

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI		
SCIENCE & TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI		
K.K. COLLEGE OF ENGINEERING & MANAGEMENT , DHANBAD		
B.TECH 4TH SEMESTER IN COMPUTER SCIENCE & ENGINEERING EXAMINATION-2025		
HELD IN THE MONTH OF SEPTEMBER-2025		
PAPER CODE	PASSING HEAD	PAPERS
CSE401	OPERATING SYSTEMS	THEORY
CSE402	MODELING AND OPTIMIZATION TECHNIQUES	THEORY
CSE403	DESIGN AND ANALYSIS OF ALGORITHMS	THEORY
CSE404	COMPUTER NETWORKS	THEORY
CSE405	ADVANCED PROGRAMMING PRACTICE	THEORY
AUC401	MASTERING PERSONAL FINANCE (BASIC TO ADVANCE STRATEGIES)	THEORY
CSE401P	OPERATING SYSTEMS LABORATORY	PRACTICAL
CSE403P	DESIGN AND ANALYSIS OF ALGORITHM LABORATORY	PRACTICAL
CSE405P	ADVANCED PROGRAMMING LABORATORY	PRACTICAL
AUC402P	SPORTS/NCC/NSS/YOGA/PAINTING/MUSIC/ CLASSICAL DANCE	PRACTICAL
INT401P	SUMMER INTERNSHIP	PRACTICAL

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Pages : 1 of 10

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	CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point		3	3	4	3	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			
23032440001 ABHINAV KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	29 25 54 C+	31 24 55 C+	31 26 57 C+	30 24 54 C+	24 24 48 C	70 30 100 A+	215 153 368	14 25 39 B+	14 25 39 B+	13 24 37 B+	15 26 41 A	- - - A+	56 100 156	524	524	6.52	PASSED & PROMOTED
23032440002 AFTAB ANSARI	FIN / EXT TER / INT TOTAL GRADE	21 22 43 C	5* 24 29* F	16* 23 39 F	23 23 46 C	15* 23 38 F	70 25 95 A+	150 140 290	12 25 37 B+	12 25 37 B+	12 24 36 B+	14 25 39 B+	- - - A+	50 99 149	439	439	3.52	PROMOTED
23032440003 ALIBAKAS ANSARI	FIN / EXT TER / INT TOTAL GRADE	27 22 49 C	42 24 66 B	30 23 53 C+	36 23 59 C+	31 24 55 C+	70 30 100 A+	236 146 382	12 25 37 B+	13 24 37 B+	13 24 37 B+	14 25 39 B+	- - - A+	52 98 150	532	532	6.67	PASSED & PROMOTED
23032440004 AMAN KUMAR SAHU	FIN / EXT TER / INT TOTAL GRADE	33 22 55 C+	23 24 47 C	21 23 44 C	26 23 49 C	30 24 54 C+	70 30 100 A+	203 146 349	13 26 39 B+	14 24 38 B+	13 25 38 B+	14 26 40 A	- - - A+	54 101 155	504	504	6.19	PASSED & PROMOTED
23032440005 ANISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	32 22 54 C+	37 24 61 B	21 23 44 C	28 24 52 C+	21 25 46 C	70 30 100 A+	209 148 357	13 25 38 B+	14 25 39 B+	14 24 38 B+	14 25 39 B+	- - - A+	55 99 154	511	511	6.48	PASSED & PROMOTED
23032440006 ANMOL KUMAR	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 25 46 C	37 26 63 B	21(+1)# 26 47 C	33 25 58 C+	21 24 45 C	70 30 100 A+	203 156 359	13 25 38 B+	13 25 38 B+	13 24 37 B+	14 25 39 B+	- - - A+	53 99 152	511	507	6.33	PASSED & PROMOTED
23032440007 ANSAR ALI	FIN / EXT TER / INT TOTAL GRADE	29 24 53 C+	61 24 85 A	33 25 58 C+	31 23 54 C+	27 23 50 C+	70 30 100 A+	251 149 400	17 25 42 A	17 24 41 A	17 24 41 A	16 25 41 A	- - - A+	67 98 165	565	565	7.24	PASSED & PROMOTED
23032440008 ARUN KUMAR GUPTA	FIN / EXT TER / INT TOTAL GRADE	37 26 63 B	59 24 83 A	36 25 61 B	32 23 55 C+	31 24 55 C+	70 25 95 A+	265 147 412	17 25 42 A	17 24 41 A	17 25 42 A	16 26 42 A	- - - A+	67 100 167	579	579	7.57	PASSED & PROMOTED
23032440009 ARYAN KUMAR	FIN / EXT TER / INT TOTAL GRADE	41 25 66 B	39 24 63 B	33 27 60 B	39 23 62 B	32 25 57 C+	70 30 100 A+	254 154 408	12 25 37 B+	12 25 37 B+	13 25 38 B+	14 25 39 B+	- - - A+	51 100 151	559	559	7.29	PASSED & PROMOTED
23032440010 ASHWIN KUMAR PRAMANIK	FIN / EXT TER / INT TOTAL GRADE	27 26 53 C+	12* 24 36 F	21(+3)# 26 47 C	25 24 49 C	21 23 44 C	70 22 92 A+	176 145 321	11 25 36 B+	12 24 36 B+	13 25 38 B+	14 25 39 B+	- - - A+	50 99 149	470	467	5.33	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

