

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI		
SCIENCE & TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI		
K.K. COLLEGE OF ENGINEERING & MANAGEMENT , DHANBAD		
B.TECH 4TH SEMESTER IN MECHANICAL ENGINEERING EXAMINATION-2025		
HELD IN THE MONTH OF SEPTEMBER-2025		
PAPER CODE	PASSING HEAD	PAPERS
ME401	THEORY OF MACHINES	THEORY
ME402	FLUID MACHINES	THEORY
ME403	APPLIED THERMODYNAMICS	THEORY
PE401	MANUFACTURING PROCESS-I	THEORY
EC404	ELECTRONICS & INSTRUMENTATION ENGG.	THEORY
EN401/IT402	ENGINEERING ECONOMICS/CYBER SECURITY	THEORY
ME401P	THEORY OF MACHINES LAB	THEORY
ME403P	APPLIED THERMODYNAMICS LAB	PRACTICAL
PE401P	MANUFACTURING PROCESS-I LAB	PRACTICAL
EX401	EXTRA ACTIVITIES (NSO/NSS/NCC/YOGA/CREATIVE ARTS/MINI PROJECT)	PRACTICAL
IN401	INTERNSHIP/TOUR & TRAINING/INDUSTRIAL TRAINING	PRACTICAL

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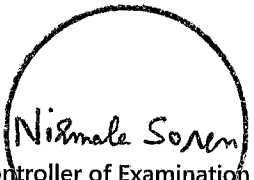
SGPA=Σ Semester(Course credits * Grade point) for all courses / Σ Semester(Course credits)	90% ≥ A+	ME401	ME402	ME403	ME404	EC404	EN401 / IT402	TOTAL THEORY	ME401P	ME403P	PE401P	EX401	IN401	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	80% - 89% A	3	3	3	3	3	0	15	1	1	1	1	2	6	21			
Full Marks - Final / Ext.	70% - 79% B+	70	70	70	70	70	70	420	25	25	25	25	25	125	545			
Full Marks - Ter. / Int.	60% - 69% B	30	30	30	30	30	30	180	25	25	25	25	25	125	305			
Subject Total	50% - 59% C+	100	100	100	100	100	100	600	50	50	50	50	50	250	850	850		
Pass Marks - Fin. Ext.	35% - 49% C	21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	<35% F	35	35	35	35	35	35	210	25	25	25	25	25	125	335			
20032495006 RABINDRA KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	- - - -	- - - -	23 26 49 C	- - - -	- - - -	23 26 49	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	49	49		P : ME404
21032495003 ATUL KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	9* 26 35 F	18* 26 44 F	4* 25 29* F	15* 25 40 F	- - - -	46 102 148	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	148	148		F : EC404 ME402 ME403 ME404
21032495005 HARIOM	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	30 25 55 C+	24 26 50 C+	- - - -	18* 26 44 F	- - - -	107 102 209	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	209	209		P : ME401 ME402 ME403 F : EC404
21032495006 JATA SHANKAR RAI	FIN / EXT TER / INT TOTAL GRADE	41 26 67 B	11* 26 37 F	21 26 47 C	- - - -	19* 24 43 F	- - - -	92 102 194	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	194	194		P : ME401 ME403 F : EC404 ME402
22032490001 ARJUN KUMAR MONDAL	FIN / EXT TER / INT TOTAL GRADE	- - - -	21 25 46 C	15* 25 40 F	- - - -	- - - -	- - - -	36 50 86	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	86	86		P : ME402 F : ME403
22032490002 JAYDEEP MANDAL	FIN / EXT TER / INT TOTAL GRADE	33 25 58 C+	23 26 49 C	- - - -	- - - -	- - - -	- - - -	56 51 107	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	107	107		P : ME401 ME402
22032495005 ASHUTOSH KUMAR	FIN / EXT TER / INT TOTAL GRADE	30 24 54 C+	- - - -	- - - -	35 26 61 B	- - - -	- - - -	65 50 115	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	115	115		P : ME401 ME404
22032495009 CHINTU KUMAR	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	5* 24 29* F	0* 25 25* F	- - - -	5* 25 30* F	- - - -	31 99 130	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	130	130		P : ME401 F : EC404 ME402 ME403
22032495012 MASOOM KHAN	FIN / EXT TER / INT TOTAL GRADE	- - - -	28 25 53 C+	26 26 52 C+	- - - -	- - - -	- - - -	54 51 105	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	105	105		P : ME402 ME403
22032495013 MD MAHTAB ALAM	FIN / EXT TER / INT TOTAL GRADE	37 26 63 B	- - - -	- - - -	- - - -	- - - -	- - - -	37 26 63	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0	63	63		P : ME401

Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
 * Represents candidate couldn't secure minimum requisite marks to pass.


 Preparer
 (Computer Generated, If any error occurs that will be rectified)


 Verifying Assistant


 Verifying Officer


 Controller of Examination

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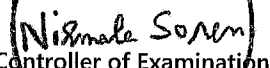
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Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21	21	210	25	25	25	25	25	125	335			
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	35	210	25	25	25	25	25	125	335			
	<35% F																	
22032495014 MOHIT SHARMA	FIN / EXT TER / INT TOTAL GRADE	- - - -	- - - -	- - - -	- - - -	21 26 47 C	- - - -	21 26 47	- - -	- - -	- - -	- - -	- - -	0 0 0	47	47		P : EC404
22032495016 PRADEEP KUMAR GOPE	FIN / EXT TER / INT TOTAL GRADE	- - - -	- - - -	19* 25 44 F	- - - -	- - - -	- - - -	19 25 44	- - -	- - -	- - -	- - -	- - -	0 0 0	44	44		F : ME403
22032495018 RAJ SWAMI	FIN / EXT TER / INT TOTAL GRADE	32 25 57 C+	27 26 53 C+	- - - -	- - - -	- - - -	- - - -	59 51 110	- - -	- - -	- - -	- - -	- - -	0 0 0	110	110		P : ME401 ME402
22032495025 SANDEEP ROY	FIN / EXT TER / INT TOTAL GRADE	45 26 71 B+	- - - -	- - - -	- - - -	- - - -	- - - -	45 26 71	- - -	- - -	- - -	- - -	- - -	0 0 0	71	71		P : ME401
22032495026 SATYAM KUMAR	FIN / EXT TER / INT TOTAL GRADE	32 25 57 C+	29 25 54 C+	- - - -	- - - -	- - - -	- - - -	61 50 111	- - -	- - -	- - -	- - -	- - -	0 0 0	111	111		P : ME401 ME402
22032495029 SUMIT KUMAR	FIN / EXT TER / INT TOTAL GRADE	27 26 53 C+	- - - -	- - - -	- - - -	- - - -	- - - -	27 26 53	- - -	- - -	- - -	- - -	- - -	0 0 0	53	53		P : ME401
22032495030 SUMIT KUMAR MANDAL	FIN / EXT TER / INT TOTAL GRADE	36 24 60 B	- - - -	- - - -	- - - -	- - - -	- - - -	36 24 60	- - -	- - -	- - -	- - -	- - -	0 0 0	60	60		P : ME401
22032495032 UJJWAL DEY	FIN / EXT TER / INT TOTAL GRADE	39 25 64 B	- - - -	25 25 50 C+	- - - -	- - - -	- - - -	64 50 114	- - -	- - -	- - -	- - -	- - -	0 0 0	114	114		P : ME401 ME403

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