

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

DATE: 29-07-2022

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Institute : 081-ROORKEE COLLEGE OF ENGINEERING, ROORKEE

Branch : 31-ELECTRICAL AND ELECTRONICS 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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004					Practical	IE	3rd Yr CGPA	FINAL GP
19081310201 ABHISHEK KUMAR AJAY KUMAR UPADHYAY DOB:26/03/2000-(REGULAR)		029 018	030 011	046 013	049 011	047 011					0265	023 O (10)	0710	79.15	PASS
		047	041	059	060	058									
			046 017	039 021	038 018	041 019	125 036				0400	022	7.57	8	VERY GOOD
			063	060	056	060	161								
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	A ( 8)	B+( 7)	B+( 7)	A+( 9)					A ( 9)	7.45	A	
(991006) (MAX:100, MIN:025)-046/025 (ENGINEERING GRAPHICS-I)															
19081310202 ADITYA OJHA PRABHAKAR OJHA DOB:02/10/2005-(REGULAR)		028 020	019 012	040 012	036 011	034 012					0224	020 A ( 9)	0653	70.40	PASS
		048	031	052	047	046									
			042 016	034 020	036 019	033 021	130 037				0388	021	6.94	8	VERY GOOD
			058	054	055	054	167								
Subject Grades (Grade Points) :		B+( 7)	B ( 6)	B+( 7)	B+( 7)	B ( 6)	A+( 9)					A ( 9)	6.60	A	
(991006) (MAX:100, MIN:025)-037/025 (ENGINEERING GRAPHICS-I)															
19081310203 AMIT KUMAR PANDIT HARERAM PANDIT DOB:18/12/2001-(REGULAR)		027 019	022 016	049 014	039 015	046 014					0261	023 O (10)	0718	72.02	PASS
		046	038	063	054	060									
			043 017	035 023	037 020	037 024	135 040				0411	023	7.60	8	VERY GOOD
			060	058	057	061	175								
Subject Grades (Grade Points) :		B+( 7)	B ( 6)	A ( 8)	B+( 7)	A ( 8)	A+( 9)					O (10)	7.15	A	

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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.
19081310204 ANIK KUMAR BAIDYA MILAN BAIDYA DOB:06/01/2003-(REGULAR)	026 021	016 018	047 016	030 014	040 016							023	0729	#	X
	047	034-BK	063	044	056						0244				
		045 019	041 024	041 022	042 023	140 042						0 (10)	7.71	#	#
		064	065	063	065	182					0439				
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	A ( 8)	B+( 7)	A ( 8)	O (10)						O (10)	7.45	#	
19081310205 ASHISH KUMAR RAJENDRA KUMAR DOB:12/09/2001-(REGULAR)	030 020	017 014	046 015	035 014	045 015							021	0716	#	X
	050	031-BK	061	049	060										
		042 018	040 024	039 022	038 023	138 039						0423	7.66	#	#
		060	064	061	061	177									
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	A ( 8)	B+( 7)	A ( 8)	O (10)						A ( 9)	7.15	#	
(991002) (MAX:100, MIN:025)-046/032 (APPLIED MATHEMATICS-I)															
19081310206 BAL KUMAR MAHATO JAMDAR MAHATO NUNIYA DOB:18/05/2000-(REGULAR)	028 008	022 012	046 012	041 007	048 012							020	0665	74.26	PASS
	036	034	058	048	060						0236				
		041 017	036 020	037 020	032 021	126 038						0388	7.09	8	VERY GOOD
		058	056	057	053	164									
Subject Grades (Grade Points) :	C ( 5)	B ( 6)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						A ( 9)	6.90	A	

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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.
19081310207 CHETAN KUMAR YOGENDRA KUMAR DOB:12/07/2004-(REGULAR)		022 018	014 013	024 013	028 012	029 013						0186	020	0633	#	X
		040	027-BK	037	040	042							A ( 9 )	6.51	#	
			040 017	037 021	038 022	037 023	130 040					0405	022		#	#
			057	058	060	060	170						A ( 9 )	6.50	#	
Subject Grades (Grade Points) :		B ( 6 )	C ( 5 )	B ( 6 )	B ( 6 )	B+( 7 )	A+( 9 )						A ( 9 )		#	
19081310209 GAURI SHANKAR ANIL KUMAR DOB:11/08/2004-(REGULAR)		013 019	011 012	034 012	032 014	038 012						0197	021	0644	#	X
		032	023-BK	046	046	050							A ( 9 )	7.09	#	
			045 017	037 020	036 020	033 021	135 040					0404	022		#	#
			062	057	056	054	175						A ( 9 )	6.85	#	
Subject Grades (Grade Points) :		C ( 5 )	B ( 6 )	B+( 7 )	B+( 7 )	B+( 7 )	A+( 9 )									

