

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

DATE: 29-07-2022

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Institute : 053-BISHAMBER SAHAI DIPLOMA ENGINEERING COLLEGE, ROORKEE

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP <b>014054</b>	IE <b>054052</b>	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	054001	054002	054003	054004	054005	054006			Theory						
	P/PS			054003	054004	054005	054006			Practical						
20053050001 DEVANSH NAVEEN KUMAR DOB:05/10/2004-(REGULAR)		032 027	040 026	031 028	032 025	049 024	037 026			0377	025	025	0733	8.17	PASS	YES
		059	066	059	057	073	063									
				050 027	048 026	051 027	050 027			0306						
				077	074	078	077									
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	A ( 8)	B+( 7)	A ( 8)	A ( 8)				O (10)	O (10)	7.77			

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	P/PS									Practical						

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
014054	GENERAL PROFICIENCY						25	
054052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	
054001	COMPUTER NETWORK AND SECURITY	060	015	030				4
054002	COMPUTER SYSTEM ORGANIZATION AND ARCHITECTURE	070	018	030				4
054003	DATA STRUCTURE USING C	070	018	030	060	030		5
054004	INTERNET AND WEB TECHNOLOGY	070	018	030	060	030		5
054005	RELATIONAL DATA BASE MANAGEMENT SYSTEM	070	018	030	060	030		4
054006	OBJECT ORIENTED CONCEPTS	070	018	030	060	030		5

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.....**