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Verifying Officer

Controller of Examination

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Course Credit Point		3	3	4	3	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			
23032440011 BISHAL KUMAR THAKUR	FIN / EXT TER / INT TOTAL GRADE	33 26 59 C+	37 26 63 B	30 26 56 C+	34 26 60 B	32 23 55 C+	70 30 100 A+	236 157 393	16 25 41 A	16 24 40 A	16 25 41 A	16 28 44 A	- - - A+	64 102 166	559	559	7.10	PASSED & PROMOTED
23032440014 DEEPAK KUMAR VISHWAKARMA	FIN / EXT TER / INT TOTAL GRADE	21 26 47 C	26 24 50 C+	24 26 50 C+	30 24 54 C+	21 23 44 C	70 30 100 A+	192 153 345	14 25 39 B+	14 25 39 B+	14 26 40 A	14 25 39 B+	- - - A+	56 101 157	502	502	6.43	PASSED & PROMOTED
23032440015 FAISAL AKHTAR	FIN / EXT TER / INT TOTAL GRADE	21 22 43 C	21 24 45 C	35 26 61 B	31 23 54 C+	24 24 48 C	70 30 100 A+	202 149 351	14 25 39 B+	14 26 40 A	14 25 39 B+	14 25 39 B+	- - - A+	56 101 157	508	508	6.48	PASSED & PROMOTED
23032440016 GOLDI SINGH	FIN / EXT TER / INT TOTAL GRADE	37 24 61 B	50 25 75 B+	35 23 58 C+	31 23 54 C+	31 24 55 C+	70 30 100 A+	254 149 403	13 26 39 B+	14 26 40 A	13 25 38 B+	14 26 40 A	- - - A+	54 103 157	560	560	7.14	PASSED & PROMOTED
23032440017 HARSH DAS	FIN / EXT TER / INT TOTAL GRADE	21 22 43 C	25 24 49 C	25 25 50 C+	32 23 55 C+	21(+3)# 25 46 C	70 30 100 A+	194 149 343	15 25 40 A	16 25 41 A	16 25 41 A	16 25 41 A	- - - A+	63 100 163	506	503	6.38	PASSED & PROMOTED
23032440018 HITESH KUMAR GUPTA	FIN / EXT TER / INT TOTAL GRADE	46 22 68 B	52 24 76 B+	47 23 70 B+	35 26 61 B	49 26 75 B+	70 30 100 A+	299 151 450	18 25 43 A	19 25 44 A	18 25 43 A	17 25 42 A	- - - A+	72 100 172	622	622	8.05	PASSED & PROMOTED
23032440019 KAHKASHAN PARWEEN	FIN / EXT TER / INT TOTAL GRADE	25 27 52 C+	55 25 80 A	28 28 56 C+	26 25 51 C+	26 25 51 C+	70 30 100 A+	230 160 390	15 27 42 A	16 24 40 A	16 26 42 A	15 26 41 A	- - - A+	62 103 165	555	555	7.24	PASSED & PROMOTED
23032440020 KARTIK KUMAR PANDEY	FIN / EXT TER / INT TOTAL GRADE	30 28 58 C+	37 28 65 B	40 28 68 B	41 27 68 B	32 24 56 C+	70 30 100 A+	250 165 415	14 26 40 A	14 25 39 B+	14 25 39 B+	16 29 45 A+	- - - A+	58 105 163	578	578	7.19	PASSED & PROMOTED
23032440021 KRISHNA SHARMA	FIN / EXT TER / INT TOTAL GRADE	47 23 70 B+	56 24 80 A	50 24 74 B+	39 23 62 B	36 24 60 B	70 30 100 A+	298 148 446	14 25 39 B+	13 24 37 B+	13 25 38 B+	16 25 41 A	- - - A+	56 99 155	601	601	8.05	PASSED & PROMOTED
23032440022 MAHTAB ALAM	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	24 25 49 C	24 26 50 C+	24 23 47 C	23 25 48 C	70 22 92 A+	186 146 332	12 25 37 B+	12 25 37 B+	13 25 38 B+	14 27 41 A	- - - A+	51 102 153	485	485	6.10	PASSED & 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		3	3	4	3	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			
23032440023 MANAV MANGLAM	FIN / EXT TER / INT TOTAL GRADE	21 27 48 C	41 25 66 B	23 27 50 C+	26 24 50 C+	21 25 46 C	70 30 100 A+	202 158 360	14 26 40 A	15 25 40 A	14 24 38 B+	16 26 42 A	- - - A+	59 101 160	520	520	6.62	PASSED & PROMOTED
23032440024 MD ABID MALLICK	FIN / EXT TER / INT TOTAL GRADE	33 26 59 C+	25 24 49 C	25 26 51 C+	28 24 52 C+	33 24 57 C+	70 30 100 A+	214 154 368	13 25 38 B+	13 25 38 B+	13 25 38 B+	14 25 39 B+	- - - A+	53 100 153	521	521	6.52	PASSED & PROMOTED
23032440025 MD FAIZAN SARWAR	FIN / EXT TER / INT TOTAL GRADE	23 26 49 C	12* 24 36 F	21(+1)# 26 47 C	21 23 44 C	16* 24 40 F	70 24 94 A+	163 147 310	11 25 36 B+	12 24 36 B+	12 25 37 B+	14 25 39 B+	- - - A+	49 99 148	458	457	4.48	PROMOTED
23032440026 MD UMAR	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	31 25 56 C+	34 26 60 B	36 25 61 B	45 24 69 B	70 23 93 A+	251 148 399	13 25 38 B+	13 25 38 B+	13 25 38 B+	14 27 41 A	- - - A+	53 102 155	554	554	7.29	PASSED & PROMOTED
23032440027 MD WASIF ANSARI	FIN / EXT TER / INT TOTAL GRADE	38 25 63 B	24 24 48 C	30 25 55 C+	26 23 49 C	50 25 75 B+	70 22 92 A+	238 144 382	12 25 37 B+	12 24 36 B+	12 25 37 B+	13 26 39 B+	- - - A+	49 100 149	531	531	6.81	PASSED & PROMOTED
23032440028 NAFISH AKHTER	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 22 43 C	12* 24 36 F	14* 23 37 F	21 23 44 C	21(+3)# 25 46 C	70 24 94 A+	159 141 300	11 26 37 B+	12 25 37 B+	12 25 37 B+	12 25 37 B+	- - - A+	47 101 148	448	442	4.24	PROMOTED
23032440029 NITIN KUMAR MONDAL	FIN / EXT TER / INT TOTAL GRADE	23 25 48 C	31 25 56 C+	29 26 55 C+	21 26 47 C	29 24 53 C+	70 30 100 A+	203 156 359	14 26 40 A	14 26 40 A	13 25 38 B+	13 26 39 B+	- - - A+	54 103 157	516	516	6.48	PASSED & PROMOTED
23032440030 PAPPU KUMAR	FIN / EXT TER / INT TOTAL GRADE	30 25 55 C+	15* 25 40 F	21(+2)# 25 46 C	34 24 58 C+	21 25 46 C	70 30 100 A+	191 154 345	14 26 40 A	14 25 39 B+	13 24 37 B+	14 27 41 A	- - - A+	55 102 157	502	500	5.52	PROMOTED
23032440032 PRAKASH RAKSHIT	FIN / EXT TER / INT TOTAL GRADE	31 25 56 C+	42 25 67 B	28 25 53 C+	29 25 54 C+	36 24 60 B	70 30 100 A+	236 154 390	15 26 41 A	15 25 40 A	14 25 39 B+	14 25 39 B+	- - - A+	58 101 159	549	549	7.05	PASSED & PROMOTED
23032440033 PRASHANT KUMAR SHARMA	FIN / EXT TER / INT TOTAL GRADE	27 25 52 C+	45 24 69 B	24 25 49 C	33 25 58 C+	29 25 54 C+	70 30 100 A+	228 154 382	11 26 37 B+	12 24 36 B+	13 25 38 B+	14 25 39 B+	- - - A+	50 100 150	532	532	6.62	PASSED & PROMOTED

