

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

DATE: 29-07-2022

PAGE: 1

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
18070080005 KM PRIYANKA SUBE RAM DOB:12/07/1999-(REGULAR)	017 018	014 018	020 017	029 016	016 017						0182	025	0695	72.12	PASS
	035	032	037	045	033							0 (10)	7.57	8	
		042 025	040 021	036 024	035 025	150 065					0463	025	7.05	A	VERY GOOD
		067	061	060	060	215						0 (10)			
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A ( 8)						0 (10)			
(085006) (MAX:075, MIN:019)-030/023 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)															
18070080006 MOH VASEEM AHMAD MOH SHAMEEM AHMAD DOB:10/02/2003-(REGULAR)	017 020	013 018	016 017	017 017	014 018						0167	025	0457	#	X
	037	031	033	034	032							0 (10)	5.37	#	
		039 024	038 022	ABS 025	ABS 025	ABS 067					0240	025	5.80	#	#
		063	060	025-BK	025-BK	067-BK						0 (10)			
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	P ( 4)	P ( 4)	F ( 0)						0 (10)			
(085006) (MAX:075, MIN:019)-026/020 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)															
19070080001 ABHAY SINGH BIKRAM SINGH DOB:16/05/2002-(REGULAR)	028 021	023 017	018 018	034 018	026 016						0219	025	0755	77.74	PASS
	049	040	036	052	042							0 (10)	8.14	8	
		041 025	039 021	041 025	040 024	160 070					0486	025	7.75	A	VERY GOOD
		066	060	066	064	230						0 (10)			
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	B+( 7)	A ( 8)	A ( 8)	A+( 9)						0 (10)			

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

DATE: 29-07-2022

PAGE: 2

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19070080002 ABHISHEK RAJESH KUMAR DOB:07/04/2000-(REGULAR)	020 022	007 016	014 017	013 016	014 017						0156	025	0687	#	X
	042	023-BK	031	029	031							O (10)	7.34	#	
		042 024	040 021	041 024	040 023	155 071					0481	025	7.00	#	#
		066	061	065	063	226						O (10)			
Subject Grades (Grade Points) :	B ( 6)	B ( 6)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)			

(083004) (MAX:050, MIN:013)-ABS/017 (B) (ELECTRONIC DEVICES AND CIRCUITS)

(084001) (MAX:100, MIN:025)-035/ (ELECTRICAL ENGINEERING DESIGN AND DRAWING)

(085001) (MAX:050, MIN:013)-013/017 (A.C MACHINES)

19070080003 ABHISHEK RAWAT SURJEET SINGH RAWAT DOB:27/09/2000-(REGULAR)	022 022	020 018	023 018	036 017	024 018					0218	025	0763	76.83	PASS
	044	038	041	053	042						O (10)	8.46	8	
		042 025	041 022	042 025	042 024	160 072				0495	025	7.80	A	VERY GOOD
		067	063	067	066	232					O (10)			
Subject Grades (Grade Points) :	B ( 6)	A ( 8)	A ( 8)	A+( 9)	A ( 8)	A+( 9)					O (10)			
19070080006 ANKUR SAINI PAWAN SAINI DOB:30/07/2002-(REGULAR)	021 021	021 017	024 017	026 017	026 017					0207	025	0751	78.16	PASS
	042	038	041	043	043						O (10)	8.29	8	
		043 026	041 022	041 024	040 025	162 070				0494	025	7.60	A	VERY GOOD
		069	063	065	065	232					O (10)			
Subject Grades (Grade Points) :	B ( 6)	A ( 8)	A ( 8)	A ( 8)	A ( 8)	A+( 9)					O (10)			

(085006) (MAX:075, MIN:019)-050/024 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

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

DATE: 29-07-2022

PAGE: 3

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )											Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory			SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.	
19070080007 ANUJ PAL MANOJ KUMAR PAL DOB:30/11/2000-(REGULAR)		026 022	017 018	014 018	028 018	018 018					0197	025 0 (10)	0750	76.28	PASS	
		048	035	032	046	036										
			041 026	042 022	040 026	039 024	169 074					0503	025 0 (10)	7.74	8	VERY GOOD
			067	064	066	063	243									
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)					0 (10)	7.40	A		

