

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

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Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical						
20012090002 AKASH JATAV SURAJBHAN JATAV DOB:29/08/2001-(REGULAR)		044 022	021 021	041 021	027 023	021 022				0263	025	025	0691	7.39	PASS	YES
		066	042	062	050	043										
		043 018	040 017	041 018	040 018	042 017	068 016			0378						
		061	057	059	058	059	084									
Subject Grades (Grade Points) :		A (8)	B (6)	A (8)	B+(7)	B+(7)	A+(9)				0 (10)	0 (10)				

(093005) (MAX:075, MIN:019)-035/027 (COMMUNICATION ENGINEERING)															
20012090003 AKASH KUMAR TEJ SINGH DOB:19/12/2000-(REGULAR)	022 020	003 019	021 018	020 019	010 019				0171	025	025	0578	6.09	PBP	YES
	042	022-BK	039	039	029-BK										
	040 017	039 016	039 017	039 016	038 018	063 015			0357						
	057	055	056	055	056	078									
Subject Grades (Grade Points) :	B (6)	C (5)	B (6)	B (6)	B (6)	A (8)				O (10)	O (10)	6.30			

	(093001) (MAX:075, MIN:019)-ABS/023 (B) (ANALOG ELECTRONICS)														
	(093003) (MAX:075, MIN:019)-015/025 (B) (BASIC OF C PROGRAMMING)														
	(093005) (MAX:075, MIN:019)-014/025 (B) (COMMUNICATION ENGINEERING)														
20012090005 AMAN GOND RAJ KISHORE DOB:13/05/2001-(REGULAR)	023 021	019 020	024 020	020 021	009 020				0197	025	025	0613	6.42	PBP	YES
	044	039	044	041	029-BK										
	040 017	038 018	038 016	040 017	039 018	069 016			0366						
	057	056	054	057	057	085				6.57					
Subject Grades (Grade Points) :	B (6)	B (6)	B (6)	B (6)	B (6)	A+(9)				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-008/039 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-005/016 (B) (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-013/015 (APPLIED CHEMISTRY-I)
(093003) (MAX:075, MIN:019)-021/027 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-019/027 (COMMUNICATION ENGINEERING)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

DATE: 29-07-2022

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Institute : 012-GOVERNMENT POLYTECHNIC, NARENDRA NAGAR

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical						
20012090006 AMAN RATURI DHANI RAM RATURI DOB:15/06/2002-(REGULAR)		037 023	021 022	033 023	023 022	011 022				0237	025	025	0682	7.40	PBP	YES
		060	043	056	045	033-BK										
		044 018	043 017	045 017	044 018	044 017	071 017			0395						
		062	060	062	062	061	088									
Subject Grades (Grade Points) :		A (8)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)				

(991006) (MAX:100, MIN:025)-051/032 (ENGINEERING GRAPHICS-I)
(093005) (MAX:075, MIN:019)-022/030 (COMMUNICATION ENGINEERING)

20012090007 ARHAM JUGLAN SANDEEP JUGLAN DOB:10/09/2003-(REGULAR)	021 020	019 020	032 021	019 021	008 020				0201	025	025	0613	6.42	PBP	YES
	041	039	053	040	028-BK										
	041 016	040 017	039 016	040 017	039 017	065 015			0362						
	057	057	055	057	056	080									
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B (6)	C (5)	A+(9)				O (10)	O (10)	6.57			

(991006) (MAX:100, MIN:025)-061/030 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/025 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-019/026 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-013/026 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-010/026 (B) (COMMUNICATION ENGINEERING)

20012090008 AYUSH NEGI PRAKASH SINGH NEGI DOB:05/09/2002-(REGULAR)	039 021	034 020	038 020	028 021	027 020				0268	025	025	0686	7.02	PASS	YES
	060	054	058	049	047										
	040 017	040 018	041 017	040 018	040 016	066 015			0368			7.40			
	057	058	058	058	056	081									
Subject Grades (Grade Points) :	B+(7)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)				O (10)	O (10)				

