

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI
SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI
B.I.T , SINDRI , DHANBAD
3RD SEMESTER B.TECH IN MECHANICAL ENGINEERING EXAMINATION- 2019
HELD IN THE MONTH OF JANUARY- 2020

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SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)	90% \geq A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 35% - 49% C <35% F	ME301	ME302	ME303	MT301	BSC301	BSC302	TOTAL THEORY	ME301P	ME302P	ME303P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	CGPA	Remarks
Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490001 AATISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	40 18 58 C+	62 12 74 B+	49 27 76 B+	49 21 70 B+	58 25 83 A	55 26 81 A	313 129 442	18 21 39 B+	22 18 40 A	17 20 37 B+	23 22 45 A+	20 19 39 B+	100 100 200	642	642	8.05	8.35	PASSED & PROMOTED
18030490002 ABHINAV KUMAR SAH	FIN / EXT TER / INT TOTAL GRADE	42 24 66 B	57 24 81 A	56 25 81 A	53 24 77 B+	59 29 88 A	52 25 77 B+	319 151 470	18 20 38 B+	22 24 46 A+	17 20 37 B+	23 22 45 A+	23 21 44 A	103 107 210	680	680	8.57	8.79	PASSED & PROMOTED
18030490003 ABHINAY KUMAR	FIN / EXT TER / INT TOTAL GRADE	39 28 67 B	57 25 82 A	63 30 93 A+	53 27 80 A	64 30 94 A+	45 27 72 B+	321 167 488	21 20 41 A	22 23 45 A+	20 21 41 A	20 21 41 A	16 17 33 B	99 102 201	689	689	9.00	8.97	PASSED & PROMOTED
18030490004 ABHINEET KUMAR	FIN / EXT TER / INT TOTAL GRADE	57 26 83 A	70 26 96 A+	60 28 88 A	53 27 80 A	56 29 85 A	61 26 87 A	357 162 519	22 20 42 A	22 24 46 A+	18 21 39 B+	20 20 40 A	23 21 44 A	105 106 211	730	730	9.14	8.99	PASSED & PROMOTED
18030490005 ABHISHEK ANAND	FIN / EXT TER / INT TOTAL GRADE	27 23 50 C+	29 21 50 C+	39 17 56 C+	47 25 72 B+	48 29 77 B+	48 22 70 B+	238 137 375	20 19 39 B+	19 19 38 B+	17 19 36 B+	21 22 43 A	16 17 33 B	93 96 189	564	564	7.14	8.03	PASSED & PROMOTED
18030490006 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	41 24 65 B	52 23 75 B+	34 28 62 B	42 25 67 B	52 30 82 A	32 24 56 C+	253 154 407	17 21 38 B+	18 23 41 A	17 18 35 B+	21 21 42 A	17 16 33 B	90 99 189	596	596	7.81	7.94	PASSED & PROMOTED
18030490007 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	21 24 45 C	47 15 62 B	39 19 58 C+	48 25 73 B+	61 23 84 A	25 24 49 C	241 130 371	19 20 39 B+	20 17 37 B+	17 20 37 B+	20 21 41 A	16 15 31 B	92 93 185	556	556	7.33	7.56	PASSED & PROMOTED
18030490008 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - F	- - - F	- - - F	0* 25 25* F	- - - F	- - - F	0 25 25	- - 0* F	18 - 18* F	- - 0* F	- - 0* F	- - 0* F	18 0 18	43	43	0.00	2.05	NOT PROMOTED
18030490009 ABHISHEK KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	39 22 61 B	44 12 56 C+	47 22 69 B	53 25 78 B+	50 28 78 B+	46 23 69 B	279 132 411	18 19 37 B+	19 18 37 B+	20 19 39 B+	23 22 45 A+	17 15 32 B	97 93 190	601	601	7.48	7.98	PASSED & PROMOTED
18030490010 ABHISHEK KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	44 29 73 B+	63 24 87 A	58 29 87 A	50 25 75 B+	54 29 83 A	45 26 71 B+	314 162 476	20 18 38 B+	20 23 43 A	23 17 40 A	22 22 44 A	16 16 32 B	101 96 197	673	673	8.57	8.82	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	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490011 ABHISHEK RANJAN	FIN / EXT TER / INT TOTAL GRADE	- - - F	- - - F	- - - F	- - - F	- - - F	- - - F	0 0 0	- - 0*	- 20 20*	- - 0*	- - 0*	- - 0*	0 20 20	20	20	0.00	5.09	PROMOTED
18030490012 ADITYA JHA	FIN / EXT TER / INT TOTAL GRADE	35 26 61 B	47 24 71 B+	45 28 73 B+	47 25 72 B+	52 25 77 B+	59 23 82 A	285 151 436	19 19 38 B+	21 - 21* F	20 19 39 B+	22 22 44 A	23 21 44 A	105 81 186	622	622	7.57	7.78	PROMOTED
18030490013 ADITYA NARAYAN SHUKLA	FIN / EXT TER / INT TOTAL GRADE	43 18 61 B	53 16 69 B	47 23 70 B+	45 25 70 B+	51 25 76 B+	47 25 72 B+	286 132 418	17 21 38 B+	18 16 34 B	17 19 36 B+	20 22 42 A	19 18 37 B+	91 96 187	605	605	7.71	7.24	PASSED & PROMOTED
18030490014 ADITYA SAGAR	FIN / EXT TER / INT TOTAL GRADE	43 25 68 B	68 20 88 A	42 28 70 B+	51 24 75 B+	48 28 76 B+	40 25 65 B	292 150 442	21 21 42 A	19 19 38 B+	19 21 40 A	20 20 40 A	20 18 38 B+	99 99 198	640	640	8.14	8.56	PASSED & PROMOTED
