

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

DATE: 29-07-2022

PAGE: 1

Institute : 105-RUDRAPUR INSTITUTE OF TECHNOLOGY, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

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	144004	144005	144006	264001	264002	264003			Theory						
	P/PS	144004	144005	144006	264001	264002	264003			Practical						
20105260001 ANIL KUMAR MANGAL SAIN DOB:18/05/2000-(REGULAR)	012 022	000 020	013 024	023 021	ABS 023	021 023			0202	024	024	0472	5.72	FAIL	NO	
	034-BK	020-BK	037-BK	044	023-BK	044										
	020 014	030 015	019 016	018 017	021 015	021 016			0222							
	034	045	035	035	036	037										
Subject Grades (Grade Points) :	C ( 5)	P ( 4)	C ( 5)	B ( 6)	P ( 4)	B ( 6)				O (10)	O (10)					

(991001) (MAX:050, MIN:013)-013/014 (ENGLISH AND COMMUNICATION SKILLS-I)
(991002) (MAX:100, MIN:025)-006/023 (B) (APPLIED MATHEMATICS-I)
(991003) (MAX:050, MIN:013)-010/019 (B) (APPLIED PHYSICS-I)
(991004) (MAX:050, MIN:013)-019/018 (APPLIED CHEMISTRY-I)
(991005) (MAX:050, MIN:013)-020/007 (COMPUTER FUNDAMENTALS)
(991006) (MAX:100, MIN:025)-ABS/030 (B) (ENGINEERING GRAPHICS-I)
(143002) (MAX:080, MIN:020)-025/023 (MATERIAL SCIENCE & METALLURGY)
(143005) (MAX:080, MIN:020)-022/015 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-012/022 (B) (APPLIED MECHANICS)

20105260003 DEEPAK JOSHI MEKH RAJ JOSHI DOB:04/12/2003-(REGULAR)	047 024	057 025	037 025	031 025	035 025	047 026			0404	024	024	0689	7.14	PASS	YES
	071	082	062	056	060	073									
	021 016	038 017	018 015	017 017	020 018	023 017			0237						
	037	055	033	034	038	040									
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	B+( 7)	B ( 6)	B+( 7)	A ( 8)				O (10)	O (10)				
(143006) (MAX:080, MIN:020)-030/024 (APPLIED MECHANICS)															

(143006) (MAX:080, MIN:020)-030/024 (APPLIED MECHANICS)
---

## PAGE: 2

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

(143002) (MAX:080, MIN:020)-007/022 (B) (MATERIAL SCIENCE & METALLURGY)
(143005) (MAX:080, MIN:020)-031/018 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-016/023 (B) (APPLIED MECHANICS)

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

DATE: 29-07-2022

PAGE: 3

Institute : 105-RUDRAPUR INSTITUTE OF TECHNOLOGY, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

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	144004	144005	144006	264001	264002	264003			Theory						
	P/PS	144004	144005	144006	264001	264002	264003			Practical						
20105260007 KAILASH CHANDRA RAJPAL DOB:15/12/1998-(REGULAR)	013 021	004 017	008 016	025 018	032 019	020 024				0217	024	024	0475	5.57	PBP	YES
	034-BK	021-BK	024-BK	043	051	044										
	019 015	030 013	022 013	018 012	019 013	019 017				0210						
	034	043	035	030	032	036										
Subject Grades (Grade Points) :	C ( 5 )	P ( 4 )	P ( 4 )	C ( 5 )	B ( 6 )	B ( 6 )				O (10)	O (10)					

(991002) (MAX:100, MIN:025)-ABS/033 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-035/032 (ENGINEERING GRAPHICS-I)
(143002) (MAX:080, MIN:020)-020/024 (MATERIAL SCIENCE & METALLURGY)
(143005) (MAX:080, MIN:020)-020/017 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-014/023 (B) (APPLIED MECHANICS)
(263001) (MAX:080, MIN:020)-012/022 (B) (AUTO CHASSIS-I)

20105260009 MRAGENDRA KUMAR SINGH UDAY BHAN SINGH DOB:16/12/2005-(REGULAR)	032 017	058 018	029 015	035 020	044 019	026 017					<b>0330</b>	<b>024</b>	<b>024</b>	<b>0586</b>	<b>6.25</b>	<b>PASS</b>	<b>YES</b>
	049	076	044	055	063	043											
	020 012	031 014	021 012	017 015	020 013	020 013											
	032	045	033	032	033	033											
Subject Grades (Grade Points) :	<b>B ( 6 )</b>	<b>B+( 7 )</b>	<b>C ( 5 )</b>	<b>B ( 6 )</b>	<b>B+( 7 )</b>	<b>C ( 5 )</b>					<b>O (10)</b>	<b>O (10)</b>					

