

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

DATE: 29-07-2022

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Institute : 054-RAMANAND INSTITUTE OF PHARMACY AND MANAGEMENT, HARIDWAR

Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP  <b>014054</b>	IE  <b>144052</b>	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
20054140001 AMAN JUYAL SUNIL JUYAL DOB:02/03/2002-(REGULAR)	020 025	020 024	005 025	021 026	038 025	012 026				<b>0267</b>	<b>025</b>	<b>025</b>	<b>0485</b>	<b>5.44</b>	<b>FAIL</b>	<b>NO</b>
	045	044	030-BK	047	063	038-BK										
	ABS 017	ABS 017	ABS 016	016 016	035 017	017 017				<b>0168</b>						
	017-BK	017-BK	016-BK	032	052	034										
Subject Grades (Grade Points) :	<b>C ( 5 )</b>	<b>P ( 4 )</b>	<b>F ( 0 )</b>	<b>B ( 6 )</b>	<b>B+ ( 7 )</b>	<b>C ( 5 )</b>					<b>0 (10)</b>	<b>0 (10)</b>	<b>4.90</b>			

(143003) (MAX:080, MIN:020)-026/027 (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-002/025 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-020/017 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-012/026 (B) (APPLIED MECHANICS)

20054140002 BILAL AHMED MOHD MOHTREEN DOB:08/07/1995-(REGULAR)	026 023	022 023	005 024	028 023	041 024	004 025			0268	025	025	0529	5.77	PBP	YES
	049	045	029-BK	051	065	029-BK									
	018 016	019 015	017 015	016 016	032 015	016 016			0211						
	034	034	032	032	047	032									
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	P ( 4 )	B ( 6 )	B+( 7 )	P ( 4 )				0 (10)	0 (10)	5.87			

(991001) (MAX:050, MIN:013)-021/012 (ENGLISH AND COMMUNICATION SKILLS-I)
(991002) (MAX:100, MIN:025)-002/037 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-020/016 (APPLIED PHYSICS-I)
(991005) (MAX:050, MIN:013)-018/007 (COMPUTER FUNDAMENTALS)
(143002) (MAX:080, MIN:020)-029/023 (MATERIAL SCIENCE & METALLURGY)
(143004) (MAX:080, MIN:020)-020/024 (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-026/016 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-008/023 (B) (APPLIED MECHANICS)

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Branch : 14-MECHANICAL ENGINEERING

(991001) (MAX:050, MIN:013)-ABS/015 (B) (ENGLISH AND COMMUNICATION SKILLS-I)	P-(991004) (MAX:050, MIN:000)-ABS/020 (B) (APPLIED CHEMISTRY-I)
(991002) (MAX:100, MIN:025)-004/039 (B) (APPLIED MATHEMATICS-I)	
(991003) (MAX:050, MIN:013)-ABS/018 (B) (APPLIED PHYSICS-I)	
(991004) (MAX:050, MIN:013)-ABS/016 (B) (APPLIED CHEMISTRY-I)	
(991005) (MAX:050, MIN:013)-ABS/007 (B) (COMPUTER FUNDAMENTALS)	
(991006) (MAX:100, MIN:025)-019/038 (B) (ENGINEERING GRAPHICS-I)	
(143002) (MAX:080, MIN:020)-020/023 (MATERIAL SCIENCE & METALLURGY)	
(143003) (MAX:080, MIN:020)-ABS/022 (B) (MACHINE DRAWING)	
(143004) (MAX:080, MIN:020)-002/024 (B) (THERMODYNAMICS)	
(143005) (MAX:080, MIN:020)-025/016 (WORKSHOP TECHNOLOGY)	
(143006) (MAX:080, MIN:020)-002/025 (B) (APPLIED MECHANICS)	