18030490015 AMAN SIDDHARTHA	FIN / EXT TER / INT TOTAL GRADE	30 12 42 C	33 9 42 C	40 20 60 B	49 24 73 B+	53 24 77 B+	40 26 66 B	245 115 360	21 19 40 A	16 16 32 B	17 14 31 B	21 21 42 A	19 20 39 B+	94 90 184	544	544	7.00	7.50	PASSED & PROMOTED
18030490016 AMARNATH NONIA	FIN / EXT TER / INT TOTAL GRADE	32 24 56 C+	58 26 84 A	22 21 43 C	52 23 75 B+	51 25 76 B+	65 26 91 A+	280 145 425	21 19 40 A	17 20 37 B+	20 19 39 B+	20 21 41 A	19 18 37 B+	97 97 194	619	619	7.52	8.00	PASSED & PROMOTED
18030490017 AMITABH AYUSH	FIN / EXT TER / INT TOTAL GRADE	- - - F	- - - F	- - - F	- - - F	- - - F	- - - F	0 0 0	- - 0*	- - 0*	- - 0*	- - 0*	- - 0*	0 0 0	0	0	0.00	4.86	NOT PROMOTED
18030490018 ANJALI KUMARI	FIN / EXT TER / INT TOTAL GRADE	48 23 71 B+	57 25 82 A	41 30 71 B+	51 25 76 B+	50 29 79 B+	55 25 80 A	302 157 459	19 20 39 B+	19 24 43 A	23 17 40 A	20 20 40 A	17 16 33 B	98 97 195	654	654	8.24	8.38	PASSED & PROMOTED
18030490019 ANKIT ANAND	FIN / EXT TER / INT TOTAL GRADE	41 23 64 B	59 24 83 A	41 26 67 B	47 26 73 B+	58 25 83 A	52 25 77 B+	298 149 447	17 18 35 B+	18 21 39 B+	17 18 35 B+	22 22 44 A	19 18 37 B+	93 97 190	637	637	8.10	8.10	PASSED & PROMOTED
18030490020 ANKIT KUMAR SHANKH	FIN / EXT TER / INT TOTAL GRADE	37 28 65 B	52 22 74 B+	42 23 65 B	52 25 77 B+	53 28 81 A	57 23 80 A	293 149 442	18 19 37 B+	21 19 40 A	20 19 39 B+	21 21 42 A	13 13 26 C+	93 91 184	626	626	7.90	8.12	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	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490021 ANKIT PATHAK	FIN / EXT TER / INT TOTAL GRADE	52 28 80 A	65 22 87 A	47 28 75 B+	59 23 82 A	60 29 89 A	60 24 84 A	343 154 497	17 20 37 B+	22 20 42 A	23 18 41 A	22 23 45 A+	17 15 32 B	101 96 197	694	694	8.76	8.62	PASSED & PROMOTED
18030490022 ANKIT SINGH	FIN / EXT TER / INT TOTAL GRADE	21(+2)# 21 42 C	41 16 57 C+	27 25 52 C+	38 24 62 B	63 22 85 A	27 23 50 C+	217 131 348	17 20 37 B+	20 17 37 B+	20 17 37 B+	20 21 41 A	13 13 26 C+	90 88 178	526	524	7.00	6.90	PASSED & PROMOTED
18030490023 ANKIT TOPPO	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 15 36 C	46 13 59 C+	31 19 50 C+	44 20 64 B	51 23 74 B+	30 22 52 C+	223 112 335	17 18 35 B+	21 17 38 B+	21 18 39 B+	21 21 42 A	17 15 32 B	97 89 186	521	518	6.86	6.74	PASSED & PROMOTED
18030490024 ARADHYA NARAIN SINGH	FIN / EXT TER / INT TOTAL GRADE	35 27 62 B	55 24 79 B+	46 22 68 B	54 25 79 B+	51 26 77 B+	63 24 87 A	304 148 452	18 19 37 B+	21 24 45 A+	18 19 37 B+	22 22 44 A	19 18 37 B+	98 102 200	652	652	7.86	8.16	PASSED & PROMOTED
18030490025 ARUN KUMAR BIRUA	FIN / EXT TER / INT TOTAL GRADE	23 18 41 C	21(+1)# 19 40 C	15* 15 30* F	35 20 55 C+	42 18 60 B	45 24 69 B	181 114 295	18 21 39 B+	18 18 36 B+	19 20 39 B+	22 22 44 A	16 15 31 B	93 96 189	484	483	5.52	6.09	PROMOTED
18030490026 ASHISH MARANDI	FIN / EXT TER / INT TOTAL GRADE	55 26 81 A	51 25 76 B+	58 29 87 A	55 25 80 A	61 28 89 A	60 23 83 A	340 156 496	24 20 44 A	18 24 42 A	20 20 40 A	22 22 44 A	17 17 34 B	101 103 204	700	700	8.76	8.74	PASSED & PROMOTED
18030490027 ASHUTOSH KUMAR	FIN / EXT TER / INT TOTAL GRADE	45 28 73 B+	59 25 84 A	37 23 60 B	52 20 72 B+	56 27 83 A	64 25 89 A	313 148 461	22 22 44 A	19 21 40 A	19 19 38 B+	21 21 42 A	23 22 45 A+	104 105 209	670	670	8.43	8.42	PASSED & PROMOTED
18030490028 AVINASH PURTY	FIN / EXT TER / INT TOTAL GRADE	34 21 55 C+	41 20 61 B	33 20 53 C+	41 23 64 B	40 21 61 B	40 24 64 B	229 129 358	18 20 38 B+	17 20 37 B+	19 20 39 B+	21 21 42 A	19 18 37 B+	94 99 193	551	551	7.00	6.98	PASSED & PROMOTED
18030490029 AYUSH AKSHAT	FIN / EXT TER / INT TOTAL GRADE	51 28 79 B+	57 24 81 A	55 26 81 A	57 24 81 A	61 29 90 A+	64 25 89 A	345 156 501	19 21 40 A	20 23 43 A	22 21 43 A	20 21 41 A	17 16 33 B	98 102 200	701	701	8.95	9.10	PASSED & PROMOTED
18030490030 BHASKAR SINGH	FIN / EXT TER / INT TOTAL GRADE	30 27 57 C+	32 16 48 C	53 21 74 B+	38 24 62 B	61 27 88 A	37 25 62 B	251 140 391	17 20 37 B+	23 17 40 A	23 19 42 A	21 21 42 A	13 13 26 C+	97 90 187	578	578	7.38	7.30	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	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490031 BISHAL GHOSH	FIN / EXT TER / INT TOTAL GRADE	38 25 63 B	57 23 80 A	48 26 74 B+	45 25 70 B+	65 28 93 A+	32 23 55 C+	285 150 435	18 20 38 B+	19 22 41 A	24 21 45 A+	20 21 41 A	17 12 29 C+	98 96 194	629	629	8.48	8.56	PASSED & PROMOTED