(093001) (MAX:075, MIN:019)-019/025 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-034/026 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-035/027 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-023/027 (COMMUNICATION ENGINEERING)

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Institute : 012-GOVERNMENT POLYTECHNIC, NARENDRA NAGAR

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical			SGPA			
20012090009 DHARMENDRA GAUR CHANDRA MOHAN DOB:01/03/2002-(REGULAR)	019 019	019 020	016 020	019 021	005 020					0178	025	025	0587	6.39	PBP	YES
	038	039	036-BK	040	025-BK											
	040 017	040 017	038 017	039 018	039 016	063 015				0359			6.30			
	057	057	055	057	055	078										
Subject Grades (Grade Points) :	B (6)	B (6)	B (6)	B (6)	C (5)	A (8)					0 (10)	0 (10)				

(991006) (MAX:100, MIN:025)-043/038 (ENGINEERING GRAPHICS-I)
(093002) (MAX:075, MIN:019)-009/028 (B) (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-018/027 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-006/027 (B) (COMMUNICATION ENGINEERING)

20012090010 HEMANT TYAGI ANOJ TYAGI DOB:11/02/2003-(REGULAR)	023 019	ABS 019	027 018	024 020	020 020				0190	025	025	0593	6.30	PBP	YES
	042	019-BK	045	044	040										
	038 017	039 018	038 017	039 017	038 016	062 014			0353						
	055	057	055	056	054	076									
Subject Grades (Grade Points) :	B (6)	C (5)	B (6)	B (6)	B (6)	A (8)				0 (10)	0 (10)	6.30			

(991002) (MAX:100, MIN:025)-011/040 (B) (APPLIED MATHEMATICS-I)
(093001) (MAX:075, MIN:019)-013/025 (B) (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-018/024 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-005/026 (B) (COMMUNICATION ENGINEERING)

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Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP 094052	IE 014054	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006						Practical			
20012090011 KM SATI RAJENDRA PAL CHAND RAMOLA DOB:10/05/2001-(REGULAR)		043 023	052 022	052 023	043 022	036 022				0338	025	025	0789	8.19	PASS	YES
		066	074	075	065	058										
		046 018	045 017	045 017	044 018	046 017	070 018			0401						
		064	062	062	062	063	088									
Subject Grades (Grade Points) :		A (8)	A+(9)	A+(9)	A (8)	A (8)	A+(9)				O (10)	O (10)	8.57			
20012090012 RISHI CHAUHAN VEERU DOB:15/12/2001-(REGULAR)		040 020	043 021	037 020	041 020	029 021				0292	025	025	0720	7.49	PBP	YES
		060	064	057	061	050										
		041 016	042 017	041 018	040 017	043 018	069 016			0378						
		057	059	059	057	061	085									
Subject Grades (Grade Points) :		B+(7)	A (8)	B+(7)	B+(7)	B+(7)	A+(9)				O (10)	O (10)	7.57			
(991002) (MAX:100, MIN:025)-008/040 (B) (APPLIED MATHEMATICS-I)																
20012090013 RITESH SINGH PRAMOD KUMAR DOB:11/10/2003-(REGULAR)		040 021	033 021	033 020	029 020	008 021				0246	025	025	0673	7.12	PBP	YES
		061	054	053	049	029-BK										
		042 017	041 018	042 016	041 017	043 018	065 017			0377						
		059	059	058	058	061	082									
Subject Grades (Grade Points) :		A (8)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)	7.40			
(093003) (MAX:075, MIN:019)-033/026 (BASIC OF C PROGRAMMING)																

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Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical						
20012090014 SARTHAK KUMAR NARENDRA SINGH DOB:30/12/2003-(REGULAR)		037 019	028 020	036 019	029 020	020 020				0248	025	025	0655	6.88	PASS	YES
		056	048	055	049	040										
		039 017	038 016	039 018	039 016	039 017	064 015			0357			7.13			
		056	054	057	055	056	079									
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A (8)				O (10)	O (10)				