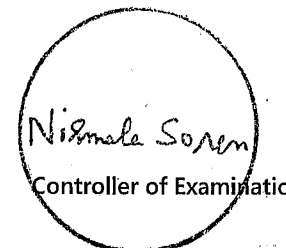
Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
 * Represents candidate couldn't secure minimum requisite marks to pass.


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Course Credit Point		3	3	4	3	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			
23032440034 PRATIK KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	21 27 48 C	58 28 86 A	21 27 48 C	32 26 58 C+	25 27 52 C+	70 30 100 A+	227 165 392	13 27 40 A	14 29 43 A	14 28 42 A	16 28 44 A	- - - A+	57 112 169	561	561	6.90	PASSED & PROMOTED
23032440036 PUNAM KUMARI	FIN / EXT TER / INT TOTAL GRADE	38 27 65 B	62 28 90 A+	40 27 67 B	46 25 71 B+	31 28 59 C+	70 30 100 A+	287 165 452	13 28 41 A	13 28 41 A	13 27 40 A	15 26 41 A	- - - A+	54 109 163	615	615	8.00	PASSED & PROMOTED
23032440037 RAJNI KUMARI SINGH	FIN / EXT TER / INT TOTAL GRADE	0* 22 22* F	21 24 45 C	0* 23 23* F	0* 24 24* F	0* 24 24* F	70 30 100 A+	91 147 238	- 26 26 C+	- 25 25 C+	- 25 25 C+	- 25 25 C+	- - - A+	0 101 101	339	339	2.52	PROMOTED
23032440039 RIZWAN SHEKH	FIN / EXT TER / INT TOTAL GRADE	40 22 62 B	66 24 90 A+	48 23 71 B+	43 24 67 B	39 24 63 B	70 22 92 A+	306 139 445	15 26 41 A	15 25 40 A	14 25 39 B+	14 25 39 B+	- - - A+	58 101 159	604	604	8.14	PASSED & PROMOTED
23032440040 ROHIT KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	22 24 46 C	30 24 54 C+	21(+3)# 25 46 C	22 23 45 C	15* 25 40 F	70 22 92 A+	180 143 323	12 26 38 B+	12 25 37 B+	12 25 37 B+	13 25 38 B+	- - - A+	49 101 150	473	470	5.33	PROMOTED
23032440041 SATISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	31 25 56 C+	59 27 86 A	42 26 68 B	46 26 72 B+	27 26 53 C+	70 30 100 A+	275 160 435	13 28 41 A	15 24 39 B+	14 26 40 A	15 26 41 A	- - - A+	57 104 161	596	596	7.67	PASSED & PROMOTED
23032440042 SHAMIM AKHATAR	FIN / EXT TER / INT TOTAL GRADE	25 22 47 C	62 24 86 A	37 23 60 B	35 24 59 C+	36 25 61 B	70 22 92 A+	265 140 405	11 25 36 B+	12 25 37 B+	13 24 37 B+	15 26 41 A	- - - A+	51 100 151	556	556	7.29	PASSED & PROMOTED
23032440043 SHIVAM KUMAR ROY	FIN / EXT TER / INT TOTAL GRADE	24 22 46 C	34 24 58 C+	34 23 57 C+	31 24 55 C+	33 24 57 C+	70 30 100 A+	226 147 373	11 25 36 B+	12 25 37 B+	13 24 37 B+	14 26 40 A	- - - A+	50 100 150	523	523	6.52	PASSED & PROMOTED
23032440044 SHIVANI KUMARI	FIN / EXT TER / INT TOTAL GRADE	42 28 70 B+	60 28 88 A	44 27 71 B+	46 26 72 B+	44 24 68 B	70 30 100 A+	306 163 469	14 26 40 A	14 25 39 B+	14 24 38 B+	14 27 41 A	- - - A+	56 102 158	627	627	8.24	PASSED & PROMOTED
23032440045 SHREYA SINGH	FIN / EXT TER / INT TOTAL GRADE	47 26 73 B+	44 25 69 B	42 26 68 B	47 24 71 B+	40 24 64 B	70 30 100 A+	290 155 445	15 26 41 A	15 24 39 B+	15 24 39 B+	16 26 42 A	- - - A+	61 100 161	606	606	7.76	PASSED & PROMOTED

