

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI		
SCIENCE & TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI		
K.K. COLLEGE OF ENGINEERING & MANAGEMENT , DHANBAD		
B.TECH 4TH SEMESTER IN ELECTRICAL ENGINEERING EXAMINATION-2025		
HELD IN THE MONTH OF SEPTEMBER-2025		
PAPER CODE	PASSING HEAD	PAPERS
EEE401	ELECTRICAL MACHINES I	THEORY
EEE402	POWER SYSTEMS-II	THEORY
EEE403	DIGITAL ELECTRONICS	THEORY
EEE404	CONTROL SYSTEMS	THEORY
EEE405	INTRODUCTION TO MACHINE LEARNING	THEORY
AUC401	MASTERING PERSONAL FINANCE (BASIC TO ADVANCE STRATEGIES)	THEORY
EEE401P	ELECTRICAL MACHINES I	PRACTICAL
EEE403P	DIGITAL ELECTRONICS	PRACTICAL
EEE404P	CONTROL SYSTEMS	PRACTICAL
AUC402P	SPORTS/NCC/NSS/YOGA/PAINTING/MUSIC/ CLASSICAL DANCE	PRACTICAL
INT401P	SUMMER INTERNSHIP	PRACTICAL

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SGPA= $\sum$ Semester(Course credits * Grade point) for all courses / $\sum$ Semester(Course credits)	90% $\geq$ A+	EEE401	EEE402	EEE403	EEE404	EEE405	AUC401	TOTAL THEORY	EEE401P	EEE403P	EEE404P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	80% - 89% A	3	3	3	4	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	70% - 79% B+	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	60% - 69% B	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	50% - 59% C+	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.	35% - 49% C	21	21	21	21	21	21	21	-	-	-	-	-	-	-	-		
Pass Marks - Subject	<35% F	35	35	35	35	35	35	210	25	25	25	25	-	100	310			
23032450001 MD FIRDOUS	FIN / EXT TER / INT TOTAL GRADE	10* 25 35 F	16* 27 43 F	21 25 46 C	25 25 50 C+	28 26 54 C+	70 30 100 A+	170 158 328	14 25 39 B+	15 25 40 A	15 24 39 B+	16 25 41 A	- - - A+	60 99 159	487	487	4.86	PROMOTED
23032450002 SOURAV PASWAN	FIN / EXT TER / INT TOTAL GRADE	21 24 45 C	7* 26 33* F	25 26 51 C+	14* 25 39 F	26 27 53 C+	70 30 100 A+	163 158 321	13 24 37 B+	13 26 39 B+	13 26 39 B+	15 26 41 A	- - - A+	54 102 156	477	477	4.52	PROMOTED
23032455002 ABHISHEK MANDAL	FIN / EXT TER / INT TOTAL GRADE	43 23 66 B	50 23 73 B+	36 24 60 B	27 23 50 C+	34 26 60 B	70 30 100 A+	260 149 409	15 23 38 B+	14 24 38 B+	14 24 38 B+	15 24 39 B+	- - - A+	58 95 153	562	562	7.38	PASSED & PROMOTED
23032455003 AMAN ANSARI	FIN / EXT TER / INT TOTAL GRADE	43 22 65 B	28 22 50 C+	52 23 75 B+	25 22 47 C	40 28 68 B	70 30 100 A+	258 147 405	15 22 37 B+	13 23 36 B+	13 22 35 B+	16 25 41 A	- - - A+	57 92 149	554	554	7.05	PASSED & PROMOTED
23032455004 ANKIT GUPTA	FIN / EXT TER / INT TOTAL GRADE	23 22 45 C	21 23 44 C	21(+3)# 22 43 C	0* 22 22* F	18* 27 45 F	70 23 93 A+	153 139 292	12 22 34 B	12 22 34 B	12 22 34 B	12 24 36 B+	- - - A+	48 90 138	430	427	4.10	PROMOTED
23032455006 ANURAG KUMAR RAJAK	FIN / EXT TER / INT TOTAL GRADE	35 23 58 C+	21 24 45 C	21 25 46 C	8* 23 31* F	37 26 63 B	70 30 100 A+	192 151 343	12 23 35 B+	12 25 37 B+	12 23 35 B+	12 23 35 B+	- - - A+	48 94 142	485	485	5.38	PROMOTED
23032455007 ASHISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	36 24 60 B	21 23 44 C	21 24 45 C	21 23 44 C	33 26 59 C+	70 23 93 A+	202 143 345	13 24 37 B+	13 24 37 B+	13 22 35 B+	13 22 35 B+	- - - A+	52 92 144	489	489	6.33	PASSED & PROMOTED
23032455008 ASHISH KUMHAR	FIN / EXT TER / INT TOTAL GRADE	28 23 51 C+	26 24 50 C+	27 23 50 C+	21 22 43 C	27 27 54 C+	70 22 92 A+	199 141 340	12 23 35 B+	12 23 35 B+	12 23 35 B+	13 23 36 B+	- - - A+	49 92 141	481	481	6.48	PASSED & PROMOTED
23032455009 AZAD SUBHAM	FIN / EXT TER / INT TOTAL GRADE	40 25 65 B	32 26 58 C+	44 27 71 B+	22 24 46 C	41 26 67 B	70 30 100 A+	249 158 407	17 25 42 A	15 27 42 A	15 23 38 B+	17 25 42 A	- - - A+	64 100 164	571	571	7.14	PASSED & PROMOTED
23032455010 BIKRAM KUMAR YADEV	FIN / EXT TER / INT TOTAL GRADE	11* 22 33* F	13* 22 35 F	25 22 47 C	8* 22 30* F	30 25 55 C+	70 30 100 A+	157 143 300	13 22 35 B+	13 22 35 B+	13 22 35 B+	13 22 35 B+	- - - A+	52 88 140	440	440	3.67	PROMOTED

