

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 2nd Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

PAGE: 1

Institute : 021-GOVERNMENT POLYTECHNIC, KOTABAGH (NAINITAL)

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical						
21021090001 AAYUSH GUSAIN KHUSHAL SINGH DOB:25/12/2002-(REGULAR)		026 015	002 042	003 021	018 021	037 016	012 031			0244	025	024	0547	4.76	PBP	YES
		041	044-BK	024-BK	039	053	043-BK									
		035 024		037 022	036 023			036 041		0254			4.72			
		059		059	059			077								
Subject Grades (Grade Points) :		B+( 7)	F ( 0)	B ( 6)	B+( 7)	B ( 6)	F ( 0)	A ( 8)			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-005/034 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-013/023 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-014/023 (APPLIED CHEMISTRY-I)
(991006) (MAX:100, MIN:025)-011/034 (B) (ENGINEERING GRAPHICS-I)

21021090002 ABHAY TIWARI PURAN CHANDRA TIWARI DOB:08/02/2002-(REGULAR)	024 015	018 042	002 021	016 022	026 016	032 037			0271	025	024	0585	6.36	PBP	YES
	039	060-BK	023-BK	038	042	069									
	036 025		038 022	039 022			040 043		0265			6.44			
	061		060	061			083								
Subject Grades (Grade Points) :	B+( 7)	C ( 5)	B ( 6)	B+( 7)	C ( 5)	C ( 5)	A+( 9)			O (10)	O (10)				

(991003) (MAX:050, MIN:013)-013/020 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-007/020 (B) (APPLIED CHEMISTRY-I)

21021090003 ARJUN KANDPAL NANDA BALLABH KANDPAL DOB:22/05/2003-(REGULAR)	013 015	004 042	014 021	018 021	033 016	034 035			0266	025	024	0576	5.58	PBP	YES
	028	046-BK	035	039	049	069									
	035 025		038 022	038 021			040 042		0261			5.68			
	060		060	059			082								
Subject Grades (Grade Points) :	B ( 6)	F ( 0)	B+ ( 7)	B+ ( 7)	C ( 5)	C ( 5)	A+ ( 9)			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-007/037 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-015/020 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-006/020 (B) (APPLIED CHEMISTRY-I)

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 2nd Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

PAGE: 2

Institute : 021-GOVERNMENT POLYTECHNIC, KOTABAGH (NAINITAL)

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical						
21021090004 BOBBY PAL ATAR PAL SINGH DOB:05/10/2003-(REGULAR)		029 016	025 044	015 022	026 023	032 017	027 041			0317	025	025	0648	6.84	PASS	YES
		045	069	037	049	049	068									
		040 026		039 023	041 023			044 045		0281			6.84			
		066		062	064			089								
Subject Grades (Grade Points) :		A ( 8 )	C ( 5 )	B+( 7 )	A ( 8 )	C ( 5 )	C ( 5 )	A+( 9 )			O ( 10 )	O ( 10 )				
21021090005 CHANDAN SINGH KAMAL SINGH NAGARKOTI DOB:10/05/2004-(REGULAR)		008 013	004 037	003 018	023 021	038 014	027 030			0236	022	022	0525	5.30	PBP	YES
		021-BK	041-BK	021-BK	044	052	057									
		033 020		038 019	033 023			038 041		0245			5.12			
		053		057	056			079								
Subject Grades (Grade Points) :		C ( 5 )	F ( 0 )	B ( 6 )	B+( 7 )	B ( 6 )	P ( 4 )	A ( 8 )			A ( 9 )	A ( 9 )				
		(991001) (MAX:050, MIN:013)-004/015 (B) (ENGLISH AND COMMUNICATION SKILLS-I)														
		(991002) (MAX:100, MIN:025)-004/036 (B) (APPLIED MATHEMATICS-I)														
		(991003) (MAX:050, MIN:013)-014/020 (APPLIED PHYSICS-I)														
		(991006) (MAX:100, MIN:025)-035/036 (ENGINEERING GRAPHICS-I)														
21021090006 HARSH PRATAP SINGH RAMESH SINGH DOB:05/05/2003-(REGULAR)		023 015	019 042	012 021	023 022	043 016	035 039			0310	025	024	0621	6.66	PBP	YES
		038	061-BK	033-BK	045	059	074									
		035 025		040 022	039 023			037 041		0262			6.60			
		060		062	062			078								
Subject Grades (Grade Points) :		B+( 7 )	C ( 5 )	B+( 7 )	A ( 8 )	B ( 6 )	C ( 5 )	A ( 8 )			O ( 10 )	O ( 10 )				