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Branch : 14-MECHANICAL ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP <b>014054</b>	IE <b>144052</b>	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
20054140009 SANJEEV KUMAR DEEPAK KUMAR DOB:01/12/2000-(REGULAR)		056 028	052 028	050 027	038 027	062 028	036 028			<b>0460</b>	<b>025</b>	<b>025</b>	<b>0768</b>	<b>7.67</b>	<b>PASS</b>	<b>YES</b>
		084	080	077	065	090	064									
		023 018	024 018	023 018	021 018	040 017	020 018			<b>0258</b>			<b>8.23</b>			
		041	042	041	039	057	038									
Subject Grades (Grade Points) :		<b>A+( 9)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>B+( 7)</b>	<b>A+( 9)</b>	<b>B+( 7)</b>				<b>0 (10)</b>	<b>0 (10)</b>				
20054140010 SUDHANSHU VINOD KUMAR DOB:24/05/2002-(REGULAR)		039 027	036 027	029 027	028 027	056 026	020 027			<b>0369</b>	<b>025</b>	<b>025</b>	<b>0646</b>	<b>6.87</b>	<b>PASS</b>	<b>YES</b>
		066	063	056	055	082	047									
		015 018	017 017	017 018	018 017	036 018	018 018			<b>0227</b>			<b>6.97</b>			
		033	034	035	035	054	036									
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B ( 6)</b>	<b>B ( 6)</b>	<b>A ( 8)</b>	<b>B ( 6)</b>				<b>0 (10)</b>	<b>0 (10)</b>				
(143003) (MAX:080, MIN:020)-037/025 (MACHINE DRAWING)																
20054140011 VASU DHIMAN MANISH DHIMAN DOB:20/02/2005-(REGULAR)		012 025	021 025	012 024	010 024	036 025	020 026			<b>0260</b>	<b>025</b>	<b>025</b>	<b>0524</b>	<b>6.19</b>	<b>PBP</b>	<b>YES</b>
		037-BK	046	036-BK	034-BK	061	046									
		014 017	016 016	018 016	017 017	034 016	017 016			<b>0214</b>			<b>6.00</b>			
		031	032	034	034	050	033									
Subject Grades (Grade Points) :		<b>C ( 5)</b>	<b>B ( 6)</b>	<b>C ( 5)</b>	<b>C ( 5)</b>	<b>B+( 7)</b>	<b>B ( 6)</b>				<b>0 (10)</b>	<b>0 (10)</b>				
(143004) (MAX:080, MIN:020)-012/027 (B) (THERMODYNAMICS)																

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Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP  <b>014054</b>	IE  <b>144052</b>	Sem. Total  SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
21054142001 AAYUSH SAINI SHIV CHARAN DOB:21/09/2003-(REGULAR)	ABS 022	ABS 023	ABS 023	ABS 024	ABS 023	ABS 024				<b>0139</b>	<b>025</b>	<b>025</b>	<b>0282</b>	<b>2.77</b>	<b>FAIL</b>	<b>NO</b>
	022-BK	023-BK	023-BK	024-BK	023-BK	024-BK										
	ABS 015	ABS 016	ABS 015	ABS 016	ABS 015	ABS 016			<b>0093</b>	<b>0.67</b>						
	015-BK	016-BK	015-BK	016-BK	015-BK	016-BK										
Subject Grades (Grade Points) :	<b>F ( 0 )</b>	<b>F ( 0 )</b>	<b>F ( 0 )</b>	<b>F ( 0 )</b>	<b>F ( 0 )</b>	<b>F ( 0 )</b>				<b>O (10)</b>	<b>O (10)</b>					

(991002) (MAX:100, MIN:025)-ABS/027 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-ABS/027 (B) (ENGINEERING GRAPHICS-I)
(143003) (MAX:080, MIN:020)-ABS/026 (B) (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-ABS/025 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-ABS/016 (B) (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-ABS/023 (B) (APPLIED MECHANICS)

21054142002 ABHISHEK KUMAR KRISHAN KUMAR DOB:10/06/2004-(REGULAR)	034 026	033 027	013 026	032 025	056 026	021 025			0344	025	025	0608	6.30	PBP	YES
	060	060	039-BK	057	082	046									
	013 017	015 017	016 016	018 017	035 016	017 017			0214			6.50			
	030	032	032	035	051	034									
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	C ( 5 )	B ( 6 )	A ( 8 )	B ( 6 )				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-026/023 (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-030/023 (ENGINEERING GRAPHICS-I)
(143004) (MAX:080, MIN:020)-021/027 (THERMODYNAMICS)
(143006) (MAX:080, MIN:020)-009/026 (B) (APPLIED MECHANICS)

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Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP  014054	IE  144052	Sem. Total	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
21054142004 MAINUDEEN ANSARI HADISH ANSARI DOB:05/04/2004-(REGULAR)	026 024	020 025	008 024	022 024	049 025	020 025			0292	025	025	0551	4.03	FAIL	NO	
	050	045	032-BK	046	074	045										
	016 016	017 015	017 016	016 016	034 015	015 016			0209			6.23				
	032	032	033	032	049	031										
Subject Grades (Grade Points) :	B ( 6 )	C ( 5 )	C ( 5 )	B ( 6 )	A ( 8 )	C ( 5 )				O (10)	O (10)					

(991002) (MAX:100, MIN:025)-002/026 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-043/026 (ENGINEERING GRAPHICS-I)
(143001) (MAX:080, MIN:020)-ABS/026 (B) (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)
(143002) (MAX:080, MIN:020)-027/027 (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-ABS/025 (B) (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-002/026 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-011/017 (B) (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-007/026 (B) (APPLIED MECHANICS)

P-(143002) (MAX:030, MIN:000)-ABS/015 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/015 (B) (MACHINE DRAWING)
P-(143004) (MAX:030, MIN:000)-ABS/016 (B) (THERMODYNAMICS)
P-(143005) (MAX:050, MIN:000)-ABS/022 (B) (WORKSHOP TECHNOLOGY)
P-(143006) (MAX:030, MIN:000)-ABS/017 (B) (APPLIED MECHANICS)