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

Verifying Officer

Nirmala Soren
 Controller of Examination

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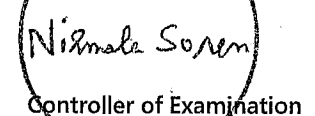
SGPA= $\frac{\sum \text{Semester(Course credits * Grade point)}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
90% $\geq$ A+																		
80% - 89% A		3	3	4	3	3	0	16	1	1	1	0	2	5	21			
70% - 79% B+		70	70	70	70	70	70	420	20	20	20	20	-	80	500			
60% - 69% B		30	30	30	30	30	30	180	30	30	30	30	-	120	300			
50% - 59% C+		100	100	100	100	100	100	600	50	50	50	50	-	200	800			
35% - 49% C																		
<35% F																		
Course Credit Point		21	21	21	21	21	21											
Full Marks - Fin. Ext.		35	35	35	35	35	35	210	25	25	25	25	-	100	310			
Full Marks - Ter. / Int.		29	43	35	21	39	70	237	15	15	15	15	-	60				
Subject Total		23	25	24	23	25	24	144	27	24	24	26	-	101				
Pass Marks - Fin. Ext.		52	68	59	44	64	94	381	42	39	39	41	-	161	542	542	6.86	PASSED & PROMOTED
Pass Marks - Subject		C+	B	C+	C	B	A+		A	B+	B+	A	A+					
23032440046	FIN / EXT	39	48	37	36	38	70	268	14	14	15	15	-	58				
SHRISTI	TER / INT	24	28	24	24	25	30	155	26	25	25	26	-	102				
	TOTAL	63	76	61	60	63	100	423	40	39	40	41	-	160	583	583	7.67	PASSED & PROMOTED
	GRADE	B	B+	B	B	B	A+		A	B+	A	A	A+					
23032440047	FIN / EXT	48	63	32	38	32	70	283	12	13	13	14	-	52				
SHRIYANSHI PANDEY	TER / INT	25	28	25	24	26	30	158	26	24	24	26	-	100				
	TOTAL	73	91	57	62	58	100	441	38	37	37	40	-	152	593	593	7.67	PASSED & PROMOTED
	GRADE	B+	A+	C+	B	C+	A+		B+	B+	B+	A	A+					
23032440049	FIN / EXT	0*	42	0*	29	37	70	178	12	13	13	14	-	52				
SONU KUMAR RAWANI	TER / INT	25	24	25	23	25	30	152	26	24	25	25	-	100				
	TOTAL	25*	66	25*	52	62	100	330	38	37	38	39	-	152	482	482	4.95	PROMOTED
	GRADE	F	B	F	C+	B	A+		B+	B+	B+	B+	A+					
23032440050	FIN / EXT	42	43	33	34	34	70	256	14	14	14	14	-	56				
SURAJ KUMAR SAW	TER / INT	26	26	26	24	25	30	157	26	24	25	28	-	103				
	TOTAL	68	69	59	58	59	100	413	40	38	39	42	-	159	572	572	7.00	PASSED & PROMOTED
	GRADE	B	B	C+	C+	C+	A+		A	B+	B+	A	A+					
23032440051	FIN / EXT	26	30	25	25	28	70	204	12	13	13	14	-	52				
SYED RAZA AHMAD	TER / INT	25	24	25	23	26	30	153	26	25	25	25	-	101				
	TOTAL	51	54	50	48	54	100	357	38	38	38	39	-	153	510	510	6.52	PASSED & PROMOTED
	GRADE	C+	C+	C+	C	C+	A+		B+	B+	B+	B+	A+					
23032440052	FIN / EXT	21	24	21(+2)#	24	24	70	184	12	12	13	14	-	51				
TAHEER HUSSAIN	TER / INT	25	24	25	24	24	30	152	26	24	25	25	-	100				
	TOTAL	46	48	46	48	48	100	336	38	36	38	39	-	151	487	485	5.90	PASSED & PROMOTED
	GRADE	C	C	C	C	C	A+		B+	B+	B+	B+	A+					
23032440053	FIN / EXT	39	53	39	37	41	70	279	13	13	13	14	-	53				
UJJAL KUMAR MONDAL	TER / INT	25	28	25	25	24	30	157	28	24	26	28	-	106				
	TOTAL	64	81	64	62	65	100	436	41	37	39	42	-	159	595	595	7.76	PASSED & PROMOTED
	GRADE	B	A	B	B	B	A+		A	B+	B+	A	A+					
23032445002	FIN / EXT	21	30	31	33	34	70	219					-	0				
ABHISHEK SINGH	TER / INT	22	24	23	24	25	30	148	26	24	25	25	-	100				
	TOTAL	43	54	54	57	59	100	367	26	25(+1)#	25	25	-	100	468	467	6.24	PASSED & PROMOTED
	GRADE	C	C+	C+	C+	C+	A+		C+	C+	C+	C+	A+					
23032445003	FIN / EXT	25	21	22	23	32	70	193	12	13	13	15	-	53				
AMAN KUMAR GUPTA	TER / INT	24	28	25	26	27	24	154	27	28	28	28	-	111				
	TOTAL	49	49	47	49	59	94	347	39	41	41	43	-	164	511	511	6.14	PASSED & PROMOTED
	GRADE	C	C	C	C	C+	A+		B+	A	A	A	A+					

