

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

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Institute : 038-GOVERNMENT POLYTECHNIC, SATPULI

Branch : 14-MECHANICAL 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						
21038140001 ADITYA RAWAT YATVEER SINGH RAWAT DOB:09/07/2003-(REGULAR)		013 013	018 036	014 016	017 015	030 013	014 039			0238	025	025	0533	5.66	PBP	YES
		026	054-BK	030	032	043	053-BK									
		038 022		035 015	038 018			039 040		0245						
		060		050	056			079								
Subject Grades (Grade Points) :		B ( 6 )	P ( 4 )	B ( 6 )	B ( 6 )	C ( 5 )	P ( 4 )	A ( 8 )			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-009/036 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-017/021 (APPLIED PHYSICS-I)

21038140002 AKASH RAWAT DIGAMBAR SINGH RAWAT DOB:29/08/2006-(REGULAR)	015 011	002 030	013 017	013 016	027 014	025 040			0223	025	025	0508	5.24	PBP	YES
	026	032-BK	030	029	041	065									
	035 020		033 015	037 015			040 040		0235						
	055		048	052			080								
Subject Grades (Grade Points) :	B ( 6 )	F ( 0 )	B ( 6 )	B ( 6 )	C ( 5 )	C ( 5 )	A+( 9 )			O (10)	O (10)	5.40			

(991002) (MAX:100, MIN:025)-004/037 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-004/019 (B) (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-014/020 (APPLIED CHEMISTRY-I)

21038140003 ANOOP VED PRAKASH DOB:28/03/2005-(REGULAR)	015 015	006 037	013 020	013 021	023 013	018 038			0232	025	025	0538	5.00	PBP	YES
	030	043-BK	033	034	036	056-BK									
	040 022		039 019	039 020			038 039		0256						
	062		058	059			077								
Subject Grades (Grade Points) :	B+( 7)	F ( 0)	B+( 7)	B+( 7)	P ( 4)	P ( 4)	A ( 8)			O (10)	O (10)	5.36			

(991002) (MAX:100, MIN:025)-002/040 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-006/022 (B) (APPLIED PHYSICS-I)
(991006) (MAX:100, MIN:025)-003/037 (B) (ENGINEERING GRAPHICS-I)

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Branch : 14-MECHANICAL 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						
21038140004 ARJUN SINGH GAGAN BAHADUR DOB:02/04/2002-(REGULAR)		005 014	002 032	015 016	020 018	035 014	016 033			0220	025	025	0496	4.34	PBP	YES
		019-BK	034-BK	031	038	049	049-BK									
		033 020		033 014	037 018			037 034		0226						
		053		047	055			071					4.40			
Subject Grades (Grade Points) :		C ( 5 )	F ( 0 )	B ( 6 )	B+( 7 )	C ( 5 )	F ( 0 )	A ( 8 )			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/035 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-009/019 (B) (APPLIED PHYSICS-I)
(991006) (MAX:100, MIN:025)-002/035 (B) (ENGINEERING GRAPHICS-I)

21038140005 DEVENDRA SINGH DILIP SINGH DOB:10/03/2004-(REGULAR)	014 015	010 039	015 021	018 019	030 016	032 042			0271	025	025	0588	5.70	PBP	YES
	029	049-BK	036	037	046	074									
	040 025		039 020	042 020			041 040		0267			5.80			
	065		059	062			081								
Subject Grades (Grade Points) :	B+( 7 )	F ( 0 )	B+( 7 )	B+( 7 )	C ( 5 )	C ( 5 )	A+( 9 )			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/038 (B) (APPLIED MATHEMATICS-I)
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21038140006 GAJENDRA SINGH NETRA SINGH DOB:25/02/2002-(REGULAR)	014 016	018 039	015 019	013 020	035 015	028 043			0275	025	025	0598	6.38	PBP	YES
	030	057-BK	034	033	050	071									
	041 025		039 020	041 020			043 044		0273						
	066		059	061			087								
Subject Grades (Grade Points) :	B+( 7 )	P ( 4 )	B+( 7 )	B+( 7 )	B ( 6 )	C ( 5 )	A+( 9 )			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-016/039 (B) (APPLIED MATHEMATICS-I)
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Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP <b>992051</b>	IE <b>992052</b>	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical						
21038140007 HIMANSHU HARSHWARDHAN GOSWAMI DOB:29/06/2004-(REGULAR)		017 014	027 036	016 018	024 014	037 013	027 040			<b>0283</b>	<b>025</b>	<b>025</b>	<b>0588</b>	<b>6.46</b>	<b>PASS</b>	<b>YES</b>
		031	063	034	038	050	067									
		040 021		038 016	042 015			042 041		<b>0255</b>			<b>6.52</b>			
		061		054	057			083								
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>C ( 5)</b>	<b>B ( 6)</b>	<b>B+( 7)</b>	<b>B ( 6)</b>	<b>C ( 5)</b>	<b>A+( 9)</b>			<b>O (10)</b>	<b>O (10)</b>				

(991002) (MAX:100, MIN:025)-025/038 (APPLIED MATHEMATICS-I)

