

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI

SCIENCE & TECHNOLOGY CAMPUS , SIRKHA TOLI, NAMKUM , RANCHI

K.K. POLYTECHNIC, DHANBAD

DIPLOMA 1 ST SEMESTER IN ELECTRICAL ENGINEERING EXAMINATION-2024


HELD IN THE MONTH OF MARCH-APRIL-2025

PAPER CODE	PASSING HEAD	PAPERS
AEC01	ENGINEERING MATHEMATICS	THEORY
DSC01	ENGINEERING PHYSICS	THEORY
DSC02	ENGINEERING CHEMISTRY	THEORY
AEC02	COMMUNICATION SKILLS	THEORY
SEC02	FUNDAMENTALS OF ICT	THEORY
DSC01P	ENGINEERING PHYSICS	PRACTICAL
DSC02P	ENGINEERING CHEMISTRY	PRACTICAL
AEC02P	COMMUNICATION SKILLS	PRACTICAL
DSC03P	ENGINEERING GRAPHICS	PRACTICAL
SEC01P	ENGINEERING WORKSHOP	PRACTICAL
SEC02P	ICT SKILLS	PRACTICAL
AU01P	NSS/NCC/YOGA AND MEDITATION/SPORTS/CREATIVE ARTS/CLASSICAL MUSIC & DANCE	PRACTICAL

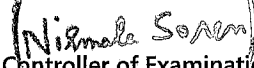
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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$	90% \geq A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 40% - 49% C <40% F	AEC01	DSC01	DSC02	AEC02	SEC02	TOTAL THEORY	DSC01P	DSC02P	AEC02P	DSC03P	SEC01P	SEC02P	AU01P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
		Course Credit Point		4	2	2	1	1	10	1	1	1	4	2	1	1	11		
Full Marks - Final / Ext.		70	70	70	70	70	350	20	20	20	20	20	20	20	140	490			
Full Marks - Ter. / Int.		30	30	30	30	30	150	30	30	30	30	30	30	30	210	360			
Subject Total		100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
Pass Marks - Fin. Ext.		0	0	0	0	0		-	-	-	-	-	-	-					
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
23304080003 ABHISHEK DEY	FIN / EXT TER / INT TOTAL GRADE	53 24 77 B+	- - - -	- - - -	- - - -	- - - -	53 24 77 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	77	77		P : AEC01
23304080004 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	9 24 33* F	- - - -	- - - -	- - - -	9 24 33 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	33	33		F : DSC01
23304080005 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	49 25 74 B+	- - - -	- - - -	- - - -	- - - -	49 25 74 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	74	74		P : AEC01
23304080010 AKASH KUMAR MAHTO	FIN / EXT TER / INT TOTAL GRADE	15 24 39* F	- - - -	- - - -	- - - -	- - - -	15 24 39 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	39	39		F : AEC01
23304080011 AKASH SHARMA	FIN / EXT TER / INT TOTAL GRADE	42 26 68 B	13 25 38* F	- - - -	- - - -	- - - -	55 51 106 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	106	106		P : AEC01 F : DSC01
23304080015 AMIT KUMAR	FIN / EXT TER / INT TOTAL GRADE	44 25 69 B	- - - -	- - - -	- - - -	- - - -	44 25 69 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	69	69		P : AEC01
23304080016 ANKIT KAMAT	FIN / EXT TER / INT TOTAL GRADE	- - - -	25 24 49 C	- - - -	- - - -	- - - -	25 24 49 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	49	49		P : DSC01
23304080018 ANSHUMAN KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	- - - -	23 25 48 C	- - - -	- - - -	- - - -	23 25 48 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	48	48		P : DSC01
23304080019 ANURAG SOREN	FIN / EXT TER / INT TOTAL GRADE	44 25 69 B	- - - -	- - - -	- - - -	36 24 60 B	80 49 129 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	129	129		P : AEC01 SEC02
23304080020 AQUIBUL QAMAR ANSARI	FIN / EXT TER / INT TOTAL GRADE	58 26 84 A	- - - -	- - - -	- - - -	22 25 47 C	80 51 131 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	131	131		P : AEC01 SEC02