(085006) (MAX:075, MIN:019)-038/023 (ENTREPRENEURSHIP DEVELOPMENT &amp; MANAGEMENT)

19070080008 ARPIT SHARMA SUSHIL SHARMA DOB:17/02/2000-(REGULAR)	017 021	013 016	014 017	026 017	010 017					0168	025	0665	#	X
	038	029	031	043	027-BK						O (10)			
		039 025	038 021	032 025	031 025	141 070				0447	025	7.23	#	#
		064	059	057	056	211					O (10)	6.80	#	
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B ( 6)	A ( 8)					O (10)	6.80	#	

(083006) (MAX:050, MIN:013)-ABS/015 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)

(085001) (MAX:050, MIN:013)-017/016 (A.C MACHINES)

19070080010	ABS 021	014 017	015 016	022 016	019 017					0157	025	0685	#	X	
ARVIND	021-BK	031	031	038	036						O (10)		7.37		#
MANGE RAM		041 024	040 020	040 024	039 024	158 068					0478	025		7.10	#
DOB:24/01/2001-(REGULAR)		065	060	064	063	226						O (10)			
Subject Grades (Grade Points) :	F ( 0)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)									

(085006) (MAX:075, MIN:019)-029/023 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

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

DATE: 29-07-2022

PAGE: 4

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19070080012 FAIZAN RAO MOHD HAROON DOB:16/10/2001-(REGULAR)	023 018	014 018	014 016	025 016	017 016						0177	025	0734	73.96	PASS
	041	032	030	041	033							O (10)	7.71	8	
		044 025	044 023	041 024	040 025	170 071					0507	025	7.25	A	VERY GOOD
		069	067	065	065	241						O (10)	7.25	A	
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)						O (10)	7.25	A	
19070080015 MOHD AZEEM MOHD SULEMAN DOB:15/04/2002-(REGULAR)	024 019	017 017	015 017	026 017	019 017						0188	025	0748	75.09	PASS
	043	034	032	043	036							O (10)	7.71	8	
		045 024	045 022	043 023	042 024	172 070					0510	025	7.35	A	VERY GOOD
		069	067	066	066	242						O (10)	7.35	A	
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)						O (10)	7.35	A	
19070080016 NISHANT KUMAR SATISH KUMAR DOB:04/05/2001-(REGULAR)	016 020	020 016	016 016	026 016	015 016						0177	025	0719	72.92	PASS
	036	036	032	042	031							O (10)	7.69	8	
		040 025	042 023	041 024	040 023	162 072					0492	025	7.10	A	VERY GOOD
		065	065	065	063	234						O (10)	7.10	A	
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)						O (10)	7.10	A	

(085001) (MAX:050, MIN:013)-020/017 (A.C MACHINES)

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

DATE: 29-07-2022

PAGE: 5

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical		IE	3rd Yr CGPA	FINAL GP
19070080017 NITIN KUMAR DHARM PAL DOB:07/02/2002-(REGULAR)	023 019	019 018	013 017	020 017	020 017						0183	025	0731	74.01	PASS
	042	037	030	037	037							O (10)	7.54	8	
		039 026	042 024	043 023	043 024	163 071					0498	025			VERY GOOD
		065	066	066	067	234									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)					O (10)	7.20	A		
19070080018 PRANJAL SHARMA PRAVESH KUMAR SHARMA DOB:28/10/2000-(REGULAR)	017 021	013 017	013 016	021 016	014 016						0164	025	0650	72.39	PASS
	038	030	029	037	030							O (10)	7.23	8	
		038 026	038 021	031 023	030 022	140 067					0436	025			VERY GOOD
		064	059	054	052	207									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B ( 6)	A ( 8)					O (10)	7.05	A		
(083005) (MAX:050, MIN:013)-013/016 (FUNDAMENTALS OF ELECTRICAL ENGINEERING)															
19070080020 RAVI KUMAR AMAN KUMAR DOB:15/04/2002-(REGULAR)	026 020	027 017	014 017	027 015	032 016						0211	025	0767	76.32	PASS
	046	044	031	042	048							O (10)	8.14	8	
		041 025	041 022	044 024	044 024	169 072					0506	025			VERY GOOD
		066	063	068	068	241									
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	B+( 7)	A ( 8)	A ( 8)	A+( 9)					O (10)	7.65	A		