18030490032 CHANDRANATH MARANDI	FIN / EXT TER / INT TOTAL GRADE	25 21 46 C	36 25 61 B	34 30 64 B	38 25 63 B	44 21 65 B	42 26 68 B	219 148 367	17 18 35 B+	19 22 41 A	23 18 41 A	22 22 44 A	16 13 29 C+	97 93 190	557	557	7.00	7.19	PASSED & PROMOTED
18030490033 DHARMENDRA KUMAR HANSDA	FIN / EXT TER / INT TOTAL GRADE	0* 12 12* F	0* 7 7* F	0* 8 8* F	0* 14 14* F	0* 14 14* F	0* 25 25* F	0 80 80	14 19 33 B	13 12 25 C+	14 14 28 C+	20 20 40 A	13 12 25 C+	74 77 151	231	231	1.62	4.14	NOT PROMOTED
18030490034 GHANSHYAM BIRUA	FIN / EXT TER / INT TOTAL GRADE	15* 14 29* F	28 17 45 C	25 15 40 C	43 20 63 B	41 21 62 B	30 26 56 C+	182 113 295	17 21 38 B+	17 17 34 B	16 21 37 B+	21 21 42 A	13 13 26 C+	84 93 177	472	472	5.57	6.10	PROMOTED
18030490035 GYANENDRA KUMAR SHUKLA	FIN / EXT TER / INT TOTAL GRADE	52 28 80 A	64 24 88 A	53 26 79 B+	47 25 72 B+	52 26 78 B+	40 24 64 B	308 153 461	20 19 39 B+	17 23 40 A	18 6 25(+1)# C+	21 21 42 A	17 12 29 C+	93 81 174	636	635	8.19	8.39	PASSED & PROMOTED
18030490036 HARISH HANSDA	FIN / EXT TER / INT TOTAL GRADE	0* 9 9* F	0* 9 9* F	0* 11 11* F	0* 15 15* F	0* 16 16* F	0* 23 23* F	0 83 83	16 20 36 B+	15 17 32 B	16 21 37 B+	21 20 41 A	13 14 27 C+	81 92 173	256	256	1.81	3.28	NOT PROMOTED
18030490037 HARSH AGARWAL	FIN / EXT TER / INT TOTAL GRADE	32 22 54 C+	58 18 76 B+	58 26 84 A	49 23 72 B+	56 25 81 A	46 23 69 B	299 137 436	20 20 40 A	20 18 38 B+	18 20 38 B+	20 20 40 A	16 15 31 B	94 93 187	623	623	8.10	7.89	PASSED & PROMOTED
18030490038 HRITIK SINGH ANAND	FIN / EXT TER / INT TOTAL GRADE	25 25 50 C+	27 0 27* F	9* 13 22* F	34 23 57 C+	27 16 43 C	30 22 52 C+	152 99 251	16 19 35 B+	17 15 32 B	18 18 36 B+	21 21 42 A	17 17 34 B	89 90 179	430	430	4.52	5.85	PROMOTED
18030490039 JYOTSNA PRIYADARSHI	FIN / EXT TER / INT TOTAL GRADE	45 26 71 B+	67 24 91 A+	58 27 85 A	46 25 71 B+	63 30 93 A+	42 24 66 B	321 156 477	24 21 45 A+	23 22 45 A+	22 20 42 A	20 20 40 A	19 18 37 B+	108 101 209	686	686	9.10	9.12	PASSED & PROMOTED
18030490040 KUSHAGRA KUMAR	FIN / EXT TER / INT TOTAL GRADE	38 27 65 B	66 22 88 A	46 22 68 B	56 25 81 A	54 29 83 A	60 23 83 A	320 148 468	18 20 38 B+	23 21 44 A	20 21 41 A	20 20 40 A	17 15 32 B	98 97 195	663	663	8.29	8.83	PASSED & PROMOTED

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Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490041 KUSHAGRA KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	16* 11 27* F	32 9 41 C	19* 7 26* F	36 16 52 C+	34 14 48 C	28 25 53 C+	165 82 247	15 22 37 B+	16 14 30 B	17 17 34 B	23 23 46 A+	12 14 26 C+	83 90 173	420	420	4.33	5.56	PROMOTED
18030490042 MAHESH PRASAD	FIN / EXT TER / INT TOTAL GRADE	34 26 60 B	47 14 61 B	43 26 69 B	51 23 74 B+	54 28 82 A	34 22 56 C+	263 139 402	17 20 37 B+	18 17 35 B+	21 18 39 B+	21 21 42 A	17 15 32 B	94 91 185	587	587	7.76	7.81	PASSED & PROMOTED
18030490043 MANISH KUMAR MANDAL	FIN / EXT TER / INT TOTAL GRADE	25 23 48 C	46 22 68 B	33 18 51 C+	52 23 75 B+	50 26 76 B+	42 25 67 B	248 137 385	18 21 39 B+	19 18 37 B+	20 19 39 B+	20 20 40 A	16 16 32 B	93 94 187	572	572	7.14	7.97	PASSED & PROMOTED
18030490044 MD SAMI ISRAFIL	FIN / EXT TER / INT TOTAL GRADE	29 19 48 C	43 6 49 C	41 22 63 B	40 22 62 B	32 21 53 C+	38 24 62 B	223 114 337	16 18 34 B	20 17 37 B+	22 18 40 A	21 21 42 A	12 12 25(+1)# C+	91 86 177	515	514	6.43	6.97	PASSED & PROMOTED
18030490045 NEETISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	54 27 81 A	63 23 86 A	53 28 81 A	59 26 85 A	65 30 95 A+	51 25 76 B+	345 159 504	18 20 38 B+	21 22 43 A	19 17 36 B+	20 20 40 A	14 14 28 C+	92 93 185	689	689	8.95	8.58	PASSED & PROMOTED
18030490046 NISHANT SHEKHAR	FIN / EXT TER / INT TOTAL GRADE	39 25 64 B	53 22 75 B+	48 22 70 B+	51 26 77 B+	49 28 77 B+	48 24 72 B+	288 147 435	18 20 38 B+	20 21 41 A	18 18 36 B+	21 21 42 A	15 15 30 B	92 95 187	622	622	7.90	7.77	PASSED & PROMOTED
18030490047 OM PRAKASH BHARDWAJ	FIN / EXT TER / INT TOTAL GRADE	41 26 67 B	67 27 94 A+	52 30 82 A	60 25 85 A	63 30 93 A+	35 24 59 C+	318 162 480	18 20 38 B+	22 24 46 A+	18 19 37 B+	21 20 41 A	12 12 25(+1)# C+	91 95 186	667	666	8.86	8.70	PASSED & PROMOTED