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 2nd Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

PAGE: 3

Institute : 021-GOVERNMENT POLYTECHNIC, KOTABAGH (NAINITAL)

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion			
	T/TS	992001	992002	992003	992004	992005	992006			Theory									
	P/PS	992001		992003	992004			992007		Practical									
21021090007 HARSHIT SANWAL LALIT MOHAN SANWAL DOB:17/02/2002-(REGULAR)		008 014	004 039	018 020	016 021	039 015	031 036			0261	024	023	0569	6.18	PBP	YES			
		022-BK	043-BK	038	037	054	067												
		036 025		039 021	038 022			040 040		0261			5.76						
		061		060	060			080											
Subject Grades (Grade Points) :		B ( 6 )	F ( 0 )	B+( 7 )	B+( 7 )	B ( 6 )	C ( 5 )	A+( 9 )			O (10)	O (10)							

(991001) (MAX:050, MIN:013)-008/016 (B) (ENGLISH AND COMMUNICATION SKILLS-I)
(991002) (MAX:100, MIN:025)-025/039 (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-037/039 (ENGINEERING GRAPHICS-I)

21021090008 HRITIK SAH BHAJAN LAL DOB:24/01/2005-(REGULAR)	030 014	009 039	012 020	026 021	040 015	039 040			0305	024	023	0620	6.42	PBP	YES
	044	048-BK	032-BK	047	055	079									
	038 024		039 021	039 021			043 043		0268						
	062		060	060			086								
Subject Grades (Grade Points) :	A ( 8 )	F ( 0 )	B+( 7 )	A ( 8 )	B ( 6 )	B ( 6 )	A+( 9 )			O (10)	O (10)	6.28			

(991002) (MAX:100, MIN:025)-028/038 (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-019/023 (APPLIED PHYSICS-I)

21021090009 JAGDISH CHANDRA TIWARI BHUWAN CHANDRA TIWARI DOB:30/03/2004-(REGULAR)	017 016	014 044	014 022	023 022	035 017	026 042			0292	025	025	0619	6.28	PBP	YES
	033	058-BK	036	045	052	068									
	040 026		037 023	042 022			044 043		0277			6.64			
	066		060	064			087								
Subject Grades (Grade Points) :	B+( 7)	P ( 4)	B+( 7)	A ( 8)	B ( 6)	C ( 5)	A+( 9)			0 (10)	0 (10)				

(991002) (MAX:100, MIN:025)-009/037 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-040/037 (ENGINEERING GRAPHICS-I)