## PAGE: 6

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE  
Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005					Practical	IE	3rd Yr CGPA	FINAL GP
19070080021 RITIK KUMAR AANNAD KUMAR DOB:03/03/2003-(REGULAR)	018 021	016 016	015 017	019 016	016 015						0169	025	0712	72.92	PASS
	039	032	032	035	031							O (10)			
		042 024	042 021	041 022	040 024	167 070					0493	025	7.54	8	VERY GOOD
		066	063	063	064	237									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.20	A	
19070080024 SAGUN KASHYAP MANJEET KASHYAP DOB:22/02/2002-(REGULAR)	014 021	014 017	008 017	017 016	014 016						0154	025	0701	#	X
	035	031	025-BK	033	030										
		043 021	042 022	041 024	040 024	168 072					0497	025	7.51	#	#
		064	064	065	064	240									
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.05	#	
(085002) (MAX:050, MIN:013)-016/044 (ENERGY MANAGEMENT)															
19070080025 SAHIL NOOR ALAM DOB:12/04/2001-(REGULAR)	019 020	016 016	013 016	020 016	017 016						0169	025	0708	72.84	PASS
	039	032	029	036	033										
		041 024	042 020	042 023	041 023	163 070					0489	025	7.54	8	VERY GOOD
		065	062	065	064	233									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.15	A	
(085006) (MAX:075, MIN:019)-027/024 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)															

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

DATE: 29-07-2022

PAGE: 7

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical		IE	3rd Yr CGPA	FINAL GP
19070080026 SANAVVAR MOHD FAYYAZ DOB:19/03/2002-(REGULAR)	020 019	018 015	021 015	031 016	018 016						0189	025	0737	74.16	PASS
	039	033	036	047	034							O (10)	7.71	8	
		043 023	044 020	042 022	041 022	169 072					0498	025			VERY GOOD
		066	064	064	063	241									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)						O (10)	7.30	A	
19070080028 TUSHAR SHARMA VINOD KUMAR DOB:04/01/2001-(REGULAR)	019 018	019 016	017 016	025 016	022 016						0184	025	0733	74.13	PASS
	037	035	033	041	038							O (10)	7.51	8	
		042 024	044 021	040 023	039 023	170 073					0499	025			VERY GOOD
		066	065	063	062	243									
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.20	A	
19070080029 VIKAS KUMAR NARESH KUMAR DOB:02/10/2001-(REGULAR)	016 019	017 015	017 016	021 016	015 017						0169	025	0716	#	X
	035	032	033	037	032							O (10)	7.51	#	
		042 023	044 021	041 023	040 022	169 072					0497	025			#
		065	065	064	062	241									
Subject Grades (Grade Points) :	C ( 5)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.10	#	

(083004) (MAX:050, MIN:013)-009/016 (B) (ELECTRONIC DEVICES AND CIRCUITS)

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

DATE: 29-07-2022

PAGE: 8

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT	
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA		
	P/PS		086001	086002	086003	086004	086005					Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20070082001 ADITYA KAUSHIK VINEET KUMAR DOB:14/03/2001-(REGULAR)		016 024	017 017	018 018	028 018	022 018					0196	025	0762	64.59	PASS	
		040	034	036	046	040						0 (10)	8.09	7		
			043 024	045 025	042 024	041 025	171 076				0516	025			GOOD	
			067	070	066	066	247					0 (10)	5.80	B+		
Subject Grades (Grade Points) :		B ( 6)	B+( 7)	A ( 8)	A ( 8)	A ( 8)	A+( 9)					0 (10)				
20070082002 DURGESH KUMAR SATPAL KAUSHIK DOB:08/07/1996-(REGULAR)		013 023	014 016	014 017	022 017	014 017					0167	025	0708	#	X	
		036	030	031	039	031						0 (10)	7.51	#		
			040 023	041 020	041 024	042 024	168 068				0491	025			#	
			063	061	065	066	236					0 (10)	7.55	#		
Subject Grades (Grade Points) :		C ( 5)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)					0 (10)				