21038140008 LAVLESH BHEEM SINGH RAWAT DOB:01/01/2005-(REGULAR)	013 013	006 034	013 017	013 015	026 013	025 036			0224	025	025	0510	5.30	PBP	YES
	026	040-BK	030	028	039	061									
	039 021		036 016	037 015			036 036		0236			5.12			
	060		052	052			072								
Subject Grades (Grade Points) :	B ( 6 )	F ( 0 )	B ( 6 )	B ( 6 )	P ( 4 )	C ( 5 )	A ( 8 )			O ( 10 )	O ( 10 )				

(991002) (MAX:100, MIN:025)-008/037 (B) (APPLIED MATHEMATICS-I)

21038140009 MAYANK BHATT MANOJ BHATT DOB:01/11/2004-(REGULAR)	013 015	008 038	026 020	024 021	035 015	016 035			0266	025	025	0581	6.30	PBP	YES
	028	046-BK	046	045	050	051-BK									
	042 023		043 020	044 022			035 036		0265			5.80			
	065		063	066			071								
Subject Grades (Grade Points) :	B+ ( 7 )	F ( 0 )	A ( 8 )	A ( 8 )	B ( 6 )	P ( 4 )	A ( 8 )			O ( 10 )	O ( 10 )				

(991002) (MAX:100, MIN:025)-026/040 (APPLIED MATHEMATICS-I)

(991006) (MAX:100, MIN:025)-025/037 (ENGINEERING GRAPHICS-I)

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	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical						
21038140010 NIRMAL KUMAR MANOHAR PRASAD DOB:05/03/2004-(REGULAR)		016 013	015 036	015 016	021 016	024 015	025 038			0250	025	025	0537	5.68	PBP	YES
		029	051-BK	031	037	039	063									
		038 018		036 014	038 017			038 038		0237			5.88			
		056		050	055			076								
Subject Grades (Grade Points) :		B ( 6 )	P ( 4 )	B ( 6 )	B+( 7 )	P ( 4 )	C ( 5 )	A ( 8 )			O (10)	O (10)				
(991002) (MAX:100, MIN:025)-006/033 (B) (APPLIED MATHEMATICS-I)																
21038140011 PRASHANT SINGH RAWAT PADMENDRA SINGH RAWAT DOB:28/12/2004-(REGULAR)		015 013	025 036	013 015	015 017	039 012	025 036			0261	025	025	0548	6.32	PASS	YES
		028	061	028	032	051	061									
		039 019		036 016	038 018			035 036		0237			6.08			
		058		052	056			071								
Subject Grades (Grade Points) :		B ( 6 )	C ( 5 )	B ( 6 )	B ( 6 )	B ( 6 )	C ( 5 )	A ( 8 )			O (10)	O (10)				
21038140012 PRATHAM PRAJAPATI KISHAN KUMAR PRAJAPATI DOB:30/09/2005-(REGULAR)		013 011	018 026	018 013	019 013	041 011	013 028			0224	025	025	0486	5.32	PBP	YES
		024	044-BK	031	032	052	041-BK									
		036 017		033 014	038 014			033 027		0212			4.28			
		053		047	052			060								
Subject Grades (Grade Points) :		B ( 6 )	F ( 0 )	B ( 6 )	B ( 6 )	B ( 6 )	F ( 0 )	B+( 7 )			O (10)	O (10)				

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Branch : 14-MECHANICAL ENGINEERING

(991002) (MAX:100, MIN:025)-036/042 (APPLIED MATHEMATICS-I)																
21038140016 SAURABH SINGH RAWAT SATPAL SINGH RAWAT DOB:05/07/2004-(REGULAR)	013 014	014 038	025 017	023 019	031 014	013 041			0262	025	025	0573	6.42	PBP	YES	
	027	052-BK	042	042	045	054-BK										
	038 020		044 018	041 020			040 040		0261	0 (10)	0 (10)	6.16				
	058		062	061			080									
Subject Grades (Grade Points) :	B ( 6 )	P ( 4 )	B+( 7 )	B+( 7 )	C ( 5 )	P ( 4 )	A+( 9 )									
21038140017 SHUBHAM KUMAR HARISH LAL DOB:30/07/2002-(REGULAR)	013 015	016 039	017 021	013 020	034 016	017 040			0261	025	025	0577	6.20	PBP	YES	
	028	055-BK	038	033	050	057-BK										
	039 025		039 021	040 021			040 041		0266	0 (10)	0 (10)	6.36				
	064		060	061			081									
Subject Grades (Grade Points) :	B+( 7 )	P ( 4 )	B+( 7 )	B+( 7 )	B ( 6 )	P ( 4 )	A+( 9 )									
(991002) (MAX:100, MIN:025)-008/038 (B) (APPLIED MATHEMATICS-I)																
(991003) (MAX:050, MIN:013)-013/019 (APPLIED PHYSICS-I)																

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	T/TS	992001	992002	992003	992004	992005	992006			Theory						
	P/PS	992001		992003	992004			992007		Practical			SGPA			
21038140018 SUNIL RANA CHAND RAM DOB:08/09/2005-(REGULAR)		025 017	039 045	022 023	021 022	044 017	027 044			0346	025	025	0686	7.28	PASS	YES
		042	084	045	043	061	071									
		045 026		043 022	042 023			045 044		0290			7.32			
		071		065	065			089								
Subject Grades (Grade Points) :		A ( 8 )	B ( 6 )	A ( 8 )	A ( 8 )	B+( 7 )	C ( 5 )	A+( 9 )			O (10)	O (10)				

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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.....**