18030490048 PRADUM KUMHAR	FIN / EXT TER / INT TOTAL GRADE	22 21 43 C	37 11 48 C	32 13 45 C	46 20 66 B	53 28 81 A	28 23 51 C+	218 116 334	17 18 35 B+	20 16 36 B+	17 20 37 B+	20 21 41 A	12 12 25(+1)# C+	86 87 173	508	507	6.71	6.73	PASSED & PROMOTED
18030490049 PRANJAL GHOSH	FIN / EXT TER / INT TOTAL GRADE	46 21 67 B	43 19 62 B	33 23 56 C+	49 24 73 B+	59 27 86 A	41 23 64 B	271 137 408	19 20 39 B+	18 17 35 B+	17 20 37 B+	21 20 41 A	18 18 36 B+	93 95 188	596	596	7.67	7.95	PASSED & PROMOTED
18030490050 PRASHANT KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	43 19 62 B	64 11 75 B+	33 17 50 C+	45 25 70 B+	42 26 68 B	47 27 74 B+	274 125 399	17 20 37 B+	17 16 33 B	23 20 43 A	20 21 41 A	16 16 32 B	93 93 186	585	585	7.38	7.00	PASSED & PROMOTED

Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
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SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)																				
	90% \geq A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 35% - 49% C <35% F	ME301	ME302	ME303	MT301	BSC301	BSC302	TOTAL THEORY	ME301P	ME302P	ME303P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL				
Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21					
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545					
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305					
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850				
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-							
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335					
18030490051 PRAVIN KR TRIPATHI	FIN / EXT TER / INT TOTAL GRADE	49 19 68 B	58 25 83 A	40 20 60 B	53 23 76 B+	56 28 84 A	66 26 92 A+	322 141 463	18 19 37 B+	16 21 37 B+	21 19 40 A	20 20 40 A	21 21 42 A	96 100 196	659	659	8.19	8.26	PASSED & PROMOTED	
18030490052 PRIYANK AGARWAL	FIN / EXT TER / INT TOTAL GRADE	37 29 66 B	61 22 83 A	44 24 68 B	60 23 83 A	54 28 82 A	45 23 68 B	301 149 450	17 21 38 B+	18 20 38 B+	17 19 36 B+	22 22 44 A	18 18 36 B+	92 100 192	642	642	8.24	8.21	PASSED & PROMOTED	
18030490054 RAHUL BHAGAT	FIN / EXT TER / INT TOTAL GRADE	37 27 64 B	50 21 71 B+	30 29 59 C+	54 26 80 A	55 30 85 A	41 24 65 B	267 157 424	19 20 39 B+	23 19 42 A	21 18 39 B+	22 22 44 A	21 21 42 A	106 100 206	630	630	8.05	8.35	PASSED & PROMOTED	
18030490055 RAHUL KUMAR GUPTA	FIN / EXT TER / INT TOTAL GRADE	38 22 60 B	55 22 77 B+	56 28 84 A	54 24 78 B+	62 25 87 A	56 24 80 A	321 145 466	17 19 36 B+	22 22 44 A	21 18 39 B+	21 22 43 A	19 19 38 B+	100 100 200	666	666	8.29	8.21	PASSED & PROMOTED	
18030490056 RAHUL VERMA	FIN / EXT TER / INT TOTAL GRADE	40 26 66 B	53 20 73 B+	35 21 56 C+	55 25 80 A	56 29 85 A	42 26 68 B	281 147 428	20 19 39 B+	21 20 41 A	18 19 37 B+	21 22 43 A	19 19 38 B+	99 99 198	626	626	8.00	7.83	PASSED & PROMOTED	
18030490057 RAJESH MARDI	FIN / EXT TER / INT TOTAL GRADE	0* 9 9* F	0* 8 8* F	0* 7 7* F	0* 9 9* F	0* 14 14* F	0* 22 22* F	0 69 69	17 20 37 B+	20 16 36 B+	18 20 38 B+	21 20 41 A	12 12 25(+1)# C+	88 88 176	246	245	1.86	3.24	NOT PROMOTED	
18030490058 RANJAN KUMAR	FIN / EXT TER / INT TOTAL GRADE	37 18 55 C+	54 25 79 B+	0* 25 25* F	50 19 69 B	61 25 86 A	45 25 70 B+	247 137 384	19 22 41 A	21 23 44 A	18 19 37 B+	21 21 42 A	13 13 26 C+	92 98 190	574	574	6.67	7.39	PROMOTED	
18030490059 RAVI KUMAR	FIN / EXT TER / INT TOTAL GRADE	22 19 41 C	20* 8 28* F	25 8 35(+2)# C	37 22 59 C+	26 15 41 C	27 25 52 C+	157 97 256	17 21 38 B+	16 16 32 B	18 22 40 A	21 21 42 A	14 14 28 C+	86 94 180	436	434	5.10	5.83	PROMOTED	
18030490060 RISHAV SINHA	FIN / EXT TER / INT TOTAL GRADE	42 27 69 B	60 24 84 A	52 27 79 B+	46 26 72 B+	60 29 89 A	53 27 80 A	313 160 473	19 22 41 A	17 21 38 B+	21 21 42 A	20 20 40 A	13 13 26 C+	90 97 187	660	660	8.24	8.30	PASSED & PROMOTED	
18030490061 RITIK GUPTA	FIN / EXT TER / INT TOTAL GRADE	25 15 40 C	48 23 71 B+	41 25 66 B	43 24 67 B	44 21 65 B	30 21 51 C+	231 129 360	16 20 36 B+	21 21 42 A	21 19 40 A	20 20 40 A	12 12 25(+1)# C+	90 92 182	543	542	7.14	7.94	PASSED & PROMOTED	