(085001) (MAX:050, MIN:013)-014/017 (A.C MACHINES)
(085006) (MAX:075, MIN:019)-026/025 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)
(083001) (MAX:050, MIN:013)-ABS/015 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING MATERIALS)
(083004) (MAX:050, MIN:013)-ABS/015 (B) (ELECTRONIC DEVICES AND CIRCUITS)
(083006) (MAX:050, MIN:013)-ABS/015 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL ENGINEERING)

P-(083001) (MAX:050, MIN:000)-ABS/023 (B) (ELECTRICAL AND ELECTRONICS ENGINEERING
P-(083002) (MAX:120, MIN:000)-ABS/072 (B) (ELECTRICAL WORKSHOP PRACTICE)
P-(083003) (MAX:050, MIN:000)-ABS/022 (B) (ELECTRICAL MEASUREMENTS AND MEASURING
P-(083004) (MAX:050, MIN:000)-ABS/022 (B) (ELECTRONIC DEVICES AND CIRCUITS)
P-(083005) (MAX:050, MIN:000)-ABS/021 (B) (FUNDAMENTALS OF ELECTRICAL ENGINEERING)
P-(083006) (MAX:050, MIN:000)-ABS/022 (B) (FUNDAMENTALS OF MECHANICAL AND CIVIL



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

DATE: 29-07-2022

PAGE: 9

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )											Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004					Theory			SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.	
20070082003 HIMANSHU KUMAR ASHWANI KUMAR DOB:15/01/2003-(REGULAR)	017 022	015 016	009 016	022 016	021 017						0171	025 O (10)	0708	#	X	
	039	031	025-BK	038	038									7.54		#
		041 022	042 021	040 024	040 023	164 070					0487	025 O (10)		#	#	
		063	063	064	063	234								7.95		#
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B+( 7)	A+( 9)						O (10)	7.95	#		

(085001) (MAX:050, MIN:013)-008/017 (B) (A.C MACHINES)
(085002) (MAX:050, MIN:013)-018/047 (ENERGY MANAGEMENT)
(085006) (MAX:075, MIN:019)-022/025 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)

20070082004 JASPAL SINGH TRILOK SINGH DOB:11/12/1993-(REGULAR)	027 021	024 015	031 016	035 017	031 016					0233	025	0772	78.55	PASS
	048	039	047	052	047						O (10)			
		042 021	042 020	041 023	040 024	169 067				0489	025	8.11	8	VERY GOOD
		063	062	064	064	236								
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	A ( 8)	A ( 8)	A ( 8)	A+( 9)					O (10)	7.85	A	
20070082005 LOKESH KUMAR RAM PAL SINGH DOB:13/06/1985-(REGULAR)	019 022	025 015	019 016	030 017	028 016					0207	025	0748	76.11	PASS
	041	040	035	047	044									
		042 023	041 019	042 023	041 025	166 069				0491	025	8.11	8	VERY GOOD
		065	060	065	066	235								
Subject Grades (Grade Points) :	B ( 6)	A ( 8)	B+( 7)	A ( 8)	A ( 8)	A+( 9)					O (10)	7.60	A	

(085004) (MAX:050, MIN:013)-017/019 (INDUSTRIAL ELECTRONICS AND CONTROL OF DRIVES)
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## PAGE: 10