(093002) (MAX:075, MIN:019)-034/025 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-034/026 (BASIC OF C PROGRAMMING)

20012090015 SHASHIKANT NARESH CHANDRA DABRAL DOB:02/12/2001-(REGULAR)	027 018	015 020	016 019	019 020	002 020				0176	025	025	0582	6.19	PBP	YES
	045	035-BK	035-BK	039	022-BK										
	040 017	039 016	039 017	040 017	038 016	063 014			0356						
	057	055	056	057	054	077									
Subject Grades (Grade Points) :	B+(7)	B (6)	B (6)	B (6)	C (5)	A (8)				O (10)	O (10)	6.47			

(093001) (MAX:075, MIN:019)-010/025 (B) (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-019/026 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-018/026 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-003/027 (B) (COMMUNICATION ENGINEERING)

20012090017 SHOBHIT KUMAR BHARAT MOHAN DOB:10/04/2000-(REGULAR)	032 019	034 020	ABS 018	019 020	019 020				0201	025	025	0616	6.37	PBP	YES
	051	054	018-BK	039	039										
	041 018	040 017	041 018	040 017	040 016	063 014			0365						
	059	057	059	057	056	077									
Subject Grades (Grade Points) :	B+(7)	B+(7)	C (5)	B (6)	B (6)	A (8)				O (10)	O (10)	6.63			

(093002) (MAX:075, MIN:019)-019/025 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-ABS/026 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-021/026 (COMMUNICATION ENGINEERING)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
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Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP 094052	IE 014054	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical						
20012090018 SHUBHAM DAS RAGHU DAS DOB:06/05/2000-(REGULAR)	054 023	035 022	036 022	032 023	030 022					0299	025	025	0751	8.02	PASS	YES
	077	057	058	055	052											
	046 017	045 018	046 017	045 018	045 017	070 018				0402						
	063	063	063	063	062	088										
Subject Grades (Grade Points) :	A+(9)	A (8)	A (8)	B+(7)	B+(7)	A+(9)					0 (10)	0 (10)	8.07			

(093003) (MAX:075, MIN:019)-041/031 (BASIC OF C PROGRAMMING)															
20012090020 SURAJ KUMAR RANDHEER DOB:01/07/2004-(REGULAR)	027 020	019 019	029 018	032 019	019 019				0221	025	025	0632	6.77	PBP	YES
	047	038	047	051	038										
	038 017	039 016	038 017	039 016	039 018	069 015			0361						
	055	055	055	055	057	084									
Subject Grades (Grade Points) :	B+(7)	B (6)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)	7.07			

(991002) (MAX:100, MIN:025)-014/037 (B) (APPLIED MATHEMATICS-I)	
(991004) (MAX:050, MIN:013)-022/015 (APPLIED CHEMISTRY-I)	
(093001) (MAX:075, MIN:019)-009/026 (B) (ANALOG ELECTRONICS)	
(093002) (MAX:075, MIN:019)-020/025 (DIGITAL ELECTRONICS)	
(093003) (MAX:075, MIN:019)-021/027 (BASIC OF C PROGRAMMING)	
(093005) (MAX:075, MIN:019)-020/026 (COMMUNICATION ENGINEERING)	

20012090021 VIKAS SINGH PUNDIR SATYAPAL SINGH PUNDIR DOB:23/02/2003-(REGULAR)	025 019	019 019	022 019	019 020	006 019				0187	025	025	0599	6.37	PBP	YES
	044	038	041	039	025-BK										
	041 017	040 018	040 017	039 016	041 017	061 015			0362						
	058	058	057	055	058	076									
Subject Grades (Grade Points) :	B+(7)	B (6)	B (6)	B (6)	C (5)	A (8)				0 (10)	0 (10)	6.47			