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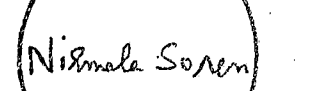
SGPA = $\frac{\sum \text{Semester(Course credits * Grade point)}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	90% ≥ A+	3	3	4	3	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	80% - 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			
23032445004 AMAN KUMAR SHARMA	FIN / EXT TER / INT TOTAL GRADE	35 27 62 B	49 27 76 B+	38 28 66 B	41 27 68 B	34 27 61 B	70 30 100 A+	267 166 433	12 27 39 B+	13 28 41 A	13 28 41 A	14 26 40 A	- - - A+	52 109 161	594	594	7.67	PASSED & PROMOTED
23032445005 ANISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	22 22 44 C	4* 24 28* F	28 23 51 C+	24 23 47 C	21(+3)# 24 45 C	70 30 100 A+	169 146 315	11 26 37 B+	12 25 37 B+	13 25 38 B+	14 26 40 A	- - - A+	50 102 152	467	464	5.38	PROMOTED
23032445006 ANKIT SINGH	FIN / EXT TER / INT TOTAL GRADE	43 25 68 B	48 25 73 B+	34 26 60 B	36 26 62 B	34 25 59 C+	70 30 100 A+	265 157 422	14 26 40 A	14 25 39 B+	14 25 39 B+	15 27 42 A	- - - A+	57 103 160	582	582	7.48	PASSED & PROMOTED
23032445007 ANSHU KASHYAP	FIN / EXT TER / INT TOTAL GRADE	39 28 67 B	31 28 59 C+	43 29 72 B+	37 29 66 B	42 28 70 B+	70 30 100 A+	262 172 434	16 29 45 A+	16 28 44 A	16 28 44 A	17 29 46 A+	- - - A+	65 114 179	613	613	7.81	PASSED & PROMOTED
23032445008 ARGHA CHATTERJEE	FIN / EXT TER / INT TOTAL GRADE	25 25 50 C+	45 27 72 B+	34 25 59 C+	26 23 49 C	33 25 58 C+	70 22 92 A+	233 147 380	12 26 38 B+	12 24 36 B+	12 25 37 B+	14 25 39 B+	- - - A+	50 100 150	530	530	6.81	PASSED & PROMOTED
23032445009 ASHOK KUMAR	FIN / EXT TER / INT TOTAL GRADE	31 28 59 C+	27 27 54 C+	21 28 49 C	25 26 51 C+	28 27 55 C+	70 30 100 A+	202 166 368	16 28 44 A	16 27 43 A	16 27 43 A	17 28 45 A+	- - - A+	65 110 175	543	543	6.62	PASSED & PROMOTED
23032445010 ASTHA AGARWAL	FIN / EXT TER / INT TOTAL GRADE	36 28 64 B	57 28 85 A	31 29 60 B	38 29 67 B	35 29 64 B	70 30 100 A+	267 173 440	16 29 45 A+	16 29 45 A+	16 25 41 A	17 29 46 A+	- - - A+	65 112 177	617	617	7.95	PASSED & PROMOTED
23032445011 BANTI KUMAR THAKUR	FIN / EXT TER / INT TOTAL GRADE	34 26 60 B	51 24 75 B+	38 26 64 B	39 25 64 B	23 25 48 C	70 30 100 A+	255 156 411	12 26 38 B+	12 25 37 B+	15 25 40 A	16 25 41 A	- - - A+	55 101 156	567	567	7.33	PASSED & PROMOTED
23032445012 BITTU KUMAR CHOUDHARY	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	27 24 51 C+	34 26 60 B	38 24 62 B	31 25 56 C+	70 30 100 A+	235 154 389	12 27 39 B+	12 25 37 B+	12 26 38 B+	13 26 39 B+	- - - A+	49 104 153	542	542	7.14	PASSED & PROMOTED
23032445013 BUNTI CHOUDHARY	FIN / EXT TER / INT TOTAL GRADE	43 25 68 B	21 24 45 C	28 25 53 C+	29 23 52 C+	28 24 52 C+	70 22 92 A+	219 143 362	12 26 38 B+	12 25 37 B+	12 25 37 B+	13 27 40 A	- - - A+	49 103 152	514	514	6.67	PASSED & PROMOTED