Preparer


Verifying Assistant


Verifying Officer


Controller of Examination


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		Course Credit Point		4	2	2	1	1	10	1	1	1	4	2	1	1	11		
Full Marks - Final / Ext.		70	70	70	70	70	350	20	20	20	20	20	20	20	140	490			
Full Marks - Ter. / Int.		30	30	30	30	30	150	30	30	30	30	30	30	30	210	360			
Subject Total		100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
Pass Marks - Fin. Ext.		0	0	0	0	0		-	-	-	-	-	-	-					
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
23304080021 ARITRA MODAK	FIN / EXT TER / INT TOTAL GRADE	52 24 76 B+	- - - -	- - - -	- - - -	32 24 56 C+	84 48 132 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -				P : AEC01 SEC02
23304080025 AYUSH KUMAR SAH	FIN / EXT TER / INT TOTAL GRADE	43 26 69 B	21 25 46 C	- - - -	- - - -	- - - -	64 51 115 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	115	115		P : AEC01 DSC01
23304080026 BHARAT DAS	FIN / EXT TER / INT TOTAL GRADE	41 24 65 B	- - - -	- - - -	- - - -	- - - -	41 24 65 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	65	65		P : AEC01
23304080028 BINAY KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	16 24 40 C	- - - -	- - - -	- - - -	16 24 40 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	40	40		P : DSC01
23304080031 DEEPAK KUMAR VERMA	FIN / EXT TER / INT TOTAL GRADE	- - - -	10 25 35* F	- - - -	- - - -	- - - -	10 25 35 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	35	35		F : DSC01
23304080037 GAURAV KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	32 24 56 C+	- - - -	- - - -	- - - -	32 24 56 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	56	56		P : DSC01
23304080038 GAUTAM KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	22 25 47 C	- - - -	- - - -	- - - -	22 25 47 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	47	47		P : DSC01
23304080039 GOURAV KUMAR	FIN / EXT TER / INT TOTAL GRADE	33 25 58 C+	29 25 54 C+	- - - -	- - - -	- - - -	62 50 112 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	112	112		P : AEC01 DSC01
23304080040 GOURAV KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	12 26 38* F	- - - -	- - - -	- - - -	12 26 38 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	38	38		F : DSC01
23304080044 JITENDRA KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	19 26 45 C	- - - -	- - - -	- - - -	19 26 45 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	45	45		P : DSC01