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Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490062 ROHIT KUMAR	FIN / EXT TER / INT TOTAL GRADE	47 19 66 B	45 21 66 B	38 21 59 C+	46 21 67 B	41 15 56 C+	33 25 58 C+	250 122 372	19 19 38 B+	16 15 31 B	23 15 38 B+	20 20 40 A	14 14 28 C+	92 83 175	547	547	6.81	6.91	PASSED & PROMOTED
18030490063 ROHIT ORAON	FIN / EXT TER / INT TOTAL GRADE	25 13 38 C	53 21 74 B+	41 15 56 C+	54 22 76 B+	52 28 80 A	46 26 72 B+	271 125 396	17 21 38 B+	18 20 38 B+	22 21 43 A	23 23 46 A+	12 12 25(+1)# C+	92 97 189	586	585	7.52	7.51	PASSED & PROMOTED
18030490064 ROSHAN KUMAR RAJAK	FIN / EXT TER / INT TOTAL GRADE	27 20 47 C	44 18 62 B	21 18 39 C	52 22 74 B+	51 24 75 B+	48 23 71 B+	243 125 368	19 20 39 B+	17 17 34 B	17 20 37 B+	21 21 42 A	15 15 30 B	89 93 182	550	550	6.95	7.29	PASSED & PROMOTED
18030490065 ROUNAK RAJ	FIN / EXT TER / INT TOTAL GRADE	26 18 44 C	45 7 52 C+	28 14 42 C	50 23 73 B+	53 19 72 B+	39 23 62 B	241 104 345	16 20 36 B+	19 16 35 B+	22 19 41 A	20 20 40 A	13 13 26 C+	90 88 178	523	523	6.86	7.35	PASSED & PROMOTED
18030490066 SACHIN PATAR	FIN / EXT TER / INT TOTAL GRADE	0* 10 10* F	0* 8 8* F	0* 8 8* F	0* 12 12* F	0* 29 29* F	0* 21 21* F	0 88 88	17 23 40 A	16 17 33 B	15 18 33 B	21 21 42 A	12 12 25(+1)# C+	81 91 172	261	260	1.81	3.30	NOT PROMOTED
18030490067 SACHIN PRAKASH	FIN / EXT TER / INT TOTAL GRADE	22 26 48 C	36 20 56 C+	40 20 60 B	47 18 65 B	39 24 63 B	39 23 62 B	223 131 354	17 23 40 A	20 19 39 B+	19 20 39 B+	22 22 44 A	14 14 28 C+	92 98 190	544	544	6.81	7.01	PASSED & PROMOTED
18030490068 SAGAR VERMA	FIN / EXT TER / INT TOTAL GRADE	27 28 55 C+	55 24 79 B+	40 25 65 B	49 23 72 B+	59 30 89 A	42 24 66 B	272 154 426	18 21 39 B+	18 20 38 B+	18 19 37 B+	22 22 44 A	12 12 25(+1)# C+	88 94 182	609	608	7.71	7.77	PASSED & PROMOTED
18030490069 SAHIL KUMAR	FIN / EXT TER / INT TOTAL GRADE	25 20 45 C	43 22 65 B	44 16 60 B	52 22 74 B+	56 23 79 B+	36 23 59 C+	256 126 382	18 20 38 B+	17 18 35 B+	18 20 38 B+	20 20 40 A	13 13 26 C+	86 91 177	559	559	7.24	7.10	PASSED & PROMOTED
18030490070 SAHIL RAJ	FIN / EXT TER / INT TOTAL GRADE	41 20 61 B	58 25 83 A	38 21 59 C+	51 22 73 B+	44 28 72 B+	48 24 72 B+	280 140 420	18 20 38 B+	18 21 39 B+	21 21 42 A	23 23 46 A+	15 15 30 B	95 100 195	615	615	7.81	8.05	PASSED & PROMOTED
18030490071 SAMIR KUMAR SHARMA	FIN / EXT TER / INT TOTAL GRADE	44 24 68 B	60 28 88 A	56 28 84 A	50 27 77 B+	58 30 88 A	49 23 72 B+	317 160 477	17 19 36 B+	17 20 37 B+	23 20 43 A	21 21 42 A	16 16 32 B	94 96 190	667	667	8.38	8.28	PASSED & PROMOTED

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Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490072 SANDIPAN SARKAR	FIN / EXT TER / INT TOTAL GRADE	28 24 52 C+	48 22 70 B+	21(+2)# 18 39 C	46 20 66 B	48 23 71 B+	38 27 65 B	229 134 363	18 17 35 B+	17 20 37 B+	19 21 40 A	20 20 40 A	18 18 36 B+	92 96 188	551	549	7.24	7.35	PASSED & PROMOTED
18030490073 SANJEET BESRA	FIN / EXT TER / INT TOTAL GRADE	28 24 52 C+	35 24 59 C+	36 17 53 C+	44 22 66 B	34 24 58 C+	35 23 58 C+	212 134 346	18 19 37 B+	17 22 39 B+	21 20 41 A	20 20 40 A	15 15 30 B	91 96 187	533	533	6.67	7.03	PASSED & PROMOTED
18030490074 SANKET KUMAR	FIN / EXT TER / INT TOTAL GRADE	36 25 61 B	50 22 72 B+	35 17 52 C+	48 20 68 B	49 27 76 B+	40 24 64 B	258 135 393	17 19 36 B+	19 20 39 B+	19 20 39 B+	21 21 42 A	15 15 30 B	91 95 186	579	579	7.43	7.44	PASSED & PROMOTED
18030490075 SANTOSH SINGH MUNDA	FIN / EXT TER / INT TOTAL GRADE	34 21 55 C+	53 25 78 B+	31 20 51 C+	37 21 58 C+	42 28 70 B+	48 23 71 B+	245 138 383	20 21 41 A	20 20 40 A	19 18 37 B+	20 20 40 A	16 16 32 B	95 95 190	573	573	7.24	7.39	PASSED & PROMOTED
18030490076 SANU KUMAR	FIN / EXT TER / INT TOTAL GRADE	45 26 71 B+	64 26 90 A+	47 18 65 B	54 20 74 B+	55 29 84 A	57 23 80 A	322 142 464	19 16 35 B+	22 19 41 A	20 19 39 B+	20 20 40 A	18 18 36 B+	99 92 191	655	655	8.43	8.29	PASSED & PROMOTED
18030490077 SATWIK SINGH	FIN / EXT TER / INT TOTAL GRADE	42 29 71 B+	66 26 92 A+	55 26 81 A	52 22 74 B+	55 25 80 A	63 23 86 A	333 151 484	20 19 39 B+	21 20 41 A	19 21 40 A	21 21 42 A	19 19 38 B+	100 100 200	684	684	8.76	8.38	PASSED & PROMOTED
18030490078 SHASHANK KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	45 24 69 B	63 28 91 A+	41 27 68 B	47 22 69 B	43 30 73 B+	33 22 55 C+	272 153 425	19 17 36 B+	20 20 40 A	20 20 40 A	22 22 44 A	15 15 30 B	96 94 190	615	615	7.95	8.46	PASSED & PROMOTED