(991002) (MAX:100, MIN:025)-000/042 (B) (APPLIED MATHEMATICS-I)	
(991004) (MAX:050, MIN:013)-013/018 (APPLIED CHEMISTRY-I)	
(991006) (MAX:100, MIN:025)-049/034 (ENGINEERING GRAPHICS-I)	
(093001) (MAX:075, MIN:019)-010/024 (B) (ANALOG ELECTRONICS)	
(093002) (MAX:075, MIN:019)-010/026 (B) (DIGITAL ELECTRONICS)	
(093003) (MAX:075, MIN:019)-022/026 (BASIC OF C PROGRAMMING)	
(093005) (MAX:075, MIN:019)-020/025 (COMMUNICATION ENGINEERING)	

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
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Institute : 012-GOVERNMENT POLYTECHNIC, NARENDRA NAGAR

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005				Theory						
	P/PS	094001	094002	094003	094004	094005	094006			Practical						
21012092001 ABHISHEK KANDWAL BHAGAT SINGH KANDWAL DOB:16/03/2003-(REGULAR)		020 018	021 020	021 019	019 020	003 020				0181	025	025	0585	6.57	PBP	YES
		038	041	040	039	023-BK										
		040 017	040 017	041 017	040 016	040 016	056 014			0354						
		057	057	058	056	056	070									
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	B (6)	C (5)	A (8)				0 (10)	0 (10)				

(991006) (MAX:100, MIN:025)-033/025 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-012/028 (B) (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-018/029 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-015/027 (B) (COMMUNICATION ENGINEERING)

21012092002 NITISH PANWAR CHAIT SINGH PANWAR DOB:02/11/2002-(REGULAR)	045 020	029 020	035 020	042 019	022 020				0272	025	025	0681	7.25	PASS	YES
	065	049	055	061	042										
	040 016	041 017	043 017	040 016	042 016	057 014			0359						
	056	058	060	056	058	071									
Subject Grades (Grade Points) :	A (8)	B+(7)	B+(7)	B+(7)	B (6)	A (8)				O (10)	O (10)	7.30			

(991006) (MAX:100, MIN:025)-043/027 (ENGINEERING GRAPHICS-I)
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21012092003 RISHABH KOTHIYAL KESHVANAND KOTHIYAL DOB:07/12/2003-(REGULAR)	037 019	019 019	030 018	025 020	011 020				0218	025	025	0627	6.72	PBP	YES
	056	038	048	045	031-BK										
	039 017	040 017	040 017	039 016	041 017	061 015			0359						
	056	057	057	055	058	076									
Subject Grades (Grade Points) :	B+(7)	B (6)	B+(7)	B (6)	B (6)	A (8)				0 (10)	0 (10)	6.80			

(991002) (MAX:100, MIN:025)-025/027 (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-007/027 (B) (APPLIED PHYSICS-I)
(093001) (MAX:075, MIN:019)-019/026 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-027/026 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-022/027 (COMMUNICATION ENGINEERING)

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Institute : 012-GOVERNMENT POLYTECHNIC, NARENDRA NAGAR

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)								Total	GP	IE	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion
	T/TS								Theory						
	P/PS								Practical						

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
094052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL)						25	
014054	GENERAL PROFICIENCY						25	
094001	ELECTRONIC MEASURING INSTRUMENTS	075	019	025	050	020		5
094002	ELECTRONICS CIRCUITS	075	019	025	050	020		5
094003	NETWORK FILTERS AND TRANSMISSION LINES	075	019	025	050	020		5
094004	SIGNAL SENSING AND CONDITIONING	075	019	025	050	020		5
094005	MICROPROCESSOR AND ITS APPLICATIONS	075	019	025	050	020		5
094006	ELECTRONICS WORKSHOP CUM-MINOR PROJECTS				080	020		3

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) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ A = Total credit got in 1 st year $\times CGPA_1 \times .50$ B = Total credit got in 2 nd year $\times CGPA_2 \times 1.00$ C = Total credit got in 3 rd year $\times CGPA_3 \times 1.00$ X = Total of credits in 1 st year $\times .50$ Y = Total of credits in 2 nd year $\times 1.0$ Z = Total of credits in 3 rd year $\times 1.0$
> 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.....