21054142005 MANJAY VISHWAKARMA LALU VISHWAKARMA DOB:14/07/1994-(REGULAR)	005 024	007 023	008 023	006 024	033 024	004 024			0205	025	025	0466	4.77	FAIL	NO
	029-BK	030-BK	031-BK	030-BK	057	028-BK									
	019 015	019 016	018 016	016 015	029 016	016 016			0211						
	034	035	034	031	045	032									
Subject Grades (Grade Points) :	C ( 5 )	C ( 5 )	C ( 5 )	P ( 4 )	B ( 6 )	P ( 4 )				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-000/026 (B) (APPLIED MATHEMATICS-I)
(143001) (MAX:080, MIN:020)-ABS/026 (B) (BASIC ELECTRICAL & ELECTRONICS TECHNOLOGY)
(143002) (MAX:080, MIN:020)-020/027 (MATERIAL SCIENCE & METALLURGY)
(143003) (MAX:080, MIN:020)-001/025 (B) (MACHINE DRAWING)
(143004) (MAX:080, MIN:020)-002/024 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-012/017 (B) (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-002/025 (B) (APPLIED MECHANICS)

P-(143002) (MAX:030, MIN:000)-ABS/015 (B) (MATERIAL SCIENCE & METALLURGY)
P-(143003) (MAX:030, MIN:000)-ABS/016 (B) (MACHINE DRAWING)

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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	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical						
21054142006 PRINCE KUMAR KULDEEP SINGH DOB:18/02/1995-(REGULAR)	032 023	025 024	013 023	008 024	046 025	007 025				0275	025	025	0537	6.02	PBP	YES
	055	049	036-BK	032-BK	071	032-BK										
	018 016	020 015	017 016	017 015	031 016	016 015				0212			6.03			
	034	035	033	032	047	031										
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	C ( 5 )	C ( 5 )	B+ ( 7 )	C ( 5 )				0 (10)	0 (10)					

(991002) (MAX:100, MIN:025)-027/025 (APPLIED MATHEMATICS-I)
(143002) (MAX:080, MIN:020)-036/026 (MATERIAL SCIENCE & METALLURGY)
(143004) (MAX:080, MIN:020)-004/024 (B) (THERMODYNAMICS)
(143005) (MAX:080, MIN:020)-029/016 (WORKSHOP TECHNOLOGY)

21054142008 ROHIT KUMAR KAILASH CHAND DHAKAD DOB:01/05/2000-(REGULAR)	053 028	034 028	052 028	036 027	062 028	036 028			0440	025	025	0748	7.80	PASS	YES
	081	062	080	063	090	064									
	024 018	024 017	023 018	020 018	040 017	021 018			0258						
	042	041	041	038	057	039									
Subject Grades (Grade Points) :	A ( 8 )	B+( 7 )	A ( 8 )	B+( 7 )	A+( 9 )	B+( 7 )				0 (10)	0 (10)	7.93			

(991002) (MAX:100, MIN:025)-ABS/016 (B) (APPLIED MATHEMATICS-I)
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21054142009 SACHIN KUMAR DHYAN SINGH DOB:01/05/2002-(REGULAR)	044 024	ABS 023	012 023	036 024	056 025	026 025			0318	025	025	0589	5.94	PBP	YES
	068	023-BK	035-BK	060	081	051									
	017 017	020 016	018 016	017 015	036 016	017 016			0221			6.40			
	034	036	034	032	052	033									
Subject Grades (Grade Points) :	B+ ( 7 )	P ( 4 )	C ( 5 )	B ( 6 )	A ( 8 )	B ( 6 )				0 (10)	0 (10)				

(991006) (MAX:100, MIN:025)-ABS/016 (B) (ENGINEERING GRAPHICS-I)
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P-(143004) (MAX:030, MIN:000)-ABS/014 (B) (THERMODYNAMICS)
P-(143005) (MAX:050, MIN:000)-ABS/021 (B) (WORKSHOP TECHNOLOGY)
P-(143006) (MAX:030, MIN:000)-ABS/015 (B) (APPLIED MECHANICS)

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	T/TS									Theory						
	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	
144052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL)						25	
144001	APPLIED THERMAL ENGINEERING	080	020	030	025	020		5
144002	AUTOMOBILE ENGINEERING	080	020	030	025	020		4
144003	HYDRAULICS & HYDRAULIC MACHINES	080	020	030	025	020		5
144004	METROLOGY, INSTRUMENTATION & CONTROL	080	020	030	025	020		4
144005	PRODUCTION TECHNOLOGY	080	020	030	045	020		6
144006	STRENGTH OF MATERIALS	080	020	030	025	020		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) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ 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.....**