Preparer


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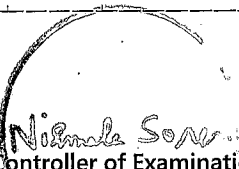
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90% \geq A+	Course Credit Point	4	2	2	1	1	10	1	1	1	4	2	1	1	11	21			
80% - 89% A	Full Marks - Final / Ext.	70	70	70	70	70	350	20	20	20	20	20	20	20	140	490			
70% - 79% B+	Full Marks - Ter. / Int.	30	30	30	30	30	150	30	30	30	30	30	30	30	210	360			
60% - 69% B	Subject Total	100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
50% - 59% C+	Pass Marks - Fin. Ext.	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-		
40% - 49% C	Pass Marks - Subject	40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
<40% F																			
	23304080045 JITENDRA KUMAR	FIN / EXT TER / INT TOTAL GRADE	- 27 25 C+	- - - -	- - - -	- - - -	27 25 52	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	52	52		P : DSC01
	23304080046 KAJI TANVIR AALAM	FIN / EXT TER / INT TOTAL GRADE	34 24 58 C+	18 26 44 C	- - - -	- - - -	52 50 102	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	102	102		P : AEC01 DSC01
	23304080049 KRISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	- 18 27 C	- - - -	- - - -	14 24 38*	32 51 83	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	83	83		P : DSC01 F : SEC02
	23304080052 KRISHNA KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	- 14 24 38*	- - - -	- - - -	- - - -	14 24 38	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	38	38		F : DSC01
	23304080055 KUMAR ROHIT RAJ	FIN / EXT TER / INT TOTAL GRADE	- 15 24 39*	- - - -	- - - -	- - - -	15 24 39	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	39	39		F : DSC01
	23304080056 KUNAL KUMAR MANDAL	FIN / EXT TER / INT TOTAL GRADE	- 10 25 35*	- - - -	- - - -	- - - -	10 25 35	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	35	35		F : DSC01
	23304080057 LAVKUSH KUMAR	FIN / EXT TER / INT TOTAL GRADE	- 25 24 49	- - - -	- - - -	- - - -	25 24 49	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	49	49		P : DSC01
	23304080059 MAHESH TUDU	FIN / EXT TER / INT TOTAL GRADE	45 25 70 B+	- - - -	- - - -	- - - -	45 25 70	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	70	70		P : AEC01
	23304080068 MD SARIF ANSARI	FIN / EXT TER / INT TOTAL GRADE	34 24 58 C+	8 25 33*	- - - -	- - - -	56 74 130	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	130	130		P : AEC01 F : DSC01 SEC02
	23304080069 MD SHAMSTAHIR	FIN / EXT TER / INT TOTAL GRADE	- 25 24 49	- - - -	- - - -	- - - -	25 24 49	- - -	- - -	- - -	- - -	- - -	- - -	- - -	0 0 0	49	49		P : DSC01


