

JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI
SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI
B.A COLLEGE OF ENGINEERING & TECHNOLOGY , JAMSHEDPUR
B.TECH 3RD SEMESTER IN COMPUTER SCIENCE & ENGINEERING EXAMINATION- 2022
HELD IN THE MONTH OF MARCH-APRIL 2023

Pages : 1 of 3

SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)		CS301	IT301	EC301	EC302	BSC301	BSC302	TOTAL THEORY	CS301P	IT301P	EC302P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
Course Credit Point	90% \geq A+	3	3	3	3	4	0	16	1	1	1	1	1	5	21		SGPA	Remarks
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	70	420	25	25	25	25	25	125	545			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	30	180	25	25	25	25	25	125	305			
Subject Total	60% - 69% B	100	100	100	100	100	100	600	50	50	50	50	50	250	850	850		
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	25	125	335			
	<35% F																	
21010440001 AMAN KUMAR MEHTA	FIN / EXT TER / INT TOTAL GRADE	39 25 64 B	40 27 67 B	27 22 49 C	41 25 66 B	42 23 65 B	40 22 62 B	229 144 373	20 21 41 A	21 22 43 A	18 20 38 B+	22 21 43 A	22 23 45 A+	103 107 210	583	583	7.19	PASSED & PROMOTED
21010440002 AMARNATH CHATTERJEE	FIN / EXT TER / INT TOTAL GRADE	42 22 64 B	38 26 64 B	26 23 49 C	31 21 52 C+	35 15 50 C+	30 22 52 C+	202 129 331	18 20 38 B+	18 21 39 B+	17 20 37 B+	20 20 40 A	21 21 42 A	94 102 196	527	527	6.71	PASSED & PROMOTED
21010440003 ASHAD ALAM	FIN / EXT TER / INT TOTAL GRADE	53 24 77 B+	43 26 69 B	25 22 47 C	31 26 57 C+	36 17 53 C+	35 22 57 C+	223 137 360	20 21 41 A	22 21 43 A	18 20 38 B+	22 21 43 A	21 20 41 A	103 103 206	566	566	6.95	PASSED & PROMOTED
21010440004 DEBRAJ MAHATO	FIN / EXT TER / INT TOTAL GRADE	51 25 76 B+	48 27 75 B+	25 22 47 C	46 27 73 B+	37 20 57 C+	44 22 66 B	251 143 394	20 22 42 A	21 22 43 A	21 22 43 A	22 22 44 A	22 22 44 A	106 110 216	610	610	7.43	PASSED & PROMOTED
21010440005 DEWASHISH SINGH	FIN / EXT TER / INT TOTAL GRADE	46 25 71 B+	44 28 72 B+	23 27 50 C+	31 27 58 C+	36 24 60 B	41 27 68 B	221 158 379	21 21 42 A	22 22 44 A	20 21 41 A	23 21 44 A	23 22 45 A+	109 107 216	595	595	7.52	PASSED & PROMOTED
21010440007 HIRALAL RANA	FIN / EXT TER / INT TOTAL GRADE	41 27 68 B	37 28 65 B	21 28 49 C	35 28 63 B	55 28 83 A	35 27 62 B	224 166 390	22 22 44 A	23 23 46 A+	23 23 46 A+	24 22 46 A+	22 21 43 A	114 111 225	615	615	7.71	PASSED & PROMOTED
21010440009 MD HAMZA ANWAR	FIN / EXT TER / INT TOTAL GRADE	26 24 50 C+	40 26 66 B	21 22 43 C	27 25 52 C+	37 17 54 C+	34 22 56 C+	185 136 321	20 21 41 A	20 21 41 A	19 20 39 B+	22 21 43 A	21 20 41 A	102 103 205	526	526	6.67	PASSED & PROMOTED
21010440010 MD KAIF	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	36 26 62 B	28 26 54 C+	23 26 49 C	40 20 60 B	25 25 50 C+	173 148 321	20 21 41 A	21 22 43 A	19 20 39 B+	22 21 43 A	21 22 43 A	103 106 209	530	530	6.71	PASSED & PROMOTED
21010440011 MD SAQUIB AHMAD	FIN / EXT TER / INT TOTAL GRADE	29 26 55 C+	44 27 71 B+	4* 27 31* F	29 27 56 C+	44 24 68 B	31 27 58 C+	181 158 339	20 22 42 A	21 23 44 A	20 21 41 A	22 22 44 A	22 22 44 A	105 110 215	554	554	6.33	PROMOTED
21010440013 MD ZUBAIR UDDIN	FIN / EXT TER / INT TOTAL GRADE	37 25 62 B	42 26 68 B	21 22 43 C	25 24 49 C	37 19 56 C+	29 22 51 C+	191 138 329	20 20 40 A	20 22 42 A	19 20 39 B+	22 20 42 A	20 21 41 A	101 103 204	533	533	6.67	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.

