

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

DATE: 29-07-2022

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Institute : 062-OM INSTITUTE OF TECHNOLOGY, ROORKEE (HARIDWAR)

Branch : 30-ELECTRONICS AND COMMUNICATION 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			
21062302001 SAWAN KUMAR PAL RAJBEER SINGH PAL DOB:05/12/1993-(REGULAR)	ABS 020	ABS 019	ABS 019	ABS 018	ABS 018					0094	020	020	0245	0.30	FAIL	NO
	020-BK	019-BK	019-BK	018-BK	018-BK											
	ABS 018	ABS 019	ABS 019	ABS 018	ABS 018	ABS 019			0111	0.60						
	018-BK	019-BK	019-BK	018-BK	018-BK	019-BK										
Subject Grades (Grade Points) :	F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )				A ( 9 )	A ( 9 )					

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	T/TS								Theory						
	P/PS								Practical			SGPA			

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
014054	GENERAL PROFICIENCY						25	
094052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL)						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	<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) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ A = Total credit got in 1 <sup>st</sup> year $\times CGPA_1 \times .50$ B = Total credit got in 2 <sup>nd</sup> year $\times CGPA_2 \times 1.00$ C = Total credit got in 3 <sup>rd</sup> year $\times CGPA_3 \times 1.00$ X = Total of credits in 1 <sup>st</sup> year $\times .50$ Y = Total of credits in 2 <sup>nd</sup> year $\times 1.0$ Z = Total of credits in 3 <sup>rd</sup> 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.....**