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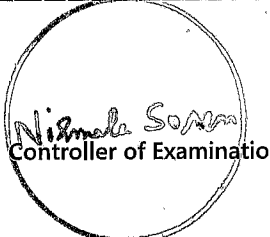
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90% \geq	A+																			
80% - 89%	A	4	2	2	1	1	10	1	1	1	4	2	1	1	11	21				
70% - 79%	B+																			
60% - 69%	B	70	70	70	70	70	350	20	20	20	20	20	20	20	140	490				
50% - 59%	C+	30	30	30	30	30	150	30	30	30	30	30	30	30	210	360				
40% - 49%	C	100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850			
<40%	F	0	0	0	0	0														
Pass Marks - Fin. Ext.		0	0	0	0	0														
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270				
23304080070	FIN / EXT	-	12	-	-	-	12	-	-	-	-	-	-	-	0					
MD UMAR FARUQUE	TER / INT	-	25	-	-	-	25	-	-	-	-	-	-	-	0	37	37			F : DSC01
	TOTAL	-	37*	-	-	-	37	-	-	-	-	-	-	-	0					
	GRADE	-	F	-	-	-		-	-	-	-	-	-	-						
23304080076	FIN / EXT	-	19	-	-	-	19	-	-	-	-	-	-	-	0					
OM PRAKASH KUMAR	TER / INT	-	25	-	-	-	25	-	-	-	-	-	-	-	0	44	44			P : DSC01
	TOTAL	-	44	-	-	-	44	-	-	-	-	-	-	-	0					
	GRADE	-	C	-	-	-		-	-	-	-	-	-	-						
23304080077	FIN / EXT	-	21	-	-	23	44	-	-	-	-	-	-	-	0					
PARVEEN PRASAD MAHTO	TER / INT	-	25	-	-	26	51	-	-	-	-	-	-	-	0	95	95			P : DSC01 SEC02
	TOTAL	-	46	-	-	49	95	-	-	-	-	-	-	-	0					
	GRADE	-	C	-	-	C		-	-	-	-	-	-	-						
23304080083	FIN / EXT	33	18	-	-	-	51	-	-	-	-	-	-	-	0					
PRAKASH KUMAR	TER / INT	26	26	-	-	-	52	-	-	-	-	-	-	-	0	103	103			P : AEC01 DSC01
	TOTAL	59	44	-	-	-	103	-	-	-	-	-	-	-	0					
	GRADE	C+	C	-	-	-		-	-	-	-	-	-	-						
23304080084	FIN / EXT	-	-	10	-	-	10	-	-	-	-	-	-	-	0					
PRAMOD THAKUR	TER / INT	-	-	24	-	-	24	-	-	-	-	-	-	-	0	34	34			F : DSC02
	TOTAL	-	-	34*	-	-	34	-	-	-	-	-	-	-	0					
	GRADE	-	-	F	-	-		-	-	-	-	-	-	-						
23304080087	FIN / EXT	-	34	-	-	-	34	-	-	-	-	-	-	-	0					
PREM KUMAR SAHANI	TER / INT	-	24	-	-	-	24	-	-	-	-	-	-	-	0	58	58			P : DSC01
	TOTAL	-	58	-	-	-	58	-	-	-	-	-	-	-	0					
	GRADE	-	C+	-	-	-		-	-	-	-	-	-	-						
23304080091	FIN / EXT	-	23	-	-	-	23	-	-	-	-	-	-	-	0					
RAHUL KUMAR YADAV	TER / INT	-	24	-	-	-	24	-	-	-	-	-	-	-	0	47	47			P : DSC01
	TOTAL	-	47	-	-	-	47	-	-	-	-	-	-	-	0					
	GRADE	-	C	-	-	-		-	-	-	-	-	-	-						
23304080093	FIN / EXT	-	15	-	-	-	15	-	-	-	-	-	-	-	0					
RANJAN KUMAR BARAD	TER / INT	-	25	-	-	-	25	-	-	-	-	-	-	-	0	40	40			P : DSC01
	TOTAL	-	40	-	-	-	40	-	-	-	-	-	-	-	0					
	GRADE	-	C	-	-	-		-	-	-	-	-	-	-						
23304080095	FIN / EXT	33	14	-	-	-	47	-	-	-	-	-	-	-	0					
RANVIR PRASAD SAHU	TER / INT	24	24	-	-	-	48	-	-	-	-	-	-	-	0	95	95			P : AEC01 F : DSC01
	TOTAL	57	38*	-	-	-	95	-	-	-	-	-	-	-	0					
	GRADE	C+	F	-	-	-		-	-	-	-	-	-	-						
23304080097	FIN / EXT	37	22	-	-	-	59	-	-	-	-	-	-	-	0					
REHAN RAZA	TER / INT	25	25	-	-	-	50	-	-	-	-	-	-	-	0	109	109			P : AEC01 DSC01
	TOTAL	62	47	-	-	-	109	-	-	-	-	-	-	-	0					
	GRADE	B	C	-	-	-		-	-	-	-	-	-	-						


Preparer


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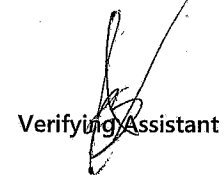

