

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

DATE: 29-07-2022

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Institute : 048-GOVERNMENT POLYTECHNIC, HARIDWAR SIDCUL

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
19048090001 AKANSHA SAINI ARVIND KUMAR DOB:26/03/2003-(REGULAR)	030 020	020 020	041 017	053 021	035 021						0278	025	0758	77.10	PASS
	050	040	058	074	056					0430		0 (10)	8.00	8	
		045 017	044 016	045 017	045 016	145 040						025	8.05	A	VERY GOOD
		062	060	062	061	185					0 (10)				
Subject Grades (Grade Points) :	B+(7)	B+(7)	B+(7)	A+(9)	B+(7)	0 (10)						0 (10)	8.05	A	
19048090002 ARJUN VERMA MADHUKAR VERMA DOB:30/10/2001-(REGULAR)	029 023	024 021	047 022	056 022	053 022						0319	025	0810	83.43	PASS
	052	045	069	078	075					0441		0 (10)	8.54	9	
		046 017	046 016	046 017	047 017	146 043						025	8.40	A+	EXCELLENT
		063	062	063	064	189					0 (10)				
Subject Grades (Grade Points) :	B+(7)	B+(7)	A (8)	A+(9)	A+(9)	0 (10)						0 (10)			
19048090004 DEVANSH PRATAP SINGH VIRESH PRATAP SINGH DOB:26/08/2003-(REGULAR)	019 014	019 017	033 020	039 018	031 022						0232	025	0723	72.83	PASS
	033	036	053	057	053					0441		0 (10)	7.34	8	
		046 017	045 016	045 016	047 018	147 044						025	7.45	A	VERY GOOD
		063	061	061	065	191					0 (10)				
Subject Grades (Grade Points) :	C (5)	B (6)	B+(7)	B+(7)	B+(7)	0 (10)						0 (10)			

