Institute : 102-ROORKEE INSTITUTE OF TECHNOLOGY, ROORKEE
Branch : 14-MECHANICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional)								Total	GP 014054	IE 144052	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical			SGPA	CGPA		
20102140201 RAVI SHANKAR KUMAR AJIT KUMAR DOB:10/08/2003-(REGULAR)		034|023	029|023	028|018	049|017	040|023	023|025			0332	023	022	0621	7.00	PASS	YES
		057	052	046	066	063	048									
		020|018	019|016	018|014	022|017	041|018	023|018			0244						
		038	035	032	039	059	041						6.73			
Subject Grades (Grade Points) :		B+(7)	B (6)	B (6)	B+(7)	B+(7)	B (6)				O (10)	A (9)				
21102142201 ABHISHEK VINOD KUMAR DOB:25/10/2003-(REGULAR)		029|024	034|020	028|017	042|024	046|021	020|020			0325	022	022	0616	6.50	PASS	YES
		053	054	045	066	067	040									
		021|018	021|016	020|012	022|018	042|018	021|018			0247						
		039	037	032	040	060	039						6.57			
Subject Grades (Grade Points) :		B (6)	B (6)	C (5)	B+(7)	A (8)	B (6)				A (9)	A (9)				

(991002) (MAX:100, MIN:025)-002/012 (B) (APPLIED MATHEMATICS-I)
(143003) (MAX:080, MIN:020)-028/026 (MACHINE DRAWING)

21102142202 HARSH ROHILA SUSHIL KUMAR DOB:16/08/2005-(REGULAR)		030|024	042|021	029|020	036|024	051|022	031|024			0354	022	023	0650	6.94	PASS	YES
		054	063	049	060	073	055									
		022|018	021|016	021|014	023|018	042|018	020|018			0251						
		040	037	035	041	060	038						7.20			
Subject Grades (Grade Points) :		B+(7)	B+(7)	B (6)	B+(7)	A (8)	B+(7)				A (9)	O (10)				

(991002) (MAX:100, MIN:025)-002/026 (B) (APPLIED MATHEMATICS-I)

Institute : 102-ROORKEE INSTITUTE OF TECHNOLOGY, ROORKEE
Branch : 14-MECHANICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional)								Total	GP 014054	IE 144052	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion
	T/TS	144001	144002	144003	144004	144005	144006			Theory						
	P/PS	144001	144002	144003	144004	144005	144006			Practical			SGPA	CGPA		
21102142203 MOHD MUDASSIR MOHD SALIM DOB:05/07/2003-(REGULAR)		029|023	031|024	034|018	033|027	041|024	008|027			0319	023	023	0614	6.40	PBP	YES
		052	055	052	060	065	035-BK									
		019|018	020|016	021|015	021|018	043|018	022|018			0249						
		037	036	036	039	061	040						6.67			
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	B+(7)	A (8)	C (5)				O (10)	O (10)				

(143002) (MAX:080, MIN:020)-024/022 (MATERIAL SCIENCE & METALLURGY)

(143004) (MAX:080, MIN:020)-016/024 (B) (THERMODYNAMICS)

Institute : 102-ROORKEE INSTITUTE OF TECHNOLOGY, ROORKEE
Branch : 14-MECHANICAL ENGINEERING(Shift-II)

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)									Total Theory Practical	GP 014054	IE 144052	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion

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
> 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

Used Formulas :

$$SGPA = \sum (C.P. \times G.P.) / \sum C.P.$$

$$CGPA = (\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2) + / (\sum CP_1 + \sum CP_2)$$

$$\text{Average Percent } (P) = (A+B+C)/(X+Y+Z) \times 10$$

A = Total credit got in 1st year $\times CGPA_1 \times .50$

B = Total credit got in 2nd year $\times CGPA_2 \times 1.00$

C = Total credit got in 3rd year $\times CGPA_3 \times 1.00$

X = Total of credits in 1st year $\times .50$

Y = Total of credits in 2nd year $\times 1.0$

Z = Total of credits in 3rd year $\times 1.0$

PREPARED BY.............   **CHECKED BY.........**