

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

DATE: 29-07-2022

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Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA

Branch : 09-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	096002	096003	096004					Theory			SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.	
19047090001 AANSHI KHATRI RAJENDER KHATRI DOB:22/07/2001-(REGULAR)		040 021	020 017	034 018	047 018	019 019					0253	025 0 (10)	0670	67.54	PASS	
		061	037	052	065	038								7.20		7
			044 016	037 016	040 016	035 016	115 032				0367	025 0 (10)			GOOD	
			060	053	056	051	147							6.85		B+
Subject Grades (Grade Points) :		A+(9)	B (6)	B+(7)	A (8)	B (6)	A (8)						0 (10)			

(095002) (MAX:075, MIN:019)-020/018 (CONTROL AND INSTRUMENTATION)
(095004) (MAX:075, MIN:019)-034/018 (RF COMMUNICATION)

19047090002 ABHINAV YADAV NAND KISHORE YADAV DOB:01/09/2001-(REGULAR)	040 024	044 023	048 022	057 023	044 022					0347	025	0808	85.23	PASS
	064	067	070	080	066						0 (10)			
		030 017	045 017	045 018	045 017	135 042				0411	025	8.43	9	EXCELLENT
		047	062	063	062	177								
Subject Grades (Grade Points) :	A+(9)	B+(7)	A (8)	A+(9)	A (8)	O (10)					0 (10)	8.70	A+	
19047090003 ABHISHEK KUMAR SHAMBHU PRASAD DOB:08/04/2001-(REGULAR)	038 016	019 014	020 020	029 016	024 016					0212	025	0606	64.37	PASS
	054	033	040	045	040									
		038 016	039 016	030 014	038 015	100 038				0344	025	6.55	B+	GOOD
		054	055	044	053	138								
Subject Grades (Grade Points) :	A (8)	B (6)	B (6)	B (6)	B (6)	A (8)					0 (10)			

(093001) (MAX:075, MIN:019)-019/020 (ANALOG ELECTRONICS)
(093005) (MAX:075, MIN:019)-019/021 (COMMUNICATION ENGINEERING)
(095004) (MAX:075, MIN:019)-020/020 (RF COMMUNICATION)

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Branch : 09-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	096002	096003	096004				Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005			Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090004 ABHISHEK SEMWAL SHISH RAM SEMWAL DOB:13/04/2001-(REGULAR)	020 019	028 019	046 021	050 020	037 018					0278	025 0 (10)	0707	75.66	PASS
	039	047	067	070	055							7.83	8	
		040 016	039 016	039 016	039 016	120 038				0379	025 0 (10)	7.60	A	VERY GOOD
		056	055	055	055	158								
Subject Grades (Grade Points) :	B (6)	B+(7)	A (8)	A (8)	B+(7)	A+(9)					0 (10)			
19047090005 AKSHANS KUMAR GAJENDER KUMAR DOB:25/07/2002-(REGULAR)	038 017	026 018	036 020	036 018	025 016					0250	025 0 (10)	0682	71.86	PASS
	055	044	056	054	041							7.11	8	
		040 015	041 015	038 015	040 015	124 039				0382	025 0 (10)	7.25	A	VERY GOOD
		055	056	053	055	163								
Subject Grades (Grade Points) :	A (8)	B (6)	B+(7)	B+(7)	B (6)	A+(9)					0 (10)			
(095004) (MAX:075, MIN:019)-024/021 (RF COMMUNICATION)														
19047090006 ALANKRIT SHARMA SANJAY KUMAR SHARMA DOB:15/08/2002-(REGULAR)	028 019	023 019	032 018	029 019	020 017					0224	025 0 (10)	0662	71.14	PASS
	047	042	050	048	037							7.09	8	
		041 015	040 015	039 015	038 015	130 040				0388	025 0 (10)	7.25	A	VERY GOOD
		056	055	054	053	170								
Subject Grades (Grade Points) :	B+(7)	B (6)	B+(7)	B+(7)	B (6)	A+(9)					0 (10)			