(095004) (MAX:075, MIN:019)-024/022 (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.
19048090005 HARIKESH YADAV LALTA PRASAD DOB:06/10/1998-(REGULAR)	027 017	009 018	026 017	038 019	025 020							025 0 (10)	0689	#	X
	044	027-BK	043	057	045						0216		7.37	#	
		044 016	044 015	044 015	044 016	145 040						025 0 (10)	7.45	#	#
		060	059	059	060	185					0423				
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B+(7)	B+(7)	O (10)						0 (10)			
19048090006 ISHA KAMAL KISHOR DOB:15/12/2001-(REGULAR)	028 019	020 018	038 019	051 019	035 021							025 0 (10)	0746	72.90	PASS
	047	038	057	070	056						0268		7.60	8	
		045 015	045 016	045 015	046 016	144 041						025 0 (10)	7.70	A	VERY GOOD
		060	061	060	062	185					0428				
Subject Grades (Grade Points) :	B+(7)	B (6)	B+(7)	A (8)	B+(7)	O (10)						0 (10)			
19048090008 KULDEEP SINGH BIRENDRA SINGH DOB:07/03/2002-(REGULAR)	022 023	029 021	051 021	048 022	042 022							025 0 (10)	0784	77.15	PASS
	045	050	072	070	064						0301		8.17	8	
		045 017	045 017	045 017	045 017	143 042						025 0 (10)	8.20	A	VERY GOOD
		062	062	062	062	185					0433				
Subject Grades (Grade Points) :	B+(7)	B+(7)	A (8)	A (8)	A (8)	O (10)						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	096002	096003	096004				Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP
19048090009 MAHENDRA SINGH ANUP SINGH DOB:07/09/2002-(REGULAR)	029 020	030 021	051 022	050 022	043 021					0309	025	0787	79.18	PASS
	049	051	073	072	064						0 (10)	8.17	8	
		044 017	043 017	045 017	045 016	143 041				0428	025			VERY GOOD
		061	060	062	061	184					0 (10)	8.30	A	
Subject Grades (Grade Points) :	B+(7)	B+(7)	A (8)	A (8)	A (8)	O (10)					0 (10)	8.30	A	
19048090011 MOHD DAUD HAQ NASEEM AHMAD DOB:05/05/2003-(REGULAR)	030 023	032 022	043 022	052 023	041 022					0310	025	0801	82.27	PASS
	053	054	065	075	063						0 (10)	8.40	9	
		046 017	046 017	046 017	046 018	145 043				0441	025			EXCELLENT
		063	063	063	064	188					0 (10)	8.45	A+	
Subject Grades (Grade Points) :	A (8)	B+(7)	A (8)	A+(9)	A (8)	O (10)					0 (10)	8.45	A+	
19048090012 PRASHANSHA GUPTA PRAVEEN GUPTA DOB:11/06/2003-(REGULAR)	029 020	024 017	061 020	040 019	042 020					0292	025	0769	76.70	PASS
	049	041	081	059	062						0 (10)	8.37	8	
		044 017	044 016	045 016	044 017	144 040				0427	025			VERY GOOD
		061	060	061	061	184					0 (10)	8.10	A	
Subject Grades (Grade Points) :	B+(7)	B+(7)	A+(9)	A (8)	A (8)	O (10)					0 (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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19048090013 PRATHAM RAJKUMAR DOB:24/06/2002-(REGULAR)	030 021	019 021	049 020	043 022	037 022							025 0 (10)	0773	81.53	PASS
	051	040	069	065	059						0284		8.17	9	
		045 018	045 016	046 017	045 017	147 043						025 0 (10)	8.35	A+	EXCELLENT
		063	061	063	062	190					0439				
Subject Grades (Grade Points) :	B+(7)	B+(7)	A (8)	A (8)	A (8)	0 (10)						0 (10)			
19048090014 PRINCE SHIVA VINOD KUMAR DOB:26/06/1999-(REGULAR)	030 019	015 017	023 017	036 018	025 020							025 0 (10)	0684	#	X
	049	032-BK	040	054	045								7.20	#	
		040 016	042 015	044 015	044 015	143 040						025 0 (10)	7.55	#	#
		056	057	059	059	183					0414				
Subject Grades (Grade Points) :	B+(7)	B (6)	B (6)	B+(7)	B+(7)	0 (10)						0 (10)			
19048090015 RADHIKA CHAUHAN MR MANGE RAM CHAUHAN DOB:11/09/2003-(REGULAR)	029 019	019 017	027 020	040 019	035 020							025 0 (10)	0721	70.59	PASS
	048	036	047	059	055								7.60	8	
		044 016	043 016	044 016	043 015	146 043						025 0 (10)	7.75	A	VERY GOOD
		060	059	060	058	189					0426				
Subject Grades (Grade Points) :	B+(7)	B (6)	B+(7)	A (8)	B+(7)	0 (10)						0 (10)			

(991002) (MAX:100, MIN:025)-025/025 (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	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical		IE	3rd Yr CGPA	FINAL GP
19048090016 RUDRESH TAJBAR SINGH NEGI DOB:17/09/2000-(REGULAR)	031 018	019 019	046 020	051 021	045 021						0291	025	0771	72.21	PASS
	049	038	066	072	066							0 (10)	7.97	8	
		045 016	044 017	044 017	044 016	145 042					0430	025			VERY GOOD
		061	061	061	060	187						0 (10)	7.90	A	
Subject Grades (Grade Points) :	B+(7)	B (6)	A (8)	A (8)	A (8)	O (10)					0 (10)		7.90	A	
19048090017 SACHIN RAWAT RAMPAL SINGH RAWAT DOB:07/11/2001-(REGULAR)	026 016	023 016	034 017	039 017	031 021						0240	025	0708	71.35	PASS
	042	039	051	056	052							0 (10)	7.37	8	
		042 016	042 016	043 016	043 015	144 041					0418	025			VERY GOOD
		058	058	059	058	185						0 (10)	7.40	A	
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B+(7)	B+(7)	O (10)					0 (10)		7.40	A	
19048090018 SAGAR KUMAR SAH SUNIL KUMAR SAH DOB:27/10/2001-(REGULAR)	029 016	011 016	020 018	021 018	022 020						0191	025	0656	#	X
	045	027-BK	038	039	042							0 (10)	6.63	#	
		041 015	040 017	043 016	043 016	143 041					0415	025			#
		056	057	059	059	184						0 (10)	6.80	#	
Subject Grades (Grade Points) :	B+(7)	C (5)	B (6)	B (6)	B (6)	O (10)					0 (10)		6.80	#	