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

Verifying Assistant

Verifying Officer

Nirmala Soren
 Controller of Examination

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SGPA= $\sum$ Semester(Course credits * Grade point) for all courses / $\sum$ Semester(Course credits)	90% - $\geq$ A+	EEE401	EEE402	EEE403	EEE404	EEE405	AUC401	TOTAL THEORY	EEE401P	EEE403P	EEE404P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	80% - 89% A	3	3	3	4	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	70% - 79% B+	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	60% - 69% B	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	50% - 59% C+	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
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	-	100	310			
23032455011 DEVANSH KUMAR SRIVASTAV	FIN / EXT TER / INT TOTAL GRADE	21 23 44 C	10* 23 33* F	13* 24 37 F	6* 23 29* F	27 25 52 C+	70 22 92 A+	147 140 287	14 23 37 B+	14 24 38 B+	14 23 37 B+	12 24 36 B+	- - - A+	54 94 148	435	435	3.67	PROMOTED
23032455012 FAIZAN AZFAR	FIN / EXT TER / INT TOTAL GRADE	45 22 67 B	23 22 45 C	43 23 66 B	22 22 44 C	45 24 69 B	70 30 100 A+	248 143 391	12 22 34 B	12 23 35 B+	12 22 34 B	12 22 34 B	- - - A+	48 89 137	528	528	6.67	PASSED & PROMOTED
23032455013 KOMAL SHARMA	FIN / EXT TER / INT TOTAL GRADE	50 25 75 B+	44 25 69 B	54 27 81 A	24 26 50 C+	45 26 71 B+	70 24 94 A+	287 153 440	16 25 41 A	16 27 43 A	15 25 40 A	14 21 35 B+	- - - A+	61 98 159	599	599	7.95	PASSED & PROMOTED
23032455014 MANISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	47 24 71 B+	42 24 66 B	34 26 60 B	21 23 44 C	34 27 61 B	70 30 100 A+	248 154 402	13 24 37 B+	13 26 39 B+	13 23 36 B+	16 22 38 B+	- - - A+	55 95 150	552	552	7.19	PASSED & PROMOTED
23032455015 MD NESAR IQBAL	FIN / EXT TER / INT TOTAL GRADE	29 25 54 C+	34 25 59 C+	43 27 70 B+	22 24 46 C	35 28 63 B	70 30 100 A+	233 159 392	15 25 40 A	15 27 42 A	15 24 39 B+	17 21 38 B+	- - - A+	62 97 159	551	551	7.00	PASSED & PROMOTED
23032455016 NAINCY SHARMA	FIN / EXT TER / INT TOTAL GRADE	36 23 59 C+	27 23 50 C+	41 23 64 B	21(+3)# 22 43 C	40 24 64 B	70 30 100 A+	235 145 380	14 23 37 B+	14 23 37 B+	14 23 37 B+	13 22 35 B+	- - - A+	55 91 146	526	523	6.76	PASSED & PROMOTED
23032455017 NIRAJ KUMAR GIRI	FIN / EXT TER / INT TOTAL GRADE	47 29 76 B+	27 29 56 C+	35 28 63 B	21(+2)# 29 50 C+	28 26 54 C+	70 30 100 A+	228 171 399	17 28 45 A+	16 28 44 A	16 29 45 A+	16 29 45 A+	- - - A+	65 114 179	578	576	7.33	PASSED & PROMOTED
23032455019 PRATIMA KUMARI	FIN / EXT TER / INT TOTAL GRADE	42 24 66 B	29 24 53 C+	29 25 54 C+	11* 24 35 F	33 25 58 C+	70 30 100 A+	214 152 366	14 24 38 B+	14 25 39 B+	14 22 36 B+	14 24 38 B+	- - - A+	56 95 151	517	517	5.67	PROMOTED
23032455020 PULAK KUMAR MODAK	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	27 25 52 C+	41 27 68 B	14* 23 37 F	30 26 56 C+	70 30 100 A+	217 156 373	12 25 37 B+	12 27 39 B+	12 22 34 B	12 22 34 B	- - - A+	48 96 144	517	517	5.76	PROMOTED
23032455021 RAJ KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	35 26 61 B	34 23 57 C+	29 26 55 C+	16* 26 42 F	37 26 63 B	70 30 100 A+	221 157 378	15 26 41 A	15 26 41 A	15 26 41 A	16 21 37 B+	- - - A+	61 99 160	538	538	5.95	PROMOTED

