

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

DATE: 29-07-2022

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Institute : 162-COLLEGE OF ENGINEERING, ROORKEE

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						
20162080001 ADITYA KUMAR ROY SANTOSH KUMAR ROY DOB:25/11/2005-(REGULAR)	042	027 018	036 015	034 018	051 044	038 017				0340	022	022	0733	8.07	PASS	YES
	042	045	051	052	095	055										
	041 047	038 028	039 025	036 028		040 027				0349			7.97			
	088	066	064	064		067										
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	A ( 8)	A ( 8)	B+( 7)	A+( 9)					A ( 9)	A ( 9)				
(991006) (MAX:100, MIN:025)-030/037 (ENGINEERING GRAPHICS-I)																
20162080002 ANUBHAV CHAUHAN ANIL KUMAR DOB:30/09/2002-(REGULAR)	028	014 012	014 012	017 012	040 032	014 016				0211	015	015	0515	6.42	PASS	YES
	028	026	026	029	072	030										
	032 030	035 018	031 018	032 018		037 023				0274			5.97			
	062	053	049	050		060										
Subject Grades (Grade Points) :	C ( 5)	B ( 6)	B ( 6)	B ( 6)	C ( 5)	B+( 7)					C ( 7)	C ( 7)				
(991003) (MAX:050, MIN:013)-017/015 (APPLIED PHYSICS-I)																
20162080003 ARJUN KASHYAP DHANPAL SINGH DOB:03/02/2003-(REGULAR)	060	024 017	033 019	034 018	051 040	024 018				0338	022	021	0753	8.09	PASS	YES
	060	041	052	052	091	042										
	042 047	043 027	045 028	044 025		044 027				0372			8.27			
	089	070	073	069		071										
Subject Grades (Grade Points) :	A ( 8)	A ( 8)	A+( 9)	A+( 9)	B+( 7)	A ( 8)					A ( 9)	A ( 9)				

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	T/TS	084001	084002	084003	084004	084005	084006			Theory						
	P/PS	084001	084002	084003	084004		084006			Practical						
20162080005 CHIRAG VERMA VINAY VERMA DOB:15/11/2001-(REGULAR)		018	007 012	002 012	018 013	033 030	013 015			0173	020	016	0484	6.20	PBP	YES
		018-BK	019-BK	014-BK	031	063	028									
		031 031	032 020	031 018	032 020		038 022			0275						
		062	052	049	052		060									
Subject Grades (Grade Points) :		C ( 5)	C ( 5)	C ( 5)	B ( 6)	C ( 5)	B ( 6)				A ( 9)	C ( 7)				

(991002) (MAX:100, MIN:025)-004/041 (B) (APPLIED MATHEMATICS-I)

(991003) (MAX:050, MIN:013)-016/015 (APPLIED PHYSICS-I)

20162080006 JAIDEEP MONGA PARMINDER SINGH DOB:29/08/2003-(REGULAR)	027	029 017	022 015	035 019	043 041	025 018			0291	022	022	0676	7.72	PASS	YES
	027	046	037	054	084	043									
	037 044	037 027	038 025	038 025		042 028			0341			7.37			
	081	064	063	063		070									
Subject Grades (Grade Points) :	B ( 6)	A ( 8)	B+( 7)	A ( 8)	B ( 6)	A ( 8)				A ( 9)	A ( 9)				
20162080007 SANJEEV SHAKKARWAL SHER SINGH DOB:03/12/2001-(REGULAR)	025	018 012	007 012	023 012	032 032	016 016			0205	015	015	0503	6.42	PBP	YES
	025	030	019-BK	035	064	032									
	030 030	032 018	032 018	030 017		039 022			0268			5.80			
	060	050	050	047		061									
Subject Grades (Grade Points) :	C ( 5)	B ( 6)	C ( 5)	B ( 6)	C ( 5)	B+( 7)				C ( 7)	C ( 7)				

(991002) (MAX:100, MIN:025)-ABS/035 (B) (APPLIED MATHEMATICS-I)

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Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional )								Total	GP 014054	IE 084052	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			
21162082001 SHIV KUMAR VINOD KUMAR DOB:02/07/1999-(REGULAR)		025	013 018	014 014	023 016	035 039	015 017			0229	022	020	0605	6.92	PASS	YES
		025	031	028	039	074	032									
		033 039	039 027	042 024	039 024		042 025			0334						
		072	066	066	063		067									
Subject Grades (Grade Points) :		C ( 5)	B+( 7)	B+( 7)	B+( 7)	C ( 5)	B+( 7)				A ( 9)	A ( 9)	6.60			
(991002) (MAX:100, MIN:025)-002/035 (B) (APPLIED MATHEMATICS-I)																
21162082002 VIRENDRA KUMAR SHARMA KHEMCHAND SHARMA DOB:25/06/2004-(REGULAR)		027	025 018	021 018	022 018	043 042	020 018			0272	022	022	0673	7.85	PASS	YES
		027	043	039	040	085	038									
		037 044	040 028	041 027	041 028		043 028			0357						
		081	068	068	069		071									
Subject Grades (Grade Points) :		B ( 6)	A ( 8)	A ( 8)	A ( 8)	B ( 6)	A ( 8)				A ( 9)	A ( 9)	7.53			
(991006) (MAX:100, MIN:025)-034/035 (ENGINEERING GRAPHICS-I)																

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	T/TS									Theory						
	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	
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.....**