(095002) (MAX:075, MIN:019)-019/021 (CONTROL AND INSTRUMENTATION)

(095003) (MAX:075, MIN:019)-015/020 (B) (ELECTRONICS APPLICATIONS IN INDUSTRY)

(095004) (MAX:075, MIN:019)-009/020 (B) (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.
19048090019 SHIVA PAPPAN KUMAR DOB:06/07/1999-(REGULAR)	031 023	020 019	047 022	045 021	038 022							025 0 (10)	0774	81.92	PASS
	054	039	069	066	060						0288		8.00	9	
		045 017	045 017	046 017	045 017	144 043						025 0 (10)	8.15	A+	EXCELLENT
		062	062	063	062	187					0436				
Subject Grades (Grade Points) :	A (8)	B (6)	A (8)	A (8)	A (8)	O (10)						O (10)			
19048090020 SHUBHAM KUMAR JANGU PRASAD DOB:05/01/2001-(REGULAR)	030 014	008 015	034 016	029 016	031 020							025 0 (10)	0675	#	X
	044	023-BK	050	045	051								7.17	#	
		040 016	040 014	044 015	044 016	143 040						025 0 (10)	7.40	#	#
		056	054	059	060	183									
Subject Grades (Grade Points) :	B (6)	C (5)	B+(7)	B+(7)	B+(7)	O (10)						O (10)			
19048090021 SHUBHAM SINGH MADAN SINGH DOB:12/01/2001-(REGULAR)	031 019	025 020	047 022	053 021	045 020							025 0 (10)	0768	73.74	PASS
	050	045	069	074	065								7.97	8	
		040 015	042 016	044 016	043 015	143 041						025 0 (10)	8.10	A	VERY GOOD
		055	058	060	058	184									
Subject Grades (Grade Points) :	B+(7)	B (6)	A (8)	A (8)	A (8)	O (10)						O (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	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19048090022 SHUBHAM UPPADHYAY DHARMENDRA KUMAR DOB:14/09/2002-(REGULAR)	016 014	011 018	023 018	029 019	019 020						0187	025	0653	#	X
	030	029-BK	041	048	039							O (10)	6.97	#	
		041 015	041 015	043 016	043 016	144 042					0416	025	7.05	#	#
		056	056	059	059	186						O (10)			
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B+(7)	B (6)	O (10)						O (10)			

(093004) (MAX:075, MIN:019)-025/028 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)

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

19048090024 UDIT SAINI SUSHIL KUMAR DOB:29/08/2002-(REGULAR)	016 016	011 015	028 018	027 018	023 020					0192	025	0656	#	X
	032	026-BK	046	045	043						O (10)	6.97	#	
		042 015	040 016	043 016	042 016	143 041				0414	025			#
		057	056	059	058	184					O (10)	7.20	#	
Subject Grades (Grade Points) :	C (5)	C (5)	B+(7)	B+(7)	B (6)	O (10)					O (10)			

(991002) (MAX:100, MIN:025)-026/029 (APPLIED MATHEMATICS-I)

19048090025 VARUN KUMAR VATS ANIL KUMAR DOB:07/10/2000-(REGULAR)	022 018	023 016	053 020	047 019	048 020					0286	025	0751	74.35	PASS
	040	039	073	066	068						O (10)	7.94	8	
		040 016	041 016	044 016	043 015	144 040				0415	025			VERY GOOD
		056	057	060	058	184								
Subject Grades (Grade Points) :	B (6)	B (6)	A (8)	A (8)	A (8)	O (10)					O (10)	8.05	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.
19048090026 VASU KUMAR SANT KUMAR DOB:05/03/2004-(REGULAR)	014 013	012 016	026 016	026 016	026 020						0185	025	0640	#	X
	027	028-BK	042	042	046							O (10)	6.71	#	
		040 015	040 014	043 014	042 015	142 040					0405	025	7.05	#	#
		055	054	057	057	182						O (10)			
Subject Grades (Grade Points) :	P (4)	C (5)	B (6)	B (6)	B+(7)	O (10)						O (10)			