18030490079 SHIVAM ANAND	FIN / EXT TER / INT TOTAL GRADE	43 23 66 B	52 27 79 B+	49 27 76 B+	48 23 71 B+	44 24 68 B	54 22 76 B+	290 146 436	18 18 36 B+	20 19 39 B+	18 22 40 A	21 21 42 A	18 18 36 B+	95 98 193	629	629	7.76	7.56	PASSED & PROMOTED
18030490080 SHIVAM RAJ	FIN / EXT TER / INT TOTAL GRADE	49 28 77 B+	57 24 81 A	57 20 77 B+	54 24 78 B+	62 29 91 A+	48 23 71 B+	327 148 475	20 19 39 B+	19 21 40 A	20 21 41 A	22 23 45 A+	20 20 40 A	101 104 205	680	680	8.76	8.58	PASSED & PROMOTED
18030490081 SHIVAM SINGH	FIN / EXT TER / INT TOTAL GRADE	25 23 48 C	41 24 65 B	38 16 54 C+	46 19 65 B	48 23 71 B+	37 22 59 C+	235 127 362	18 18 36 B+	20 19 39 B+	19 22 41 A	20 21 41 A	15 15 30 B	92 95 187	549	549	7.05	7.47	PASSED & PROMOTED

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point)}}{\sum \text{Semester(Course credits)}}$																				
	90% \geq A+	ME301	ME302	ME303	MT301	BSC301	BSC302	TOTAL THEORY	ME301P	ME302P	ME303P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL				
Course Credit Point	80% - 89% A	3	3	3	3	4	0	16	1	1	1	1	1	5	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					
18030490082 SHIVASHISH PANDEY	FIN / EXT TER / INT TOTAL GRADE	- - - F	0* 2 2* F	- - - F	- - - F	- - - F	- - - F	0 2 2	- - 0* F	- - 0* F	- - 0* F	- - 0* F	- - 0* F	0 0 0	2	2	0.00	5.14	PROMOTED	
18030490083 SHUBHAM GUPTA	FIN / EXT TER / INT TOTAL GRADE	32 18 50 C+	64 22 86 A	48 25 73 B+	53 20 73 B+	57 25 82 A	36 24 60 B	290 134 424	20 17 37 B+	21 20 41 A	20 21 41 A	21 21 42 A	16 16 32 B	98 95 193	617	617	8.14	8.31	PASSED & PROMOTED	
18030490084 SHUBHAM SINGH	FIN / EXT TER / INT TOTAL GRADE	52 30 82 A	54 30 84 A	59 29 88 A	50 21 71 B+	57 29 86 A	65 23 88 A	337 162 499	18 20 38 B+	22 23 45 A+	24 21 45 A+	21 22 43 A	16 16 32 B	101 102 203	702	702	8.81	8.84	PASSED & PROMOTED	
18030490085 SIRAM SIRKA	FIN / EXT TER / INT TOTAL GRADE	25 17 42 C	31 16 47 C	17* 18 35 F	30 16 46 C	28 15 43 C	32 19 51 C+	163 101 264	17 19 36 B+	17 19 36 B+	17 21 38 B+	20 20 40 A	15 15 30 B	86 94 180	444	444	5.00	6.01	PROMOTED	
18030490086 SONU DAS	FIN / EXT TER / INT TOTAL GRADE	40 26 66 B	43 27 70 B+	47 17 64 B	38 22 60 B	63 27 90 A+	40 25 65 B	271 144 415	21 20 41 A	22 23 45 A+	22 20 42 A	20 20 40 A	17 17 34 B	102 100 202	617	617	8.14	8.44	PASSED & PROMOTED	
18030490087 SOUVIK SHANTIKARI	FIN / EXT TER / INT TOTAL GRADE	35 26 61 B	54 24 78 B+	56 28 84 A	57 24 81 A	55 30 85 A	52 24 76 B+	309 156 465	21 20 41 A	22 21 43 A	22 19 41 A	21 21 42 A	15 15 30 B	101 96 197	662	662	8.48	8.35	PASSED & PROMOTED	
18030490088 SUDHA BHARTI	FIN / EXT TER / INT TOTAL GRADE	45 29 74 B+	63 24 87 A	43 30 73 B+	45 22 67 B	66 28 94 A+	41 23 64 B	303 156 459	21 21 42 A	20 22 42 A	20 5 25 C+	21 21 42 A	15 15 30 B	97 84 181	640	640	8.38	8.10	PASSED & PROMOTED	
18030490089 SUDHANSHU THAKUR	FIN / EXT TER / INT TOTAL GRADE	45 25 70 B+	62 28 90 A+	53 29 82 A	48 15 63 B	58 25 83 A	47 25 72 B+	313 147 460	20 20 40 A	19 22 41 A	20 20 40 A	21 21 42 A	18 18 36 B+	98 101 199	659	659	8.67	8.62	PASSED & PROMOTED	
18030490090 SUNIL KUMAR	FIN / EXT TER / INT TOTAL GRADE	21(+3)# 19 40 C	37 15 52 C+	14* 20 34* F	36 21 57 C+	38 20 58 C+	23 23 46 C	169 118 287	20 21 41 A	18 18 36 B+	19 19 38 B+	22 22 44 A	15 15 30 B	94 95 189	476	473	5.52	6.31	PROMOTED	
18030490091 SUNNY EDWIN KULLU	FIN / EXT TER / INT TOTAL GRADE	34 26 60 B	34 23 57 C+	22 11 35(+2)# C	52 22 74 B+	55 25 80 A	41 24 65 B	238 131 371	17 19 36 B+	17 22 39 B+	18 20 38 B+	24 24 48 A+	19 19 38 B+	95 104 199	570	568	7.43	7.13	PASSED & PROMOTED	

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Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490092 SURAJ KUMAR	FIN / EXT TER / INT TOTAL GRADE	34 28 62 B	45 25 70 B+	45 22 67 B	46 22 68 B	51 27 78 B+	49 23 72 B+	270 147 417	18 21 39 B+	18 23 41 A	20 19 39 B+	20 20 40 A	15 15 30 B	91 98 189	606	606	7.62	8.15	PASSED & PROMOTED
18030490093 SURAJ KUMAR	FIN / EXT TER / INT TOTAL GRADE	42 26 68 B	57 29 86 A	51 27 78 B+	56 24 80 A	60 30 90 A+	42 24 66 B	308 160 468	19 18 37 B+	18 21 39 B+	22 20 42 A	21 21 42 A	14 14 28 C+	94 94 188	656	656	8.52	8.65	PASSED & PROMOTED