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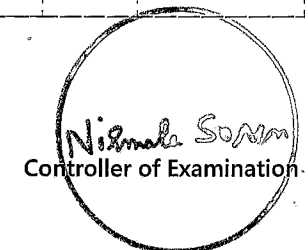
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Subject Total	60% - 69% B	100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
Pass Marks - Fin. Ext.	50% - 59% C+	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-		
Pass Marks - Subject	40% - 49% C	40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
	<40% F																		
23304080099 RITESH SINHA	FIN / EXT TER / INT TOTAL GRADE	35 26 61 B	22 26 48 C	- - - -	- - - -	- - - -	57 52 109 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	109	109		P : AEC01 DSC01
23304080100 ROHAN MANDAL	FIN / EXT TER / INT TOTAL GRADE	52 25 77 B+	31 25 56 C+	- - - -	- - - -	- - - -	83 50 133 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	133	133		P : AEC01 DSC01
23304080101 SAHIL RAJ	FIN / EXT TER / INT TOTAL GRADE	- - - -	25 24 49 C	- - - -	- - - -	- - - -	25 24 49 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	49	49		P : DSC01
23304080103 SAMEER KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	47 25 72 B+	- - - -	- - - -	- - - -	- - - -	47 25 72 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	72	72		P : AEC01
23304080104 SANDEEP KUMAR	FIN / EXT TER / INT TOTAL GRADE	54 26 80 A	25 25 50 C+	- - - -	- - - -	- - - -	79 51 130 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	130	130		P : AEC01 DSC01
23304080105 SANDEEP KUMAR	FIN / EXT TER / INT TOTAL GRADE	39 24 63 B	- - - -	- - - -	- - - -	- - - -	39 24 63 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	63	63		P : AEC01
23304080106 SANDEEP KUMAR	FIN / EXT TER / INT TOTAL GRADE	39 27 66 B	- - - -	- - - -	- - - -	- - - -	39 27 66 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	66	66		P : AEC01
23304080108 SANJAY KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	33 25 58 C+	- - - -	- - - -	- - - -	- - - -	33 25 58 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	58	58		P : AEC01
23304080110 SARFIL HUSSAIN	FIN / EXT TER / INT TOTAL GRADE	12 25 37* F	10 25 35* F	- - - -	- - - -	- - - -	22 50 72 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	72	72		F : AEC01 DSC01
23304080113 SHAHBAZ HUSSAIN	FIN / EXT TER / INT TOTAL GRADE	25 24 49 C	- - - -	- - - -	- - - -	- - - -	25 24 49 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 0	49	49		P : AEC01


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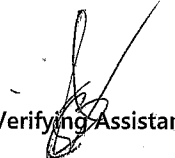

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90% \geq	A+																		
80% - 89%	A	4	2	2	1	1	10	1	1	1	4	2	1	1	11	21			
70% - 79%	B+	70	70	70	70	70	350	20	20	20	20	20	20	20	140	490			
60% - 69%	B																		
50% - 59%	C+	30	30	30	30	30	150	30	30	30	30	30	30	30	210	360			
40% - 49%	C																		
<40%	F	100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
Pass Marks - Fin. Ext.		0	0	0	0	0		-	-	-	-	-	-	-					
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
23304080114	FIN / EXT	29	-	-	-	-	29	-	-	-	-	-	-	-	0				
SHAHNAWAZ ALAM	TER / INT	26	-	-	-	-	26	-	-	-	-	-	-	-	0	55	55		P : AEC01
	TOTAL	55	-	-	-	-	55	-	-	-	-	-	-	-	0				
	GRADE	C+	-	-	-	-		-	-	-	-	-	-	-					
23304080115	FIN / EXT	36	-	-	-	-	36	-	-	-	-	-	-	-	0				
SHALINI KUMARI	TER / INT	24	-	-	-	-	24	-	-	-	-	-	-	-	0	60	60		P : AEC01
	TOTAL	60	-	-	-	-	60	-	-	-	-	-	-	-	0				
	GRADE	B	-	-	-	-		-	-	-	-	-	-	-					
23304080116	FIN / EXT	-	26	-	-	-	26	-	-	-	-	-	-	-	0				
SHAMI AHAMAD	TER / INT	-	24	-	-	-	24	-	-	-	-	-	-	-	0	50	50		P : DSC01
	TOTAL	-	50	-	-	-	50	-	-	-	-	-	-	-	0				
	GRADE	-	C+	-	-	-		-	-	-	-	-	-	-					
23304080117	FIN / EXT	45	-	-	-	-	45	-	-	-	-	-	-	-	0				
SHASHANK KUMAR DUBEY	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0	70	70		P : AEC01
	TOTAL	70	-	-	-	-	70	-	-	-	-	-	-	-	0				
	GRADE	B+	-	-	-	-		-	-	-	-	-	-	-					
23304080119	FIN / EXT	39	16	-	-	-	55	-	-	-	-	-	-	-	0				
SHOURYA	TER / INT	24	25	-	-	-	49	-	-	-	-	-	-	-	0	104	104		P : AEC01 DSC01
	TOTAL	63	41	-	-	-	104	-	-	-	-	-	-	-	0				
	GRADE	B	C	-	-	-		-	-	-	-	-	-	-					
23304080120	FIN / EXT	52	-	-	-	-	52	-	-	-	-	-	-	-	0				
SHUBHAM SHANKAR	TER / INT	24	-	-	-	-	24	-	-	-	-	-	-	-	0	76	76		P : AEC01
	TOTAL	76	-	-	-	-	76	-	-	-	-	-	-	-	0				
	GRADE	B+	-	-	-	-		-	-	-	-	-	-	-					
23304080121	FIN / EXT	45	-	-	-	-	45	-	-	-	-	-	-	-	0				
SHUBHAM THAKUR	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0	70	70		P : AEC01
	TOTAL	70	-	-	-	-	70	-	-	-	-	-	-	-	0				
	GRADE	B+	-	-	-	-		-	-	-	-	-	-	-					
23304080122	FIN / EXT	44	14	-	-	-	58	-	-	-	-	-	-	-	0				
SIDHANT MAHATO	TER / INT	26	24	-	-	-	50	-	-	-	-	-	-	-	0	108	108		P : AEC01 F : DSC01
	TOTAL	70	38*	-	-	-	108	-	-	-	-	-	-	-	0				
	GRADE	B+	F	-	-	-		-	-	-	-	-	-	-					
23304080124	FIN / EXT	36	-	-	-	-	36	-	-	-	-	-	-	-	0				
SONU KUMAR	TER / INT	24	-	-	-	-	24	-	-	-	-	-	-	-	0	60	60		P : AEC01
	TOTAL	60	-	-	-	-	60	-	-	-	-	-	-	-	0				
	GRADE	B	-	-	-	-		-	-	-	-	-	-	-					
23304080125	FIN / EXT	21	-	-	-	-	21	-	-	-	-	-	-	-	0				
SUBHAM KUMAR	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0	46	46		P : AEC01
	TOTAL	46	-	-	-	-	46	-	-	-	-	-	-	-	0				
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-					