(991006) (MAX:100, MIN:025)-041/025 (ENGINEERING GRAPHICS-I)

(991001) (MAX:050, MIN:013)-ABS/010 (B) (ENGLISH AND COMMUNICATION SKILLS-I)

(991003) (MAX:050, MIN:013)-ABS/013 (B) (APPLIED PHYSICS-I)

19081310210 LAL ANKESHCHANDRA BIKASH CHANDRA LAL DOB:17/04/2000-(REGULAR)	031 022	026 021	058 017	039 015	045 017					0291	024	0776	81.22	PASS
	053	047	075	054	062						O (10)	8.34	9	
		043 019	042 024	042 023	038 024	140 042				0437	024			EXCELLENT
		062	066	065	062	182						O (10)	8.10	
Subject Grades (Grade Points) :	A ( 8 )	B+( 7 )	A+( 9 )	A ( 8 )	A ( 8 )	O (10)								

(991006) (MAX:100, MIN:025)-051/025 (ENGINEERING GRAPHICS-I)

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Branch : 31-ELECTRICAL AND ELECTRONICS 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	096001	316001	316002	316003					Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical		IE	3rd Yr CGPA	FINAL GP
19081310212 MD SADAM HUSEN MUKAR MIYA DOB:22/05/2003-(REGULAR)	032 022	030 022	062 018	048 018	050 018						0320	024	0820	84.66	PASS
	054	052	080	066	068					O (10)		8.34	9		
		046 019	044 024	044 024	042 024	142 043				0452	024			EXCELLENT	
		065	068	068	066	185					O (10)	8.50	A+		
Subject Grades (Grade Points) :	A ( 8)	B+( 7)	A+( 9)	A ( 8)	A ( 8)	O (10)					O (10)				
19081310214 NITESH PRASAD JAISWAL ARUN KUMAR JAISWAL DOB:27/08/2003-(REGULAR)	035 021	028 019	057 016	044 017	054 017					0308	023	0789	81.60	PASS	
	056	047	073	061	071						O (10)	8.34	9		
		045 019	037 024	041 023	041 024	140 041				0435	023			EXCELLENT	
		064	061	064	065	181					O (10)	7.85	A+		
Subject Grades (Grade Points) :	A ( 8)	B+( 7)	A ( 8)	A ( 8)	A+( 9)	O (10)					O (10)				
19081310215 NITIN SAINI MUNESH SAINI DOB:14/01/2001-(REGULAR)	021 007	010 011	029 011	024 008	028 011					0160	018	0582	#	X	
	028	021-BK	040	032	039						B ( 8)	6.00	#		
		042 016	035 019	035 017	030 018	139 034				0385	019			#	
		058	054	052	048	173					B ( 8)	5.95	#		
Subject Grades (Grade Points) :	P ( 4)	C ( 5)	B ( 6)	C ( 5)	B ( 6)	A+( 9)									

(991006) (MAX:100, MIN:025)-044/025 (ENGINEERING GRAPHICS-I)

(991001) (MAX:050, MIN:013)-ABS/010 (B) (ENGLISH AND COMMUNICATION SKILLS-I)

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

(991005) (MAX:050, MIN:013)-ABS/005 (B) (COMPUTER FUNDAMENTALS)

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Branch : 31-ELECTRICAL AND ELECTRONICS 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	096001	316001	316002	316003				Theory		SGPA	FINAL CGPA	
	P/PS		096001	316001	316002	316003	316004				Practical	IE	3rd Yr CGPA	FINAL GP
19081310216 PRABAL PUSHKAR RAJEEV KUMAR DOB:08/04/2002-(REGULAR)	013 018	013 012	025 012	021 014	027 012					0167	020	0622	#	X
	031	025-BK	037	035	039						A ( 9 )	6.40	#	
		042 017	040 020	038 021	036 021	141 038				0414	021			#
		059	060	059	057	179								
Subject Grades (Grade Points) :	C ( 5 )	C ( 5 )	B ( 6 )	B ( 6 )	B ( 6 )	O (10)					A ( 9 )	6.35	#	
19081310218 PULKIT CHAUHAN VIVEK CHAUHAN DOB:30/11/2001-(REGULAR)	025 019	029 019	046 015	046 014	043 015					0271	022	0738	75.54	PASS
	044	048	061	060	058						A ( 9 )	7.83	8	
		041 018	039 024	041 021	037 023	140 039				0423	022			VERY GOOD
		059	063	062	060	179								
Subject Grades (Grade Points) :	B ( 6 )	B+( 7 )	A ( 8 )	A ( 8 )	B+( 7 )	O (10)					A ( 9 )	7.40	A	
19081310222 SHUBHAM KUMAR PANDEY RAJ KUMAR PANDEY DOB:28/04/2001-(REGULAR)	027 021	029 021	041 018	045 017	043 018					0280	024	0785	84.69	PASS
	048	050	059	062	061						O (10)	8.11	9	
		046 019	044 024	044 022	045 024	145 044				0457	024			EXCELLENT
		065	068	066	069	189								
Subject Grades (Grade Points) :	B+( 7 )	B+( 7 )	A ( 8 )	A ( 8 )	A ( 8 )	O (10)					O (10)	8.10	A+	