(991002) (MAX:100, MIN:025)-028/040 (APPLIED MATHEMATICS-I)
---

20105260011 NIKITA KARKI DAULAT SINGH DOB:10/11/2004-(REGULAR)	043 027	056 026	041 026	041 027	037 027	028 027					<b>0406</b>	<b>024</b>	<b>024</b>	<b>0715</b>	<b>7.60</b>	<b>PASS</b>	<b>YES</b>
	070	082	067	068	064	055											
	022 018	041 017	023 018	023 017	023 018	023 018											
	040	058	041	040	041	041											
Subject Grades (Grade Points) :	<b>A ( 8 )</b>	<b>A+( 9 )</b>	<b>B+( 7 )</b>	<b>B+( 7 )</b>	<b>B+( 7 )</b>	<b>B+( 7 )</b>					<b>O (10)</b>	<b>O (10)</b>					

(991006) (MAX:100, MIN:025)-035/048 (ENGINEERING GRAPHICS-I)
--

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

DATE: 29-07-2022

PAGE: 4

Institute : 105-RUDRAPUR INSTITUTE OF TECHNOLOGY, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

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	144004	144005	144006	264001	264002	264003			Theory						
	P/PS	144004	144005	144006	264001	264002	264003			Practical						
20105260020 SANJAY KUMAR RAMESH KOLI DOB:01/05/1999-(REGULAR)	039 022	004 019	008 018	021 019	ABS 019	032 020			0221	024	024	0489	5.47	PBP	YES	
	061	023-BK	026-BK	040	019-BK	052										
	020 015	032 013	020 014	018 015	020 016	021 016			0220							
	035	045	034	033	036	037										
Subject Grades (Grade Points) :	B+( 7)	P ( 4)	P ( 4)	C ( 5)	P ( 4)	B ( 6)				0 (10)	0 (10)					

(991002) (MAX:100, MIN:025)-014/028 (B) (APPLIED MATHEMATICS-I)
(143002) (MAX:080, MIN:020)-007/022 (B) (MATERIAL SCIENCE & METALLURGY)
(143005) (MAX:080, MIN:020)-028/017 (WORKSHOP TECHNOLOGY)
(143006) (MAX:080, MIN:020)-016/023 (B) (APPLIED MECHANICS)

20105260021 VINESH SINGH BAHADUR SINGH DOB:10/06/2001-(REGULAR)	038 019	038 018	028 020	036 021	042 020	030 022			0332	024	024	0600	6.75	PASS	YES
	057	056	048	057	062	052									
	019 014	036 013	021 016	018 015	018 014	021 015			0220			6.60			
	033	049	037	033	032	036									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B ( 6)	B ( 6)	B+( 7)	B ( 6)				O (10)	O (10)				

(143006) (MAX:080, MIN:020)-024/025 (APPLIED MECHANICS)
---

20105260022 VINOD KUMAR SHRAVAN KUMAR DOB:08/04/2004-(REGULAR)	035 021	036 022	036 024	026 021	044 023	032 024			0344	024	024	0614	6.58	PASS	YES
	056	058	060	047	067	056									
	019 015	033 016	022 014	020 014	020 014	022 013			0222			6.73			
	034	049	036	034	034	035									
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B ( 6)	B+( 7)	B ( 6)				0 (10)	0 (10)				

(143006) (MAX:080, MIN:020)-036/023 (APPLIED MECHANICS)
(263001) (MAX:080, MIN:020)-031/022 (AUTO CHASSIS-I)

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

DATE: 29-07-2022

PAGE: 5

Institute : 105-RUDRAPUR INSTITUTE OF TECHNOLOGY, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional )								Total	GP 014054	IE 264052	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion	
		T/TS	144004	144005	144006	264001	264002	264003									Theory
		P/PS	144004	144005	144006	264001	264002	264003									Practical
21105262001 UDIT KUMALTA MAHENDRA SINGH KUMALTA DOB:24/12/1995-(REGULAR)		025 023	025 021	020 024	020 020	032 023	028 024			0285	024	024	0560	6.37	PASS	YES	
		048	046	044	040	055	052										
		018 014	039 014	022 014	022 014	022 013	020 015			0227			6.10				
		032	053	036	036	035	035										
Subject Grades (Grade Points) :		B ( 6 )	B ( 6 )	B ( 6 )	C ( 5 )	B ( 6 )	B ( 6 )				O (10)	O (10)					
		(991002) (MAX:100, MIN:025)-016/022 (B) (APPLIED MATHEMATICS-I)															
		(143006) (MAX:080, MIN:020)-027/023 (APPLIED MECHANICS)															

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

DATE: 29-07-2022

PAGE: 6

Institute : 105-RUDRAPUR INSTITUTE OF TECHNOLOGY, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	IE	Sem. Total SGPA	2nd 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
014054	GENERAL PROFICIENCY						25	
264052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL)						25	
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
264001	AUTO CHASSIS-II	080	020	030	025	020		5
264002	AUTO ELECTRICAL AND ELECTRONICS	080	020	030	025	020		4
264003	AUTO ENGINE-II (DIESEL ENGINES)	080	020	030	025	020		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.....**