## PAGE: 4

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical						
21021090010 JEETAN PANDEY PRAKASH CHANDRA PANDEY DOB:11/05/2002-(REGULAR)	025 016	029 044	022 022	022 022	034 017	036 041				0330	025	025	0665	7.38	PASS	YES
	041	073	044	044	051	077										
	040 026		039 023	043 023			045 046		0285							
	066		062	066			091									
Subject Grades (Grade Points) :	A ( 8 )	C ( 5 )	A ( 8 )	A ( 8 )	B ( 6 )	B ( 6 )	O (10)				O (10)	O (10)	7.44			
21021090011 KARAN KANDPAL NANDA BALLABH KANDPAL DOB:22/05/2003-(REGULAR)	008 015	014 042	014 021	015 021	031 016	033 040			0270	025	024	0585	6.28	PBP	YES	
	023-BK	056-BK	035	036	047	073										
	038 025		038 022	040 021			040 042		0266							
	063		060	061			082									
Subject Grades (Grade Points) :	B ( 6 )	P ( 4 )	B+( 7 )	B+( 7 )	C ( 5 )	C ( 5 )	A+( 9 )				O (10)	O (10)	6.32			
		(991002) (MAX:100, MIN:025)-013/038 (B) (APPLIED MATHEMATICS-I)														
		(991003) (MAX:050, MIN:013)-016/020 (APPLIED PHYSICS-I)														
21021090012 LALIT SINGH BISHT TARA SINGH BISHT DOB:24/06/2003-(REGULAR)	008 016	016 044	006 022	018 022	031 017	038 043			0281	025	025	0606	6.52	PBP	YES	
	024-BK	060-BK	028-BK	040	048	081										
	039 026		036 023	041 022			044 044		0275							
	065		059	063			088									
Subject Grades (Grade Points) :	B ( 6 )	C ( 5 )	B ( 6 )	B+( 7 )	C ( 5 )	B ( 6 )	A+( 9 )				O (10)	O (10)	6.48			
		(991002) (MAX:100, MIN:025)-026/040 (APPLIED MATHEMATICS-I)														
		(991003) (MAX:050, MIN:013)-015/020 (APPLIED PHYSICS-I)														

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 2nd Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

PAGE: 5

Institute : 021-GOVERNMENT POLYTECHNIC, KOTABAGH (NAINITAL)

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion			
	T/TS	992001	992002	992003	992004	992005	992006			Theory									
	P/PS	992001		992003	992004			992007		Practical									
21021090013 PRANJAL SINGH SURAJ BHAN SINGH DOB:20/08/2003-(REGULAR)		022 014	019 039	004 020	017 021	027 015	028 036			0262	024	023	0558	5.86	PBP	YES			
		036	058-BK	024-BK	038	042	064												
		036 024		036 021	038 021			035 038		0249			6.08						
		060		057	059			073											
Subject Grades (Grade Points) :		B+( 7)	P ( 4)	B ( 6)	B+( 7)	C ( 5)	C ( 5)	A ( 8)			O (10)	O (10)							

(991002) (MAX:100, MIN:025)-009/038 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-017/020 (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-009/020 (B) (APPLIED CHEMISTRY-I)
(991006) (MAX:100, MIN:025)-038/038 (ENGINEERING GRAPHICS-I)

21021090014 SANJAY JOSHI KAMAL NARAYAN JOSHI DOB:30/06/2004-(REGULAR)	008 013	004 037	012 018	018 021	033 014	026 030			0234	022	022	0531	5.48	PBP	YES
	021-BK	041-BK	030-BK	039	047	056									
	033 023		038 019	034 022			042 042		0253						
	056		057	056			084								
Subject Grades (Grade Points) :	B ( 6)	F ( 0)	B ( 6)	B+( 7)	C ( 5)	P ( 4)	A+( 9)			A ( 9)	A ( 9)	5.36			

(991002) (MAX:100, MIN:025)-002/038 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-027/038 (ENGINEERING GRAPHICS-I)

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List 2nd Semester Examination - 2022 (Summer)**

DATE: 29-07-2022

PAGE: 6

Institute : 021-GOVERNMENT POLYTECHNIC, KOTABAGH (NAINITAL)

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP 992051	IE 992052	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
	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
992051	GENERAL PROFICIENCY						25	
992052	INDUSTRIAL EXPOSURE						25	
992001	ENGLISH AND COMMUNICATION SKILLS-II	050	013	020	050	030		3
992002	APPLIED MATHEMATICS-II	100	025	050				4
992003	APPLIED PHYSICS-II	050	013	025	050	025		4
992004	APPLIED CHEMISTRY-II	050	013	025	050	025		3
992005	ENVIRONMENTAL SCIENCE & ENERGY MANAGEMENT	080	020	020				2
992006	ENGINEERING GRAPHICS- II	100	025	050				4
992007	GENERAL WORKSHOP PRACTICE-II				050	050		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.....**