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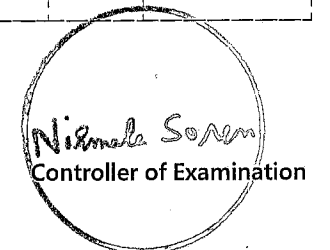
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90% \geq	A+																			
80% - 89%	A	4	2	2	1	1	10	1	1	1	4	2	1	1	11	21				
70% - 79%	B+	70	70	70	70	70	350	20	20	20	20	20	20	20	140	490				
60% - 69%	B	30	30	30	30	30	150	30	30	30	30	30	30	30	210	360				
50% - 59%	C+																			
40% - 49%	C	100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850			
<40%	F																			
Pass Marks - Fin. Ext.		0	0	0	0	0		-	-	-	-	-	-	-						
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270				
	FIN / EXT	7	-	-	-	-	7	-	-	-	-	-	-	-	0					
23304080130	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0					
SUMIT KUMAR MANDAL	TOTAL	32*	-	-	-	-	32	-	-	-	-	-	-	-	0	32	32			F : AEC01
	GRADE	F	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	18	-	-	-	-	18	-	-	-	-	-	-	-	0					
23304080131	TER / INT	24	-	-	-	-	24	-	-	-	-	-	-	-	0					
SUMIT KUMAR MANDAL	TOTAL	42	-	-	-	-	42	-	-	-	-	-	-	-	0	42	42			P : AEC01
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	18	17	-	-	-	35	-	-	-	-	-	-	-	0					
23304080133	TER / INT	26	25	-	-	-	51	-	-	-	-	-	-	-	0					
SURAJ KUMAR	TOTAL	44	42	-	-	-	86	-	-	-	-	-	-	-	0	86	86			P : AEC01 DSC01
	GRADE	C	C	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	18	-	-	-	-	18	-	-	-	-	-	-	-	0					
23304080134	TER / INT	24	-	-	-	-	24	-	-	-	-	-	-	-	0					
SURAJ KUMAR	TOTAL	42	-	-	-	-	42	-	-	-	-	-	-	-	0	42	42			P : AEC01
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	30	15	-	-	-	45	-	-	-	-	-	-	-	0					
23304080136	TER / INT	24	26	-	-	-	50	-	-	-	-	-	-	-	0					
SURYAVANSH MRINAL	TOTAL	54	41	-	-	-	95	-	-	-	-	-	-	-	0	95	95			P : AEC01 DSC01
	GRADE	C+	C	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	22	-	-	-	-	22	-	-	-	-	-	-	-	0					
23304080139	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0					
TAPAS SADHU	TOTAL	47	-	-	-	-	47	-	-	-	-	-	-	-	0	47	47			P : AEC01
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	21	-	-	-	-	21	-	-	-	-	-	-	-	0					
23304080140	TER / INT	26	-	-	-	-	26	-	-	-	-	-	-	-	0					
TUSHAR SINGH	TOTAL	47	-	-	-	-	47	-	-	-	-	-	-	-	0	47	47			P : AEC01
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	13	2	-	-	-	15	-	-	-	-	-	-	-	0					
23304080141	TER / INT	27	24	-	-	-	51	-	-	-	-	-	-	-	0					
UJJWAL KUMAR	TOTAL	40	26*	-	-	-	66	-	-	-	-	-	-	-	0	66	66			P : AEC01 F : DSC01
	GRADE	C	F	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	18	-	-	-	-	18	-	-	-	-	-	-	-	0					
23304080145	TER / INT	25	-	-	-	-	25	-	-	-	-	-	-	-	0					
VISHAL KUMAR RAWANI	TOTAL	43	-	-	-	-	43	-	-	-	-	-	-	-	0	43	43			P : AEC01
	GRADE	C	-	-	-	-		-	-	-	-	-	-	-						
	FIN / EXT	-	2	-	-	-	2	-	-	-	-	-	-	-	0					
23304080149	TER / INT	-	25	-	-	-	25	-	-	-	-	-	-	-	0					
VIVEK KUMAR HARI	TOTAL	-	27*	-	-	-	27	-	-	-	-	-	-	-	0	27	27			F : DSC01
	GRADE	-	F	-	-	-		-	-	-	-	-	-	-						


