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Branch : 08-ELECTRICAL ENGINEERING

(083003) (MAX:050, MIN:013)-025/016 (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)	
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**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 4th Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

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Institute : 045-SHAKAMBHARI INSTITUTE OF HIGHER EDUCATION & TECHNOLOGY, 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						
20045080001 ADITYA KUMAR MAHARISHI BALBEER PRASAD MAHARISHI DOB:18/10/2002-(REGULAR)		ABS	ABS 014	ABS 015	ABS 014	ABS 039	ABS 015			0097	025	025	0254	1.95	FAIL	NO
		000-BK	014-BK	015-BK	014-BK	039-BK	015-BK									
		ABS 035	ABS 019	ABS 018	ABS 020		ABS 015			0107						
		035-BK	019-BK	018-BK	020-BK		015-BK						0.67			
Subject Grades (Grade Points) :		F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )	F ( 0 )				O (10)	O (10)				

(991003) (MAX:050, MIN:013)-013/020 (APPLIED PHYSICS-I)	P-(083004) (MAX:050, MIN:000)-ABS/020 (B) (ELECTRONIC DEVICES AND CIRCUITS)
(083001) (MAX:050, MIN:013)-ABS/014 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING MATERIALS)	P-(083005) (MAX:050, MIN:000)-ABS/019 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)
(083003) (MAX:050, MIN:013)-ABS/015 (B) (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)	P-(083006) (MAX:050, MIN:000)-ABS/019 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL)
(083004) (MAX:050, MIN:013)-ABS/014 (B) (ELECTRONIC DEVICES AND CIRCUITS)	
(083005) (MAX:050, MIN:013)-ABS/014 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)	
(083006) (MAX:050, MIN:013)-ABS/015 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)	

20045080003 RISHABH TYAGI ANIL TYAGI DOB:21/09/2003-(REGULAR)	ABS	ABS 014	ABS 015	ABS 014	ABS 038	ABS 014			0095	025	025	0416	3.47	FAIL	NO
	000-BK	014-BK	015-BK	014-BK	038-BK	014-BK									
	040 036	039 019	040 019	ABS 020		043 015			0271						
	076	058	059	020-BK		058									
Subject Grades (Grade Points) :	P ( 4 )	C ( 5 )	C ( 5 )	F ( 0 )	F ( 0 )	C ( 5 )				O (10)	O (10)	3.70			

(991003) (MAX:050, MIN:013)-014/019 (APPLIED PHYSICS-I)	P-(083004) (MAX:050, MIN:000)-ABS/021 (B) (ELECTRONIC DEVICES AND CIRCUITS)
(083001) (MAX:050, MIN:013)-ABS/016 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING MATERIALS)	P-(083005) (MAX:050, MIN:000)-ABS/020 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)
(083003) (MAX:050, MIN:013)-ABS/017 (B) (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)	P-(083006) (MAX:050, MIN:000)-ABS/020 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL)
(083004) (MAX:050, MIN:013)-ABS/016 (B) (ELECTRONIC DEVICES AND CIRCUITS)	
(083005) (MAX:050, MIN:013)-ABS/016 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)	
(083006) (MAX:050, MIN:013)-ABS/015 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)	

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
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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						
21045082001 GURUVACHAN RAKESH KUMAR DOB:04/08/2004-(REGULAR)		054	024 015	016 016	025 015	041 040	028 016			0290	025	025	0665	7.40	PASS	YES
		054	039	032	040	081	044									
		044 037	042 020	044 019	036 019		044 020			0325						
		081	062	063	055		064									
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	B+( 7)	B+( 7)	B ( 6)	A ( 8)				O (10)	O (10)	7.23			
21045082003 NEERAJ BABU RAM DOB:01/04/1994-(REGULAR)		ABS	ABS 015	ABS 015	ABS 015	ABS 041	ABS 015			0101	025	025	0271	3.54	FAIL	NO
		000-BK	015-BK	015-BK	015-BK	041-BK	015-BK									
		ABS 038	ABS 021	ABS 020	ABS 020		ABS 021			0120						
		038-BK	021-BK	020-BK	020-BK		021-BK									
Subject Grades (Grade Points) :		F ( 0)	F ( 0)	F ( 0)	F ( 0)	F ( 0)	F ( 0)				O (10)	O (10)	0.67			

(991002) (MAX:100, MIN:025)-ABS/015 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-ABS/015 (B) (APPLIED PHYSICS-I)
(083003) (MAX:050, MIN:013)-ABS/015 (B) (ELECTRICAL MEASUREMENTS AND MEASURING INSTRUMENTS)
(083004) (MAX:050, MIN:013)-ABS/016 (B) (ELECTRONIC DEVICES AND CIRCUITS)
(083006) (MAX:050, MIN:013)-ABS/016 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)

21045082004 NITESH MANGE RAM DOB:14/01/2003-(REGULAR)	028	019 016	013 016	015 016	025 040	013 016			0217	025	025	0588	6.68	PASS	YES
	028	035	029	031	065	029									
	042 039	040 020	042 021	034 021		042 020			0321						
	081	060	063	055		062									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B ( 6)	C ( 5)	B+( 7)				O (10)	O (10)	6.63			

(991003) (MAX:050, MIN:013)-017/016 (APPLIED PHYSICS-I)
(083004) (MAX:050, MIN:013)-019/015 (ELECTRONIC DEVICES AND CIRCUITS)
(083006) (MAX:050, MIN:013)-024/015 (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)

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Institute : 045-SHAKAMBHARI INSTITUTE OF HIGHER EDUCATION & TECHNOLOGY, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem.	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						
21045082005 SACHIN KUMAR MUKESH KUMAR DOB:15/07/1997-(REGULAR)		036	029 017	013 015	026 017	033 041	018 015			0260	025	025	0631	6.69	PASS	YES
		036	046	028	043	074	033									
		041 040	041 021	041 020	034 021		043 019			0321						
		081	062	061	055		062									
Subject Grades (Grade Points) :		B ( 6 )	A ( 8 )	B ( 6 )	B+( 7 )	C ( 5 )	B+( 7 )				0 (10)	0 (10)				
(991003) (MAX:050, MIN:013)-019/015 (APPLIED PHYSICS-I)																
21045082006 SUSHIL KUMAR RAM NATH DOB:01/01/1986-(REGULAR)		035	018 016	013 016	021 016	025 040	017 015			0232	025	025	0597	6.93	PASS	YES
		035	034	029	037	065	032									
		042 039	039 021	040 019	033 020		042 020			0315						
		081	060	059	053		062									
Subject Grades (Grade Points) :		B ( 6 )	B+( 7 )	B ( 6 )	B+( 7 )	C ( 5 )	B+( 7 )				0 (10)	0 (10)				
21045082007 UDAY BATAR SANJAY BATAR DOB:02/04/1998-(REGULAR)		035	019 016	013 015	019 016	031 041	019 016			0240	025	025	0618	7.02	PASS	YES
		035	035	028	035	072	035									
		043 040	040 022	043 021	033 021		044 021			0328						
		083	062	064	054		065									
Subject Grades (Grade Points) :		B ( 6 )	B+( 7 )	B+( 7 )	B ( 6 )	C ( 5 )	B+( 7 )				0 (10)	0 (10)				

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Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )								Total	GP	IE	Sem.	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	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.....**