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Branch : 09-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	096002	096003	096004					Theory		SGPA	FINAL CGPA		
	P/PS		096001	096002	096003	096004	096005					Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090008 AMAN NEGI BRIJ MOHAN SINGH DOB:02/04/2002-(REGULAR)		042 020	028 020	040 021	041 021	020 018						0271	025	0707	73.77	PASS
		062	048	061	062	038										
			041 016	042 016	040 016	040 016	121 038					0386	025	7.54	8	VERY GOOD
			057	058	056	056	159									
Subject Grades (Grade Points) :		A+(9)	B+(7)	A (8)	B+(7)	B (6)	A+(9)						O (10)	7.45	A	
19047090009 ANJALI NEGI KAMAL SINGH DOB:17/02/2002-(REGULAR)		029 016	012 017	032 020	040 016	019 017						0218	025	0629	#	X
		045	029-BK	052	056	036										
			037 015	039 015	036 015	037 015	112 040					0361	025	6.74	#	#
			052	054	051	052	152									
Subject Grades (Grade Points) :		B+(7)	C (5)	B+(7)	B+(7)	B (6)	A (8)						O (10)	6.70	#	

(093001) (MAX:075, MIN:019)-019/018 (ANALOG ELECTRONICS)
(093004) (MAX:075, MIN:019)-034/022 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(093005) (MAX:075, MIN:019)-013/018 (B) (COMMUNICATION ENGINEERING)
(095004) (MAX:075, MIN:019)-021/017 (RF COMMUNICATION)

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Branch : 09-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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090010 ANMOL KAKRAN RAMANUJ DOB:26/04/2002-(REGULAR)	034 022	031 020	041 022	027 023	033 020						0273	025	0720	77.74	PASS
	056	051	063	050	053							O (10)	7.69	8	
		042 017	042 017	041 018	042 017	124 037					0397	025			VERY GOOD
		059	059	059	059	161									
Subject Grades (Grade Points) :	A (8)	B+(7)	A (8)	B+(7)	B+(7)	A+(9)						O (10)	7.50	A	
19047090011 ANSHUL PUNDIR JITENDRA SINGH PUNDIR DOB:28/09/2000-(REGULAR)	040 021	035 020	044 021	037 020	034 020						0292	025	0733	72.95	PASS
	061	055	065	057	054							O (10)	7.71	8	
		041 018	040 017	040 016	040 016	128 035					0391	025			VERY GOOD
		059	057	056	056	163									
Subject Grades (Grade Points) :	A+(9)	B+(7)	A (8)	B+(7)	B+(7)	A+(9)						O (10)	7.55	A	
19047090013 DEEPAK CHAUHAN RAMASHREY CHAUHAN DOB:18/12/1999-(REGULAR)	029 020	019 018	022 020	022 019	019 019						0207	025	0637	#	X
	049	037	042	041	038							O (10)	6.69	#	
		040 016	039 016	041 016	038 016	122 036					0380	025			#
		056	055	057	054	158									
Subject Grades (Grade Points) :	B+(7)	B (6)	B (6)	B (6)	B (6)	A+(9)						O (10)	6.80	#	

(991002) (MAX:100, MIN:025)-002/025 (B) (APPLIED MATHEMATICS-I)
(093001) (MAX:075, MIN:019)-019/021 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-026/018 (BASIC OF C PROGRAMMING)
(095004) (MAX:075, MIN:019)-024/019 (RF COMMUNICATION)

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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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090014 HARSH RAI SUBHASH CHANDRA DOB:10/05/2001-(REGULAR)		024 020	ABS 019	030 019	029 018	019 018					0196	025	0623	#	X
		044	019-BK	049	047	037						O (10)	6.86	#	
			041 015	038 015	040 015	039 015	122 037				0377	025	6.85	#	#
			056	053	055	054	159					O (10)			
Subject Grades (Grade Points) :		B (6)	C (5)	B+(7)	B+(7)	B (6)	A+(9)								

(095004) (MAX:075, MIN:019)-025/018 (RF COMMUNICATION)

19047090015	044 023	046 021	053 022	044 022	039 020					0334	025	0793	81.67	PASS
ISHA NEGI GAJENDRA SINGH NEGI DOB:11/09/2001-(REGULAR)	067	067	075	066	059						0 (10)	8.11	9	
		043 017	042 017	044 017	040 017	132 040				0409	025			EXCELLENT
		060	059	061	057	172					0 (10)	8.10	A+	
Subject Grades (Grade Points) :	A+(9)	A (8)	A (8)	A (8)	B+(7)	A+(9)								
19047090016	022 020	021 018	030 018	027 018	021 017					0212	025	0612	68.06	PASS
JAGDEEP SINGH CHAUHAN JABAR SINGH CHAUHAN DOB:05/07/2001-(REGULAR)	042	039	048	045	038						0 (10)	6.71	7	
		034 015	039 015	033 015	039 015	110 035				0350	025			GOOD
		049	054	048	054	145					0 (10)	7.00	B+	
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B (6)	B (6)	A (8)								