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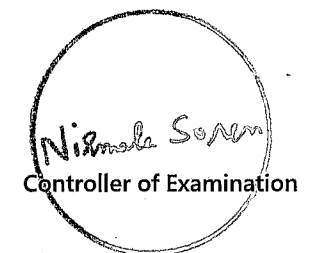
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		Course Credit Point		4	2	2	1	1	10	1	1	1	4	2	1	1	11		
Full Marks - Final / Ext.		70	70	70	70	70	350	20	20	20	20	20	20	20	140	490			
Full Marks - Ter. / Int.		30	30	30	30	30	150	30	30	30	30	30	30	30	210	360			
Subject Total		100	100	100	100	100	500	50	50	50	50	50	50	50	350	850	850		
Pass Marks - Fin. Ext.		0	0	0	0	0		-	-	-	-	-	-	-					
Pass Marks - Subject		40	40	40	40	40	200	10	10	10	10	10	10	10	70	270			
23304080150 VIVEK KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	- - - -	30 25 55 C+	- - - -	- - - -	- - - -	30 25 55 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	55	55		P : DSC01
23304080151 VIVEK MAHATA	FIN / EXT TER / INT TOTAL GRADE	- - - -	14 24 38* F	- - - -	- - - -	- - - -	14 24 38 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	38	38		F : DSC01
23304080152 WAQUAR AHMAD	FIN / EXT TER / INT TOTAL GRADE	21 24 45 C	- - - -	- - - -	- - - -	- - - -	21 24 45 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	0 0 0 -	45	45		P : AEC01


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