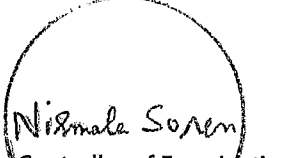
Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
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 Verifying Officer


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SGPA=Σ Semester(Course credits * Grade point) for all courses / Σ Semester(Course credits)	90% ≥ A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 35% - 49% C <35% F	EEE401	EEE402	EEE403	EEE404	EEE405	AUC401	TOTAL THEORY	EEE401P	EEE403P	EEE404P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point		3	3	3	4	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.		70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total		100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	-	100	310			
23032455023 RAVI KUMAR	FIN / EXT TER / INT TOTAL GRADE	41 25 66 B	16* 22 38 F	28 23 51 C+	13* 24 37 F	39 27 66 B	70 22 92 A+	207 143 350	12 25 37 B+	12 23 35 B+	12 23 35 B+	12 22 34 B	- - - A+	48 93 141	491	491	4.95	PROMOTED
23032455024 ROHIT KUMAR	FIN / EXT TER / INT TOTAL GRADE	58 24 82 A	54 24 78 B+	47 27 74 B+	34 23 57 C+	45 27 72 B+	70 30 100 A+	308 155 463	16 24 40 A	16 25 41 A	15 23 38 B+	13 24 37 B+	- - - A+	60 96 156	619	619	8.05	PASSED & PROMOTED
23032455025 ROSHAN KUMAR	FIN / EXT TER / INT TOTAL GRADE	51 27 78 B+	29 26 55 C+	25 28 53 C+	10* 26 36 F	32 26 58 C+	70 22 92 A+	217 155 372	17 27 44 A	15 28 43 A	16 24 40 A	17 25 42 A	- - - A+	65 104 169	541	541	5.95	PROMOTED
23032455026 SHIV SHANKAR SWAIN	FIN / EXT TER / INT TOTAL GRADE	39 24 63 B	24 22 46 C	23 24 47 C	15* 24 39 F	35 26 61 B	70 30 100 A+	206 150 356	13 24 37 B+	13 24 37 B+	13 26 39 B+	13 22 35 B+	- - - A+	52 96 148	504	504	5.52	PROMOTED
23032455027 SHIVAM SHEKHAR	FIN / EXT TER / INT TOTAL GRADE	30 26 56 C+	27 24 51 C+	35 28 63 B	21 26 47 C	29 27 56 C+	70 30 100 A+	212 161 373	15 26 41 A	14 28 42 A	15 27 42 A	14 23 37 B+	- - - A+	58 104 162	535	535	6.76	PASSED & PROMOTED
23032455028 SHUBHADIP KUMAR PANDIT	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 23 44 C	21 23 44 C	38 23 61 B	22 22 44 C	28 26 54 C+	70 25 95 A+	200 142 342	12 23 35 B+	12 23 35 B+	12 23 35 B+	12 24 36 B+	- - - A+	48 93 141	483	480	6.33	PASSED & PROMOTED