18030490094 SURAJ KUMAR PAUL	FIN / EXT TER / INT TOTAL GRADE	38 28 66 B	64 27 91 A+	54 25 79 B+	54 22 76 B+	60 29 89 A	51 27 78 B+	321 158 479	20 18 38 B+	20 23 43 A	19 18 37 B+	20 20 40 A	18 18 36 B+	97 97 194	673	673	8.43	8.02	PASSED & PROMOTED
18030490095 SURYAKANT BECK	FIN / EXT TER / INT TOTAL GRADE	37 22 59 C+	42 27 69 B	28 19 47 C	43 20 63 B	53 26 79 B+	49 24 73 B+	252 138 390	20 21 41 A	21 21 42 A	22 19 41 A	21 21 42 A	22 22 44 A	106 104 210	600	600	7.24	7.56	PASSED & PROMOTED
18030490096 TASLIM ANSARI	FIN / EXT TER / INT TOTAL GRADE	37 19 56 C+	55 23 78 B+	51 22 73 B+	46 23 69 B	65 30 95 A+	29 23 52 C+	283 140 423	17 15 32 B	18 21 39 B+	22 21 43 A	20 20 40 A	18 18 36 B+	95 95 190	613	613	8.00	8.39	PASSED & PROMOTED
18030490097 UTTAM KUMAR	FIN / EXT TER / INT TOTAL GRADE	43 15 58 C+	51 25 76 B+	49 20 69 B	51 21 72 B+	56 24 80 A	64 24 88 A	314 129 443	18 21 39 B+	21 20 41 A	22 19 41 A	21 21 42 A	16 16 32 B	98 97 195	638	638	7.86	7.68	PASSED & PROMOTED
18030490098 VICKY KUMAR	FIN / EXT TER / INT TOTAL GRADE	40 25 65 B	66 28 94 A+	55 27 82 A	54 25 79 B+	65 29 94 A+	29 26 55 C+	309 160 469	20 20 40 A	20 22 42 A	20 21 41 A	20 20 40 A	14 14 28 C+	94 97 191	660	660	8.76	8.56	PASSED & PROMOTED
18030490099 VIJAY KUMAR GOND	FIN / EXT TER / INT TOTAL GRADE	28 23 51 C+	59 27 86 A	42 23 65 B	49 23 72 B+	59 24 83 A	31 22 53 C+	268 142 410	19 18 37 B+	17 23 40 A	20 21 41 A	20 20 40 A	15 15 30 B	91 97 188	598	598	8.00	7.64	PASSED & PROMOTED
18030490100 VIJAY LAXMI LAKRA	FIN / EXT TER / INT TOTAL GRADE	34 24 58 C+	46 24 70 B+	35 22 57 C+	44 25 69 B	39 28 67 B	58 23 81 A	256 146 402	20 20 40 A	20 21 41 A	20 22 42 A	23 23 46 A+	18 18 36 B+	101 104 205	607	607	7.33	7.61	PASSED & PROMOTED
18030490101 VIKASH KUMAR	FIN / EXT TER / INT TOTAL GRADE	45 25 70 B+	66 26 92 A+	28 24 52 C+	55 23 78 B+	45 27 72 B+	55 24 79 B+	294 149 443	18 21 39 B+	17 19 36 B+	21 20 41 A	21 21 42 A	19 19 38 B+	96 100 196	639	639	8.10	8.23	PASSED & PROMOTED

Note : A(+B)# Represents candidate secured A-B and got A marks [U/R 6.5.(v)].
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SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)	90% \geq A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 35% - 49% C <35% F	ME301	ME302	ME303	MT301	BSC301	BSC302	TOTAL THEORY	ME301P	ME302P	ME303P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	CGPA	Remarks
Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21				
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545				
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305				
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-						
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335				
18030490102 VIKRAM KUMAR	FIN / EXT TER / INT TOTAL GRADE	41 28 69 B	58 28 86 A	66 28 94 A+	56 25 81 A	65 29 94 A+	44 24 68 B	330 162 492	19 19 38 B+	18 23 41 A	22 21 43 A	22 22 44 A	17 17 34 B	98 102 200	692	692	8.90	8.70	PASSED & PROMOTED
18030490104 VIMAL SOREN	FIN / EXT TER / INT TOTAL GRADE	31 20 51 C+	49 25 74 B+	28 16 44 C	49 18 67 B	44 24 68 B	34 24 58 C+	235 127 362	18 20 38 B+	18 21 39 B+	17 21 38 B+	21 21 42 A	18 18 36 B+	92 101 193	555	555	7.00	7.38	PASSED & PROMOTED
18030490105 VINEET KUMAR BHAGAT	FIN / EXT TER / INT TOTAL GRADE	32 25 57 C+	46 24 70 B+	25 20 45 C	50 22 72 B+	34 20 54 C+	55 23 78 B+	242 134 376	18 22 40 A	19 21 40 A	17 20 37 B+	21 21 42 A	15 15 30 B	90 99 189	565	565	7.00	7.17	PASSED & PROMOTED
18030490106 VISHAL KUMAR	FIN / EXT TER / INT TOTAL GRADE	40 28 68 B	48 27 75 B+	53 28 81 A	41 22 63 B	63 30 93 A+	57 23 80 A	302 158 460	21 19 40 A	20 22 42 A	21 19 40 A	22 22 44 A	22 22 44 A	106 104 210	670	670	8.48	8.33	PASSED & PROMOTED
18030490108 VIVEK KUMAR GUPTA	FIN / EXT TER / INT TOTAL GRADE	54 28 82 A	60 30 90 A+	53 29 82 A	55 25 80 A	65 29 94 A+	49 24 73 B+	336 165 501	18 21 39 B+	20 23 43 A	21 19 40 A	23 23 46 A+	18 18 36 B+	100 104 204	705	705	9.29	8.87	PASSED & PROMOTED
18030490109 VIVEK KUMAR MUNDA	FIN / EXT TER / INT TOTAL GRADE	37 19 56 C+	48 19 67 B	34 16 50 C+	50 22 72 B+	49 21 70 B+	40 24 64 B	258 121 379	18 18 36 B+	20 21 41 A	19 20 39 B+	21 21 42 A	19 19 38 B+	97 99 196	575	575	7.38	7.81	PASSED & PROMOTED