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	90% $\geq$ A+	3	3	4	3	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	80% - 79% B+	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	70% - 69% B	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	60% - 59% C+	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.	50% - 49% C	21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	35	210	25	25	25	25	-	100	310			
	<35% F																	
23032445014 DEBASHIS SINGH	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	35 24 59 C+	22 25 47 C	36 23 59 C+	32 24 56 C+	70 30 100 A+	216 151 367	12 25 37 B+	12 24 36 B+	12 25 37 B+	13 27 40 A	- - - A+	49 101 150	517	517	6.33	PASSED & PROMOTED
23032445015 GAURAV KUMAR THAKUR	FIN / EXT TER / INT TOTAL GRADE	36 26 62 B	25 24 49 C	29 25 54 C+	34 25 59 C+	26 24 50 C+	70 22 92 A+	220 146 366	14 27 41 A	14 24 38 B+	14 25 39 B+	15 27 42 A	- - - A+	57 103 160	526	526	6.71	PASSED & PROMOTED
23032445016 HARPREET KOUR	FIN / EXT TER / INT TOTAL GRADE	44 22 66 B	54 24 78 B+	40 23 63 B	35 24 59 C+	45 25 70 B+	70 30 100 A+	288 148 436	14 25 39 B+	14 24 38 B+	14 26 40 A	14 25 39 B+	- - - A+	56 100 156	592	592	7.62	PASSED & PROMOTED
23032445017 ISHIKA KUMARI	FIN / EXT TER / INT TOTAL GRADE	36 22 58 C+	33 24 57 C+	45 23 68 B	41 24 65 B	37 26 63 B	70 22 92 A+	262 141 403	14 25 39 B+	14 25 39 B+	14 27 41 A	14 25 39 B+	- - - A+	56 102 158	561	561	7.19	PASSED & PROMOTED
23032445018 KAJAL KUMARI	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	59 27 86 A	33 26 59 C+	27 23 50 C+	38 26 64 B	70 30 100 A+	262 157 419	14 28 42 A	14 25 39 B+	14 27 41 A	14 27 41 A	- - - A+	56 107 163	582	582	7.48	PASSED & PROMOTED
23032445019 KANCHAN KUMARI	FIN / EXT TER / INT TOTAL GRADE	43 29 72 B+	38 27 65 B	33 28 61 B	41 27 68 B	41 25 66 B	70 30 100 A+	266 166 432	16 29 45 A+	16 24 40 A	16 25 41 A	16 29 45 A+	- - - A+	64 107 171	603	603	7.76	PASSED & PROMOTED
23032445020 KIRTI KUMARI	FIN / EXT TER / INT TOTAL GRADE	34 22 56 C+	11* 24 35 F	12* 23 35 F	21 23 44 C	12* 24 36 F	70 30 100 A+	160 146 306	13 25 38 B+	13 25 38 B+	13 25 38 B+	14 26 40 A	- - - A+	53 101 154	460	460	3.67	PROMOTED
23032445021 MAHADEV KUMAR MAHTO	FIN / EXT TER / INT TOTAL GRADE	34 24 58 C+	44 24 68 B	24 24 48 C	38 23 61 B	32 24 56 C+	70 25 95 A+	242 144 386	12 25 37 B+	12 25 37 B+	12 25 37 B+	13 25 38 B+	- - - A+	49 100 149	535	535	6.76	PASSED & PROMOTED
23032445022 MANIK KUMAR RAWANI	FIN / EXT TER / INT TOTAL GRADE	36 24 60 B	42 24 66 B	32 25 57 C+	28 25 53 C+	36 25 61 B	70 30 100 A+	244 153 397	12 26 38 B+	12 25 37 B+	12 25 37 B+	13 25 38 B+	- - - A+	49 101 150	547	547	7.10	PASSED & PROMOTED
23032445023 MANORANJAN CHANDRA	FIN / EXT TER / INT TOTAL GRADE	38 28 66 B	53 28 81 A	25 28 53 C+	35 28 63 B	21 28 49 C	70 30 100 A+	242 170 412	14 28 42 A	14 25 39 B+	14 28 42 A	16 29 45 A+	- - - A+	58 110 168	580	580	7.33	PASSED & PROMOTED

