 018	036 018	035 018	125 037				0384	025	8.60	A	VERY GOOD
			054	061	054	053	162					0 (10)			
Subject Grades (Grade Points) :		C (5)	B (6)	B+(7)	B (6)	B (6)	A+(9)								
(315002) (MAX:075, MIN:019)-040/016 (ELECTRICAL INSTALLATION AND ESTIMATION)															

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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
316052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	1
016055	EMPLOYABILITY SKILLS	050	013	025				1
096001	MICROCONTROLLERS AND EMBEDDED SYSTEM	075	019	025	050	020		7
316001	COMPUTER NETWORK	075	019	020	050	025		7
316002	ELECTRICAL POWER UTILIZATION AND AUTOMATION	075	019	020	050	025		7
316003	POWER SYSTEM -II	075	019	020	050	025		7
316004	MAJOR PROJECT WORK				150	045		4

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.....

CHECKED BY.....