(095004) (MAX:075, MIN:019)-028/019 (RF COMMUNICATION)

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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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090017 KARTIK KUMAR MANOJ CHANDRA PRAKASH DOB:31/08/2000-(REGULAR)	040 023	036 018	050 019	046 023	022 020							025 0 (10)	0761	75.30	PASS
	063	054	069	069	042						0297		7.74	8	
		044 016	043 016	044 018	042 017	133 041					0414	025 0 (10)	7.80	A	VERY GOOD
		060	059	062	059	174									
Subject Grades (Grade Points) :	A+(9)	B+(7)	A (8)	A (8)	B (6)	A+(9)						0 (10)			
19047090018 KUSHMITA KULDEEP SINGH RAWAT DOB:04/02/2002-(REGULAR)	042 024	038 022	048 022	042 023	044 018							025 0 (10)	0778	82.81	PASS
	066	060	070	065	062						0323		8.29	9	
		043 017	041 017	042 018	042 017	130 038					0405	025 0 (10)	8.15	A+	EXCELLENT
		060	058	060	059	168									
Subject Grades (Grade Points) :	A+(9)	A (8)	A (8)	A (8)	A (8)	A+(9)						0 (10)			
19047090019 MAHENDRA KUMAR SHER RAM DOB:05/03/2001-(REGULAR)	045 023	028 019	045 017	026 023	034 018							025 0 (10)	0723	75.50	PASS
	068	047	062	049	052						0278		7.54	8	
		040 018	038 018	039 018	038 018	131 037					0395	025 0 (10)	7.60	A	VERY GOOD
		058	056	057	056	168									
Subject Grades (Grade Points) :	0 (10)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)						0 (10)			

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Branch : 09-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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005					Practical	IE	3rd Yr CGPA	FINAL GP
19047090020 MANAS KUKRETI MANOJ KUKRETI DOB:12/09/2001-(REGULAR)		045 022	028 021	042 020	039 021	029 018					0285	025	0737	76.98	PASS
		067	049	062	060	047						0 (10)			
			043 017	041 017	043 017	040 017	128 039				0402	025	7.91	8	VERY GOOD
			060	058	060	057	167								
Subject Grades (Grade Points) :		A+(9)	B+(7)	A (8)	A (8)	B+(7)	A+(9)					0 (10)	7.95	A	
19047090021 MEENAKSHI MOURYA CHHOTELAL MOURYA DOB:31/05/2001-(REGULAR)		041 022	020 020	041 019	033 021	028 019					0264	025	0707	74.40	PASS
		063	040	060	054	047						0 (10)			
			041 017	040 017	040 017	038 017	126 040				0393	025	7.31	8	VERY GOOD
			058	057	057	055	166								
Subject Grades (Grade Points) :		A+(9)	B (6)	B+(7)	B+(7)	B+(7)	A+(9)					0 (10)	7.35	A	
19047090022 PIYUSH SOLANKI VIJENDAR SOLANKI DOB:01/06/2003-(REGULAR)		041 020	032 017	040 018	032 020	025 017					0262	025	0702	73.27	PASS
		061	049	058	052	042						0 (10)			
			041 016	038 016	042 016	041 016	127 037				0390	025	7.34	8	VERY GOOD
			057	054	058	057	164								
Subject Grades (Grade Points) :		A+(9)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)					0 (10)	7.35	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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19047090023 RAHUL NEGI ANAND SINGH NEGI DOB:13/02/2001-(REGULAR)	043 018	028 016	047 019	047 016	025 017							025 0 (10)	0713	69.83	PASS
	061	044	066	063	042						0276		7.54	7	
		042 015	039 015	041 015	039 015	131 035						0387 0 (10)	7.55	B+	GOOD
		057	054	056	054	166									
Subject Grades (Grade Points) :	A+(9)	B (6)	A (8)	A (8)	B (6)	A+(9)						0 (10)			
19047090024 RISHABH SINGH GOVIND SINGH NEGI DOB:13/04/2000-(REGULAR)	041 021	019 017	036 018	025 017	023 019							025 0 (10)	0667	#	X
	062	036	054	042	042								6.94	#	
		041 014	040 014	040 015	038 014	128 037						0381 0 (10)	6.95	#	#
		055	054	055	052	165									
Subject Grades (Grade Points) :	A+(9)	B (6)	B+(7)	B (6)	B (6)	A+(9)						0 (10)			
(991002) (MAX:100, MIN:025)-000/025 (B) (APPLIED MATHEMATICS-I)															
19047090025 RITESH RAWAT MAHENDRA SINGH RAWAT DOB:12/12/2003-(REGULAR)	039 019	030 019	041 019	040 018	031 017							025 0 (10)	0713	73.72	PASS
	058	049	060	058	048						0273		7.49	8	
		042 015	041 015	043 015	041 015	125 038						0390 0 (10)	7.60	A	VERY GOOD
		057	056	058	056	163									
Subject Grades (Grade Points) :	A (8)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)						0 (10)			