23032455029 SONAL KUMARI SINGH	FIN / EXT TER / INT TOTAL GRADE	31 22 53 C+	22 22 44 C	37 23 60 B	17* 23 40 F	28 27 55 C+	70 30 100 A+	205 147 352	14 22 36 B+	14 23 37 B+	14 23 37 B+	13 22 35 B+	- - - A+	55 90 145	497	497	5.52	PROMOTED
23032455030 SUDESH KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	29 25 54 C+	21 23 44 C	26 24 50 C+	9* 24 33* F	34 28 62 B	70 22 92 A+	189 146 335	13 25 38 B+	14 24 38 B+	13 24 37 B+	12 21 33 B	- - - A+	52 94 146	481	481	5.52	PROMOTED
23032455031 SUSHIL KUMAR DAS	FIN / EXT TER / INT TOTAL GRADE	46 23 69 B	31 24 55 C+	32 22 54 C+	21(+3)# 22 43 C	51 29 80 A	70 24 94 A+	251 144 395	12 23 35 B+	12 22 34 B	12 22 34 B	12 22 34 B	- - - A+	48 89 137	532	529	6.95	PASSED & PROMOTED
23032455032 SWAROOP MANDAL	FIN / EXT TER / INT TOTAL GRADE	30 22 52 C+	6* 23 29* F	22 23 45 C	7* 22 29* F	32 28 60 B	70 22 92 A+	167 140 307	12 22 34 B	12 23 35 B+	12 22 34 B	12 21 33 B	- - - A+	48 88 136	443	443	4.57	PROMOTED

Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
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Course Credit Point	80% - 89% A		3	3	3	4	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	70% - 79% B+		70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	60% - 69% B		30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	50% - 59% C+		100	100	100	100	100	100	600	50	50	50	50	-	200	800			
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	-	100	310			
23032455033	FIN / EXT		24	30	22	16*	31	70	193	13	13	13	13	-	52				
TINKU KUMAR SAW	TER / INT		23	22	22	23	25	22	137	23	22	23	22	-	90			5.24	PROMOTED
	TOTAL		47	52	44	39	56	92	330	36	35	36	35	-	142	472	472		
	GRADE		C	C+	C	F	C+	A+		B+	B+	B+	B+	A+					
23032455034	FIN / EXT		6*	28	31	22	29	70	186	12	13	13	12	-	50				
VISHAL SINHA	TER / INT		22	22	23	22	27	22	138	22	23	24	23	-	92			5.57	PROMOTED
	TOTAL		28*	50	54	44	56	92	324	34	36	37	35	-	142	466	466		
	GRADE		F	C+	C+	C	C+	A+		B	B+	B+	B+	A+					
23032455035	FIN / EXT		11*	17*	12*	4*	29	70	143	13	12	12	13	-	50				
YASH RAJWAR	TER / INT		22	23	22	22	26	22	137	22	22	24	22	-	90			2.90	PROMOTED
	TOTAL		33*	40	34*	26*	55	92	280	35	34	36	35	-	140	420	420		
	GRADE		F	F	F	F	C+	A+		B+	B	B+	B+	A+					

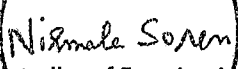
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