18030490110 YOGESH KUMAR	FIN / EXT TER / INT TOTAL GRADE	37 22 59 C+	51 21 72 B+	47 17 64 B	46 20 66 B	46 24 70 B+	55 24 79 B+	282 128 410	17 20 37 B+	18 16 34 B	23 19 42 A	20 20 40 A	17 17 34 B	95 92 187	597	597	7.43	7.60	PASSED & PROMOTED
18030495001 ABHISHEK KUMAR MISHRA	FIN / EXT TER / INT TOTAL GRADE	41 25 66 B	50 27 77 B+	37 19 56 C+	54 19 73 B+	41 29 70 B+	42 26 68 B	265 145 410	19 18 37 B+	17 22 39 B+	18 18 36 B+	21 21 42 A	18 18 36 B+	93 97 190	600	600	7.62	7.62	PASSED & PROMOTED
18030495002 ANKIT CHOUBEY	FIN / EXT TER / INT TOTAL GRADE	61 23 84 A	66 27 93 A+	57 27 84 A	53 22 75 B+	60 29 89 A	31 23 54 C+	328 151 479	21 17 38 B+	18 20 38 B+	22 19 41 A	20 20 40 A	17 17 34 B	98 93 191	670	670	8.81	8.81	PASSED & PROMOTED
18030495003 ANUPAM KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	45 24 69 B	62 26 88 A	40 27 67 B	57 24 81 A	43 25 68 B	59 24 83 A	306 150 456	18 21 39 B+	17 21 38 B+	17 20 37 B+	20 21 41 A	13 13 26 C+	85 96 181	637	637	7.76	7.76	PASSED & PROMOTED

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SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)																				
	90% \geq A+ 80% - 89% A 70% - 79% B+ 60% - 69% B 50% - 59% C+ 35% - 49% C <35% F	ME301	ME302	ME303	MT301	BSC301	BSC302	TOTAL THEORY	ME301P	ME302P	ME303P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL				
Course Credit Point		3	3	3	3	4	0	16	1	1	1	1	1	5	21					
Full Marks - Final / Ext.		70	70	70	70	70	70	420	25	25	25	25	25	125	545					
Full Marks - Ter. / Int.		30	30	30	30	30	30	180	25	25	25	25	25	125	305					
Subject Total		100	100	100	100	100	100	600	50	50	50	50	50	250	850	850				
Pass Marks - Fin. Ext.		21	21	21	21	21	21		-	-	-	-	-							
Pass Marks - Subject		35	35	35	35	35	35	210	25	25	25	25	25	125	335					
18030495004 AYUSH UMANG	FIN / EXT TER / INT TOTAL GRADE	60 29 89 A	66 29 95 A+	60 29 89 A	56 23 79 B+	58 29 87 A	57 24 81 A	357 163 520	18 19 37 B+	17 23 40 A	19 20 39 B+	20 21 41 A	18 18 36 B+	92 101 193	713	713	8.86	8.86	PASSED & PROMOTED	
18030495005 BIKRAM KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	30 21 51 C+	62 28 90 A+	43 14 57 C+	44 19 63 B	45 27 72 B+	53 25 78 B+	277 134 411	19 19 38 B+	23 21 44 A	18 18 36 B+	21 22 43 A	12 12 25(+1)# C+	93 92 185	597	596	7.57	7.57	PASSED & PROMOTED	
18030495006 BIMAL MURMU	FIN / EXT TER / INT TOTAL GRADE	11* 20 31* F	32 28 60 B	33 12 45 C	42 20 62 B	30 17 47 C	45 24 69 B	193 121 314	18 18 36 B+	18 19 37 B+	18 20 38 B+	20 20 40 A	13 13 26 C+	87 90 177	491	491	5.52	5.52	PROMOTED	
18030495007 CHANCHAL THAKUR	FIN / EXT TER / INT TOTAL GRADE	41 18 59 C+	57 17 74 B+	46 20 66 B	47 19 66 B	31 17 48 C	58 26 84 A	280 117 397	20 18 38 B+	22 19 41 A	24 19 43 A	21 22 43 A	15 15 30 B	102 93 195	592	592	6.95	6.95	PASSED & PROMOTED	
18030495008 PAYEL DAS	FIN / EXT TER / INT TOTAL GRADE	22 21 43 C	42 22 64 B	40 13 53 C+	49 23 72 B+	50 23 73 B+	34 25 59 C+	237 127 364	17 19 36 B+	21 19 40 A	21 20 41 A	20 21 41 A	15 15 30 B	94 94 188	552	552	7.24	7.24	PASSED & PROMOTED	
18030495009 RANJIT KUMAR SAW	FIN / EXT TER / INT TOTAL GRADE	53 27 80 A	63 27 90 A+	61 26 87 A	58 23 81 A	54 30 84 A	52 26 78 B+	341 159 500	20 20 40 A	20 17 37 B+	21 21 42 A	20 21 41 A	15 15 30 B	96 94 190	690	690	9.00	9.00	PASSED & PROMOTED	
18030495010 RITESH KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	48 30 78 B+	66 29 95 A+	59 15 74 B+	62 23 85 A	59 29 88 A	45 25 70 B+	339 151 490	22 19 41 A	16 23 39 B+	23 22 45 A+	21 21 42 A	15 15 30 B	97 100 197	687	687	8.76	8.76	PASSED & PROMOTED	
18030495011 SUKUMAR MUNDA	FIN / EXT TER / INT TOTAL GRADE	23 19 42 C	36 22 58 C+	43 13 56 C+	43 19 62 B	37 16 53 C+	42 26 68 B	224 115 339	17 22 39 B+	17 20 37 B+	23 20 43 A	22 22 44 A	12 12 25(+1)# C+	91 96 187	527	526	6.48	6.48	PASSED & PROMOTED	
18030495012 SUMAN SOURAV	FIN / EXT TER / INT TOTAL GRADE	31 21 52 C+	54 25 79 B+	49 24 73 B+	44 21 65 B	57 24 81 A	40 24 64 B	275 139 414	19 21 40 A	19 22 41 A	24 21 45 A+	22 22 44 A	12 12 25(+1)# C+	96 98 194	609	608	7.90	7.90	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.