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	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical		IE	3rd Yr CGPA	FINAL GP
19047090026 SHUBHAM KUMAR RAJKUMAR DOB:19/11/2003-(REGULAR)	041 021	025 020	045 020	034 019	028 019						0272	025	0710	70.95	PASS
	062	045	065	053	047							0 (10)	7.51	8	
		040 016	039 016	039 016	039 016	127 040					0388	025	7.45	A	VERY GOOD
		056	055	055	055	167						0 (10)			
Subject Grades (Grade Points) :	A+(9)	B (6)	A (8)	B+(7)	B+(7)	A+(9)						0 (10)	7.45	A	
19047090027 TRILOCHAN BIJALWAN CHANDRAMOHAN BIJALWAN DOB:10/07/2002-(REGULAR)	046 023	039 020	047 020	044 021	047 018						0325	025	0776	78.45	PASS
	069	059	067	065	065							0 (10)	8.31	8	
		042 018	042 017	041 017	040 017	128 039					0401	025	8.15	A	VERY GOOD
		060	059	058	057	167						0 (10)			
Subject Grades (Grade Points) :	0 (10)	A (8)	A (8)	A (8)	A (8)	A+(9)						0 (10)	8.15	A	
20047092001 BIRENDRA SINGH BISHT DARWAN SINGH BISHT DOB:06/02/1999-(REGULAR)	040 023	031 021	031 021	022 021	023 019						0252	025	0713	74.80	PASS
	063	052	052	043	042							0 (10)	7.34	8	
		045 017	040 018	044 017	042 017	130 041					0411	025	8.05	A	VERY GOOD
		062	058	061	059	171						0 (10)			
Subject Grades (Grade Points) :	A+(9)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)						0 (10)	8.05	A	

(093001) (MAX:075, MIN:019)-019/027 (ANALOG ELECTRONICS)

(093005) (MAX:075, MIN:019)-027/027 (COMMUNICATION ENGINEERING)

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	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20047092002 DEEPAK KUMAR JAGAT NARAYAN DOB:15/01/2001-(REGULAR)	040 022	029 018	045 018	037 021	038 017						0285	025	0734	76.51	PASS
	062	047	063	058	055							O (10)	7.51	8	
		043 016	039 016	044 016	040 017	131 037					0399	025	7.60	A	VERY GOOD
		059	055	060	057	168						O (10)			
Subject Grades (Grade Points) :	A+(9)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)									
20047092003 SHADAB ALAM MOHD ILYAS DOB:03/02/1996-(REGULAR)	038 019	024 019	040 019	031 018	020 019						0247	025	0668	74.06	PASS
	057	043	059	049	039							O (10)	6.97	8	
		041 015	038 015	042 016	035 014	120 035					0371	025	7.50	A	VERY GOOD
		056	053	058	049	155						O (10)			
Subject Grades (Grade Points) :	A (8)	B (6)	B+(7)	B+(7)	B (6)	A (8)									

(095004) (MAX:075, MIN:019)-019/020 (RF COMMUNICATION)

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Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA

Branch : 09-ELECTRONICS ENGINEERING

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
096052	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
096002	MOBILE COMMUNICATION	075	019	025	050	020		7
096003	OPTICAL FIBER COMMUNICATION	075	019	025	050	020		7
096004	PLC & ITS APPLICATION	075	019	025	050	020		6
096005	MAJOR PROJECT-II				150	045		5

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.....