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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.
19081310223 SUKESH RAJ MANOJ KUMAR SINGH DOB:28/12/2001-(REGULAR)	027 018	025 011	033 011	028 012	035 011						0211	021	0648	#	X
	045	036	044	040	046							A ( 9 )	6.74	#	
		041 017	036 019	037 017	037 020	135 035					0394	022			#
		058	055	054	057	170						A ( 9 )	6.55	#	
Subject Grades (Grade Points) :	B+( 7 )	B ( 6 )	B ( 6 )	B ( 6 )	B+( 7 )	A+( 9 )						A ( 9 )			

(991006) (MAX:100, MIN:025)-045/025 (ENGINEERING GRAPHICS-I)
(991001) (MAX:050, MIN:013)-ABS/010 (B) (ENGLISH AND COMMUNICATION SKILLS-I)
(991003) (MAX:050, MIN:013)-ABS/013 (B) (APPLIED PHYSICS-I)
(991005) (MAX:050, MIN:013)-ABS/005 (B) (COMPUTER FUNDAMENTALS)

19081310224 UDIT RAJPUT SAMAY SINGH DOB:17/01/2001-(REGULAR)	021 019	019 013	027 013	024 014	028 013					0191	022	0643	69.24	PASS
	040	032	040	038	041						A ( 9 )	6.74	7	
		044 018	041 021	039 022	033 021	129 039				0407	023			GOOD
		062	062	061	054	168					O (10)	6.70	B+	
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	B+( 7 )	B ( 6 )	B ( 6 )	A+( 9 )								

(991002) (MAX:100, MIN:025)-043/025 (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-029/013 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-014/013 (APPLIED CHEMISTRY-I)
(991006) (MAX:100, MIN:025)-025/025 (ENGINEERING GRAPHICS-I)
(313002) (MAX:050, MIN:013)-020/013 (BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING)
(313003) (MAX:050, MIN:013)-020/011 (ELECTRICAL AND ELECTRONICS MEASURING INSTRUMENTS)

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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
19081310225 VASHU MOGHA DAYACHAND DOB:13/04/1998-(REGULAR)	026 020	016 018	038 015	037 013	034 015					0232	023	0700	#	X
	046	034-BK	053	050	049						O (10)			
		042 018	038 024	042 023	032 023	140 040				0422	023	7.31	#	#
		060	062	065	055	180							7.20	
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	B+( 7)	B+( 7)	B+( 7)	O (10)					O (10)	7.20	#	
(991006) (MAX:100, MIN:025)-043/025 (ENGINEERING GRAPHICS-I)														
20081312201 RAVI YADAV YOGENDRA PRASAD YADAV DOB:12/07/2002-(REGULAR)	029 020	024 013	053 015	046 013	037 014					0264	022	0737	77.08	PASS
	049	037	068	059	051						A ( 9)			
		041 017	043 023	041 023	041 024	135 041				0429	022	7.66	8	VERY GOOD
		058	066	064	065	176						A ( 9)	7.85	
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	A ( 8)	A ( 8)	B+( 7)	O (10)					A ( 9)	7.85	A	
20081312203 SUDHANSHU KUMAR RAVISH KUMAR DOB:26/06/2002-(REGULAR)	026 009	026 016	040 010	042 014	037 013					0233	021	0693	76.27	PASS
	035	042	050	056	050						A ( 9)			
		045 017	040 018	040 022	034 022	140 039				0417	022	7.40	8	VERY GOOD
		062	058	062	056	179						A ( 9)	8.55	
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	O (10)					A ( 9)	8.55	A	
(991002) (MAX:100, MIN:025)-036/025 (APPLIED MATHEMATICS-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										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	<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.....**