(991002) (MAX:100, MIN:025)-025/026 (APPLIED MATHEMATICS-I)
(095001) (MAX:075, MIN:019)-036/040 (ENTREPRENEURSHIP MANAGEMENT)

19048090027 VIKAS KUMAR SUBHASH DOB:12/10/2001-(REGULAR)	020 016	012 016	019 018	022 017	025 022					0187	025	0662	#	X
	036	028-BK	037	039	047						0 (10)		6.94	
		044 016	041 016	044 016	045 016	145 042				0425	025	7.10		#
		060	057	060	061	187							0 (10)	
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B (6)	B+(7)	O (10)								

(093003) (MAX:075, MIN:019)-019/026 (BASIC OF C PROGRAMMING)
(095001) (MAX:075, MIN:019)-024/042 (ENTREPRENEURSHIP MANAGEMENT)
(095002) (MAX:075, MIN:019)-019/022 (CONTROL AND INSTRUMENTATION)
(095003) (MAX:075, MIN:019)-010/022 (B) (ELECTRONICS APPLICATIONS IN INDUSTRY)

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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.
19048090028 VIKAS THAKUR RAMA SHANKAR THAKUR DOB:09/01/2002-(REGULAR)	027 016	015 020	032 020	034 021	027 022							025	0715	#	X
	043	035-BK	052	055	049						0234	0 (10)	7.37	#	
		044 017	042 017	045 017	046 016	145 042					0431	025	7.50	#	#
		061	059	062	062	187						0 (10)			
Subject Grades (Grade Points) :	B (6)	B (6)	B+(7)	B+(7)	B+(7)	O (10)						0 (10)			
(095001) (MAX:075, MIN:019)-036/041 (ENTREPRENEURSHIP MANAGEMENT)															
19048090029 VISHAL KUMAR MANGERAM DOB:08/11/2001-(REGULAR)	018 016	011 017	025 018	030 019	026 021							025	0667	#	X
	034	028-BK	043	049	047						0201	0 (10)	7.14	#	
		040 017	040 016	044 016	043 016	143 041					0416	025	7.40	#	#
		057	056	060	059	184						0 (10)			
Subject Grades (Grade Points) :	C (5)	B (6)	B (6)	B+(7)	B+(7)	O (10)						0 (10)			
(093003) (MAX:075, MIN:019)-030/026 (BASIC OF C PROGRAMMING)															
20048092001 AASHISH KUMAR RAJ KUMAR DOB:29/11/2004-(REGULAR)	024 018	031 019	029 018	036 020	035 020							025	0713	79.06	PASS
	042	050	047	056	055						0250	0 (10)	7.57	8	
		040 017	040 016	043 017	042 016	142 040					0413	025	8.85	A	VERY GOOD
		057	056	060	058	182						0 (10)			
Subject Grades (Grade Points) :	B (6)	B+(7)	B+(7)	B+(7)	B+(7)	O (10)						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	Desc.
20048092002 MUSKAN SINGH SHIVANAND SINGH DOB:18/09/1998-(REGULAR)		032 020	043 022	057 022	057 022	048 022						025 0 (10)	0835	78.99	PASS
		052	065	079	079	070					0345		8.77	8	
			045 017	045 017	046 017	046 017	147 043					025 0 (10)	7.40	A	VERY GOOD
			062	062	063	063	190				0440				
Subject Grades (Grade Points) :		B+(7)	A (8)	A+(9)	A+(9)	A (8)	0 (10)					0 (10)			
20048092003 ROHIT KUMAR PAWAN DHIMAN DOB:15/08/2002-(REGULAR)		019 017	041 020	044 021	045 022	039 020						025 0 (10)	0757	75.20	PASS
		036	061	065	067	059					0288		8.14	8	
			042 016	041 016	044 017	043 016	143 041					025 0 (10)	7.65	A	VERY GOOD
			058	057	061	059	184				0419				
Subject Grades (Grade Points) :		C (5)	A (8)	A (8)	A (8)	B+(7)	0 (10)					0 (10)			

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Institute : 048-GOVERNMENT POLYTECHNIC, HARIDWAR SIDCUL

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.....