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
Course Credit Point	90% $\geq$ A+	3	3	4	3	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	60% - 69% B	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	35	210	25	25	25	25	-	100	310			
	<35% F																	
23032445024 MANSHI SAGAR	FIN / EXT TER / INT TOTAL GRADE	34 29 63 B	61 28 89 A	43 28 71 B+	46 29 75 B+	37 29 66 B	70 30 100 A+	291 173 464	17 29 46 A+	18 29 47 A+	18 28 46 A+	17 29 46 A+	- - - A+	70 115 185	649	649	8.33	PASSED & PROMOTED
23032445025 MAYANK KUMAR	FIN / EXT TER / INT TOTAL GRADE	24 22 46 C	21 24 45 C	21(+1)# 23 44 C	0* 23 23* F	31 25 56 C+	70 30 100 A+	167 147 314	12 25 37 B+	12 26 38 B+	12 24 36 B+	13 26 39 B+	- - - A+	49 101 150	464	463	5.33	PROMOTED
23032445026 MD AMAAN	FIN / EXT TER / INT TOTAL GRADE	0* 22 22* F	36 24 60 B	36 23 59 C+	36 23 59 C+	32 24 56 C+	70 30 100 A+	210 146 356	12 25 37 B+	12 25 37 B+	12 24 36 B+	13 25 38 B+	- - - A+	49 99 148	504	504	5.95	PROMOTED
23032445027 MD HASSAN IMAM	FIN / EXT TER / INT TOTAL GRADE	39 24 63 B	54 24 78 B+	23 24 47 C	37 24 61 B	42 25 67 B	70 22 92 A+	265 143 408	15 25 40 A	15 25 40 A	15 24 39 B+	15 25 40 A	- - - A+	60 99 159	567	567	7.29	PASSED & PROMOTED
23032445028 MD NISHAN KHAN	FIN / EXT TER / INT TOTAL GRADE	30 24 54 C+	21 25 46 C	6* 24 30* F	21 25 46 C	30 24 54 C+	70 30 100 A+	178 152 330	12 25 37 B+	12 24 36 B+	12 25 37 B+	13 25 38 B+	- - - A+	49 99 148	478	478	5.24	PROMOTED
23032445029 MD RIYAZUDDIN ANSARI	FIN / EXT TER / INT TOTAL GRADE	30 24 54 C+	48 24 72 B+	24 24 48 C	35 26 61 B	31 24 55 C+	70 30 100 A+	238 152 390	16 25 41 A	16 25 41 A	16 25 41 A	16 25 41 A	- - - A+	64 100 164	554	554	7.05	PASSED & PROMOTED
23032445030 MD SHAHNAWAZ	FIN / EXT TER / INT TOTAL GRADE	29 22 51 C+	4* 24 28* F	21(+2)# 23 44 C	26 24 50 C+	22 25 47 C	70 30 100 A+	172 148 320	12 25 37 B+	12 24 36 B+	12 25 37 B+	13 26 39 B+	- - - A+	49 100 149	469	467	5.48	PROMOTED
23032445031 MD WASIT ALI	FIN / EXT TER / INT TOTAL GRADE	0* 22 22* F	0* 24 24* F	0* 23 23* F	0* 24 24* F	33 25 58 C+	70 30 100 A+	103 148 251	13 25 38 B+	13 24 37 B+	13 25 38 B+	13 25 38 B+	- - - A+	52 99 151	402	402	2.95	PROMOTED
23032445032 MISHKAT NOORI	FIN / EXT TER / INT TOTAL GRADE	33 23 56 C+	40 24 64 B	33 24 57 C+	36 25 61 B	26 25 51 C+	70 30 100 A+	238 151 389	13 27 40 A	13 25 38 B+	13 24 37 B+	14 26 40 A	- - - A+	53 102 155	544	544	7.00	PASSED & PROMOTED
23032445034 MOFAKHIR ALAM	FIN / EXT TER / INT TOTAL GRADE	25 22 47 C	44 25 69 B	22 23 45 C	31 27 58 C+	28 24 52 C+	70 23 93 A+	220 144 364	13 26 39 B+	13 24 37 B+	13 25 38 B+	14 25 39 B+	- - - A+	53 100 153	517	517	6.48	PASSED & PROMOTED

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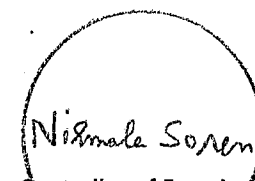
SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	90% $\geq$ A+	3	3	4	3	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	60% - 69% B	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	35	210	25	25	25	25	-	100	310			
23032445035 PAMMI KUMARI	21% < 35% F	30	41	42	34	35	70	252	12	12	12	14	-	50				
	FIN / EXT	22	24	23	24	25	30	148	26	25	25	26	-	102	552	552	7.14	PASSED & PROMOTED
	TER / INT	52	65	65	58	60	100	400	38	37	37	40	-	152				
	TOTAL																	
	GRADE	C+	B	B	C+	B	A+		B+	B+	B+	A	A+					
23032445036 RAHUL KUMAR	FIN / EXT	10*	45	26	21	21	70	193	13	13	13	15	-	54				
	TER / INT	25	24	25	23	25	30	152	26	24	25	27	-	102	501	501	5.67	PROMOTED
	TOTAL	35	69	51	44	46	100	345	39	37	38	42	-	156				
	GRADE	F	B	C+	C	C	A+		B+	B+	B+	A	A+					
23032445037 RAHUL KUMAR MAHTO	FIN / EXT	21(+2)#	32	17*	31	24	70	195	12	12	12	13	-	49				
	TER / INT	24	24	24	24	23	22	141	26	25	25	26	-	102	487	485	5.24	PROMOTED
	TOTAL	45	56	41	55	47	92	336	38	37	37	39	-	151				
	GRADE	C	C+	F	C+	C	A+		B+	B+	B+	B+	A+					
23032445038 RAJU SINGH	FIN / EXT	22	25	24	22	15*	70	178	12	12	12	13	-	49				
	TER / INT	22	24	23	24	24	25	142	26	24	25	25	-	100	469	469	5.19	PROMOTED
	TOTAL	44	49	47	46	39	95	320	38	36	37	38	-	149				
	GRADE	C	C	C	C	F	A+		B+	B+	B+	B+	A+					
23032445039 RAMSHA JASIM	FIN / EXT	0*	52	42	52	49	70	265	16	17	15	15	-	63				
	TER / INT	26	27	28	28	28	30	167	28	28	27	29	-	112	607	607	7.38	PROMOTED
	TOTAL	26*	79	70	80	77	100	432	44	45	42	44	-	175				
	GRADE	F	B+	B+	A	B+	A+		A	A+	A	A	A+					
23032445040 RISHAV JHA	FIN / EXT	21	21	23	21	28	70	184	16	16	15	15	-	62				
	TER / INT	25	24	25	24	24	24	146	25	25	24	27	-	101	493	493	6.14	PASSED & PROMOTED
	TOTAL	46	45	48	45	52	94	330	41	41	39	42	-	163				
	GRADE	C	C	C	C	C+	A+		A	A	B+	A	A+					
23032445042 RUCHI KUMARI	FIN / EXT	32	28	16*	29	21	70	196	16	16	15	14	-	61				
	TER / INT	25	24	25	24	24	30	152	26	24	25	26	-	101	510	510	5.52	PROMOTED
	TOTAL	57	52	41	53	45	100	348	42	40	40	40	-	162				
	GRADE	C+	C+	F	C+	C	A+		A	A	A	A	A+					
23032445043 SAURAV KUMAR	FIN / EXT	21	28	29	29	25	70	202	16	16	15	14	-	61				
	TER / INT	22	24	23	24	25	25	143	25	24	24	25	-	98	504	504	6.62	PASSED & PROMOTED
	TOTAL	43	52	52	53	50	95	345	41	40	39	39	-	159				
	GRADE	C	C+	C+	C+	C+	A+		A	A	B+	B+	A+					
23032445044 SHAIQUA NOOR	FIN / EXT	37	44	38	36	40	70	265	16	16	15	14	-	61				
	TER / INT	23	24	24	25	24	30	150	25	24	24	25	-	98	574	574	7.52	PASSED & PROMOTED
	TOTAL	60	68	62	61	64	100	415	41	40	39	39	-	159				
	GRADE	B	B	B	B	B	A+		A	A	B+	B+	A+					
23032445045 SHANKAR MAHATO	FIN / EXT	24	36	21(+2)#	22	33	70	206	11	12	12	13	-	48				
	TER / INT	23	27	24	26	26	23	149	25	25	24	28	-	102	505	503	6.33	PASSED & PROMOTED
	TOTAL	47	63	45	48	59	93	355	36	37	36	41	-	150				
	GRADE	C	B	C	C	C+	A+		B+	B+	B+	A	A+					

