

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

DATE: 29-07-2022

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Institute : 082-GRD POLYTECHNIC, DEHRADUN

Branch : 08-ELECTRICAL 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	084001	084002	084003	084004	084005	084006			Theory						
	P/PS	084001	084002	084003	084004		084006			Practical						
20082080002 AYUSH BHARTI RAJENDRA KUMAR DOB:11/10/2000-(REGULAR)		064	039 017	024 018	031 018	043 045	022 018			0339	023	022	0758	8.29	PASS	YES
		064	056	042	049	088	040									
		045 045	044 026	043 027	045 028		044 027			0374			8.17			
		090	070	070	073		071									
Subject Grades (Grade Points) :		A ( 8 )	A+( 9 )	A ( 8 )	A+( 9 )	B ( 6 )	A ( 8 )				O (10)	A ( 9 )				
20082080003 HARDIK KANSAL HIMANSHU KANSAL DOB:14/02/2004-(REGULAR)		058	040 017	028 017	040 017	055 047	033 018			0370	022	023	0789	8.44	PASS	YES
		058	057	045	057	102	051									
		044 044	045 027	044 027	044 027		045 027			0374			8.47			
		088	072	071	071		072									
Subject Grades (Grade Points) :		A ( 8 )	A+( 9 )	A ( 8 )	A+( 9 )	B+( 7 )	A+( 9 )				A ( 9 )	O (10)				
20082080004 KARAN GUSAIN VINOD GUSAIN DOB:11/06/2000-(REGULAR)		006	ABS 015	006 015	ABS 016	ABS 040	ABS 016			0114	018	019	0483	5.95	FAIL	NO
		006-BK	015-BK	021-BK	016-BK	040-BK	016-BK									
		040 040	039 022	040 023	040 024		039 025			0332			5.20			
		080	061	063	064		064									
Subject Grades (Grade Points) :		C ( 5 )	B ( 6 )	B ( 6 )	B ( 6 )	F ( 0 )	B ( 6 )				B ( 8 )	B ( 8 )				

(991003) (MAX:050, MIN:013)-ABS/017 (B) (APPLIED PHYSICS-I)
(991006) (MAX:100, MIN:025)-ABS/038 (B) (ENGINEERING GRAPHICS-I)
(083001) (MAX:050, MIN:013)-ABS/015 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING MATERIALS)
(083003) (MAX:050, MIN:013)-ABS/016 (B) (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)
(083005) (MAX:050, MIN:013)-ABS/017 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)

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	T/TS	084001	084002	084003	084004	084005	084006			Theory						
	P/PS	084001	084002	084003	084004		084006			Practical						
20082080005 PRANAY NATH SUNIL KUMAR DOB:29/10/2000-(REGULAR)		036	019 017	019 017	016 018	036 043	018 018			0257	019	020	0648	7.25	PASS	YES
		036	036	036	034	079	036									
		043 042	042 025	041 025	041 025		042 026			0352						
		085	067	066	066		068									
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	B+( 7)	B+( 7)	B ( 6)	B+( 7)				B ( 8)	A ( 9)				
20082080006 RITIK KUMAR MORYA MAINPAL SINGH DOB:26/02/2002-(REGULAR)		058	031 018	023 018	030 018	050 044	028 018			0336	022	021	0750	8.22	PASS	YES
		058	049	041	048	094	046									
		044 044	044 026	045 027	044 027		043 027			0371						
		088	070	072	071		070									
Subject Grades (Grade Points) :		A ( 8)	A ( 8)	A ( 8)	A ( 8)	B+( 7)	A ( 8)				A ( 9)	A ( 9)				
20082080007 SAURABH TARIYAL JAIPAL SINGH DOB:06/11/2000-(REGULAR)		016	014 014	003 014	ABS 015	019 038	016 015			0164	017	018	0532	6.28	PBP	YES
		016-BK	028	017-BK	015-BK	057-BK	031									
		040 038	040 024	040 024	039 024		040 024			0333						
		078	064	064	063		064									
Subject Grades (Grade Points) :		C ( 5)	B+( 7)	B ( 6)	B ( 6)	P ( 4)	B+( 7)				C ( 7)	B ( 8)				

(991004) (MAX:050, MIN:013)-015/018 (APPLIED CHEMISTRY-I)

(083001) (MAX:050, MIN:013)-ABS/014 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING MATERIALS)

P-(083006) (MAX:050, MIN:000)-ABS/023 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL



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	T/TS								Theory			Total			
	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	
084052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	
084001	ELECTRICAL ENGINEERING DESIGN AND DRAWING	100	025	100	050	050		4
084002	D.C MACHINES AND TRANSFORMERS	050	013	020	050	030		5
084003	DIGITAL ELECTRONICS AND MICROPROCESSORS	050	013	020	050	030		5
084004	ELECTRICAL CIRCUITS AND ANALYSIS	050	013	020	050	030		5
084005	ESTIMATING AND COSTING IN ELECTRICAL ENGINEERING	100	025	050				4
084006	GENERATION, TRANSMISSION AND DISTRIBUTION OF	050	013	020	050	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.....**