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE  
Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL
	T/TS	016055	086001	086002	086003	086004					Theory		SGPA	FINAL CGPA	RESULT
	P/PS		086001	086002	086003	086004	086005					Practical	IE	3rd Yr CGPA	FINAL GP
20070082006 MANOHAR LAL BHARTI BHARAT SINGH DOB:21/09/2003-(REGULAR)	019 021	022 016	013 016	027 016	017 016						0183	025	0727	78.20	PASS
	040	038	029	043	033					0 (10)					
		042 022	042 020	042 024	042 023	167 070					0494	025	7.71	8	VERY GOOD
		064	062	066	065	237						0 (10)	8.40	A	
Subject Grades (Grade Points) :		B ( 6)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	A+( 9)					0 (10)	8.40	A	
(085006) (MAX:075, MIN:019)-031/024 (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)															
20070082007 NITIN GUPTA PRAKASH CHANDRA GUPTA DOB:04/07/1987-(REGULAR)	026 021	035 017	026 017	043 017	042 015						0259	025	0823	81.23	PASS
	047	052	043	060	057					0 (10)					
		045 023	043 020	045 023	045 023	180 067					0514	025	8.89	9	EXCELLENT
		068	063	068	068	247						0 (10)	7.50	A+	
Subject Grades (Grade Points) :		B+( 7)	A+( 9)	A ( 8)	A+( 9)	A+( 9)	A+( 9)					0 (10)	7.50	A+	
20070082009 TUSHAR TYAGI MOHIT TYAGI DOB:07/07/2001-(REGULAR)	013 021	016 018	013 016	020 016	019 016						0168	025	0381	#	X
	034	034	029	036	035					0 (10)					
		ABS 023	ABS 022	ABS 024	ABS 024	ABS 070					0163	025	4.43	#	#
		023-BK	022-BK	024-BK	024-BK	070-BK						0 (10)	8.55	#	
Subject Grades (Grade Points) :		C ( 5)	P ( 4)	P ( 4)	C ( 5)	P ( 4)	F ( 0)					0 (10)	8.55	#	
(085006) (MAX:075, MIN:019)-013/023 (B) (ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT)															

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

DATE: 29-07-2022

PAGE: 11

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	086001	086002	086003	086004				Theory		SGPA	FINAL CGPA	
	P/PS		086001	086002	086003	086004	086005			Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
20070082010 VISHWANATH SINGH PRAHALAD SINGH RAWAT DOB:14/01/1996-(REGULAR)	021 021	027 017	030 017	040 017	041 017						<b>025</b>	<b>0815</b>	<b>77.78</b>	<b>PASS</b>
	042	044	047	057	058					<b>0248</b>				
		044 022	045 021	045 023	044 023	180 070				<b>0517</b>	<b>0 (10)</b>	<b>8.66</b>	<b>8</b>	<b>VERY GOOD</b>
		066	066	068	067	250					<b>025</b>	<b>6.90</b>	<b>A</b>	
Subject Grades (Grade Points) :	<b>B ( 6)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>A+( 9)</b>	<b>A+( 9)</b>	<b>A+( 9)</b>					<b>0 (10)</b>			

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

DATE: 29-07-2022

PAGE: 12

Institute : 070-BALWANT SINGH MUKHIYA (BSM) COLLEGE OF POLYTECHNIC, ROORKEE

Branch : 08-ELECTRICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS										Theory		SGPA	FINAL CGPA	
	P/PS										Practical	IE	3rd Yr CGPA	FINAL GP	Desc.

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
016054	GENERAL PROFICIENCY						25	1
086052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	3
016055	EMPLOYABILITY SKILLS	050	013	025				1
086001	NON-CONVENTIONAL ENERGY SOURCES	050	013	020	050	030		7
086002	APPLICATION OF COMPUTER SOFTWARE IN ELECTRICAL	050	013	020	050	025		6
086003	SCADA,PLC & MICROCONTROLLERS	050	013	020	050	030		6
086004	UTILIZATION OF ELECTRICAL ENERGY	050	013	020	050	030		7
086005	PROJECT WORK				200	080		4

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)=(A+B+C)/(X+Y+Z) X 10 A=Total credit got in 1 <sup>st</sup> year X CGPA <sub>1</sub> X .50 B= Total credit got in 2 <sup>nd</sup> year X CGPA <sub>2</sub> X 1.00 C= Total credit got in 3 <sup>rd</sup> year X CGPA <sub>3</sub> X 1.00 X=Total of credits in 1 <sup>st</sup> year X .50 Y=Total of credits in 2 <sup>nd</sup> year X 1.0 Z=Total of credits in 3 <sup>rd</sup> year X 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.....**