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


 Controller of Examination

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI
SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI
K.K. COLLEGE OF ENGINEERING & MANAGEMENT, DHANBAD
B.TECH 4TH SEMESTER IN COMPUTER SCIENCE & ENGINEERING EXAMINATION- 2025
HELD IN THE MONTH OF SEPTEMBER-2025

Pages : 10 of 10

SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$		CSE401	CSE402	CSE403	CSE404	CSE405	AUC401	TOTAL THEORY	CSE401P	CSE403P	CSE405P	AUC402P	INT401P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
Course Credit Point	90% $\geq$ A+	3	3	4	3	3	0	16	1	1	1	0	2	5	21			
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	70	420	20	20	20	20	-	80	500			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	30	180	30	30	30	30	-	120	300			
Subject Total	60% - 69% B	100	100	100	100	100	100	600	50	50	50	50	-	200	800	800		
Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	35	210	25	25	25	25	-	100	310			
	<35% F																	
23032445046 SHEHLA NIGAR	FIN / EXT TER / INT TOTAL GRADE	24 23 47 C	46 24 70 B+	36 24 60 B	38 24 62 B	37 25 62 B	70 30 100 A+	251 150 401	13 25 38 B+	13 25 38 B+	13 24 37 B+	13 26 39 B+	- - - A+	52 100 152	553	553	7.29	PASSED & PROMOTED
23032445047 SOMNATH DAS	FIN / EXT TER / INT TOTAL GRADE	12* 22 34* F	21 24 45 C	16* 23 39 F	21 24 45 C	26 25 51 C+	70 30 100 A+	166 148 314	11 25 36 B+	12 25 37 B+	12 24 36 B+	12 25 37 B+	- - - A+	47 99 146	460	460	4.38	PROMOTED
23032445048 SOURAV KUMAR DAN	FIN / EXT TER / INT TOTAL GRADE	24 22 46 C	27 24 51 C+	16* 23 39 F	22 25 47 C	0* 25 25* F	70 30 100 A+	159 149 308	11 25 36 B+	12 24 36 B+	12 25 37 B+	13 25 38 B+	- - - A+	48 99 147	455	455	4.38	PROMOTED
23032445049 SUMAN KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	23 25 48 C	22 24 46 C	21(+1)# 25 46 C	22 25 47 C	14* 25 39 F	70 30 100 A+	172 154 326	12 26 38 B+	12 24 36 B+	12 24 36 B+	13 25 38 B+	- - - A+	49 99 148	474	473	5.19	PROMOTED
23032445050 SUMIT KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	53 24 77 B+	29 26 55 C+	33 24 57 C+	31 26 57 C+	70 25 95 A+	251 150 401	12 26 38 B+	12 25 37 B+	12 24 36 B+	13 26 39 B+	- - - A+	49 101 150	551	551	7.10	PASSED & PROMOTED
23032445052 UTKARS ANAND	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 24 45 C	1* 24 25* F	10* 24 34* F	12* 24 36 F	14* 26 40 F	70 22 92 A+	128 144 272	11 25 36 B+	11 24 35 B+	11 24 35 B+	12 25 37 B+	- - - A+	45 98 143	415	412	2.81	PROMOTED
23032445054 VIKASH KUMAR GUPTA	FIN / EXT TER / INT TOTAL GRADE	26 27 53 C+	42 24 66 B	30 27 57 C+	31 24 55 C+	38 25 63 B	70 22 92 A+	237 149 386	12 25 37 B+	12 25 37 B+	12 24 36 B+	14 27 41 A	- - - A+	50 101 151	537	537	6.95	PASSED & PROMOTED
23032445056 ZEBA MUKHTAR	FIN / EXT TER / INT TOTAL GRADE	44 29 73 B+	55 28 83 A	47 28 75 B+	50 29 79 B+	48 29 77 B+	70 30 100 A+	314 173 487	16 29 45 A+	16 29 45 A+	16 28 44 A	17 29 46 A+	- - - A+	65 115 180	667	667	8.57	PASSED & PROMOTED

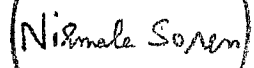
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 * Represents candidate couldn't secure minimum requisite marks to pass.


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


 Verifying Assistant

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