Preparer

Verifying Assistant

Verifying Officer

Controller of Examination

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SGPA= \sum Semester(Course credits * Grade point) for all courses / \sum Semester(Course credits)		CS301	IT301	EC301	EC302	BSC301	BSC302	TOTAL THEORY	CS301P	IT301P	EC302P	EX301	HS301	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
Course Credit Point	90% \geq A+	3	3	3	3	4	0	16	1	1	1	1	1	5	21		SGPA	Remarks
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	70	420	25	25	25	25	25	125	545			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	30	180	25	25	25	25	25	125	305			
Subject Total	60% - 69% B	100	100	100	100	100	100	600	50	50	50	50	50	250	850	850		
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	25	125	335			
	<35% F																	
21010440018 RIVAS KUMAR ROY	FIN / EXT TER / INT TOTAL GRADE	49 28 77 B+	47 28 75 B+	24 28 52 C+	38 29 67 B	39 27 66 B	37 28 65 B	234 168 402	24 24 48 A+	24 24 48 A+	19 22 41 A	24 24 48 A+	24 24 48 A+	115 118 233	635	635	7.81	PASSED & PROMOTED
21010440019 SHARIQUE AHMAD	FIN / EXT TER / INT TOTAL GRADE	27 24 51 C+	48 26 74 B+	11* 26 37 F	30 27 57 C+	40 23 63 B	31 25 56 C+	187 151 338	21 21 42 A	21 22 43 A	19 21 40 A	23 21 44 A	22 23 45 A+	106 108 214	552	552	6.38	PROMOTED
21010440020 SHREYANK KASHYAP	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	41 26 67 B	21(+3)# 25 46 C	33 26 59 C+	31 16 47 C	33 25 58 C+	180 143 323	20 22 42 A	21 21 42 A	19 20 39 B+	22 22 44 A	21 21 42 A	103 106 209	532	529	6.33	PASSED & PROMOTED
21010440021 SHUBHAM AYUSH	FIN / EXT TER / INT TOTAL GRADE	51 28 79 B+	44 27 71 B+	38 28 66 B	39 26 65 B	42 26 68 B	34 28 62 B	248 163 411	24 24 48 A+	23 24 47 A+	22 22 44 A	24 24 48 A+	24 24 48 A+	117 118 235	646	646	7.95	PASSED & PROMOTED
21010440022 SOURAV KUMBHAKAR	FIN / EXT TER / INT TOTAL GRADE	30 27 57 C+	35 27 62 B	15* 27 42 F	34 24 58 C+	34 24 58 C+	32 26 58 C+	180 155 335	22 22 44 A	21 22 43 A	23 23 46 A+	22 22 44 A	23 23 46 A+	111 112 223	558	558	6.10	PROMOTED
21010440024 SURAJ KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	38 25 63 B	51 28 79 B+	22 25 47 C	31 24 55 C+	59 20 79 B+	37 25 62 B	238 147 385	21 21 42 A	20 21 41 A	19 20 39 B+	21 21 42 A	21 20 41 A	102 103 205	590	590	7.33	PASSED & PROMOTED
21010445001 ADARSH SAHU	FIN / EXT TER / INT TOTAL GRADE	26 25 51 C+	42 26 68 B	21 22 43 C	30 24 54 C+	27 17 44 C	40 22 62 B	186 136 322	19 21 40 A	20 21 41 A	19 20 39 B+	21 21 42 A	23 20 43 A	102 103 205	527	527	6.48	PASSED & PROMOTED
21010445002 ANCHAL SINGH	FIN / EXT TER / INT TOTAL GRADE	52 25 77 B+	61 26 87 A	45 22 67 B	51 24 75 B+	30 16 46 C	55 22 77 B+	294 135 429	19 21 40 A	20 21 41 A	19 20 39 B+	21 21 42 A	21 21 42 A	100 104 204	633	633	7.62	PASSED & PROMOTED
21010445003 AYESHA NAAZ	FIN / EXT TER / INT TOTAL GRADE	35 25 60 B	50 24 74 B+	15* 24 39 F	34 24 58 C+	43 18 61 B	38 23 61 B	215 138 353	20 21 41 A	20 21 41 A	19 20 39 B+	22 21 43 A	20 20 40 A	101 103 204	557	557	6.43	PROMOTED
21010445004 JAINAB FATMEE	FIN / EXT TER / INT TOTAL GRADE	54 28 82 A	59 29 88 A	33 27 60 B	48 28 76 B+	45 25 70 B+	43 27 70 B+	282 164 446	24 23 47 A+	24 24 48 A+	20 21 41 A	24 23 47 A+	21 20 41 A	113 111 224	670	670	8.52	PASSED & PROMOTED

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90% \geq A+																			
80% - 89% A	Course Credit Point	3	3	3	3	4	0	16	1	1	1	1	1	5	21				
70% - 79% B+	Full Marks - Final / Ext.	70	70	70	70	70	70	420	25	25	25	25	25	125	545				
60% - 69% B	Full Marks - Ter. / Int.	30	30	30	30	30	30	180	25	25	25	25	25	125	305				
35% - 49% C	Subject Total	100	100	100	100	100	100	600	50	50	50	50	50	250	850	850			
<35% F	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				
	FIN / EXT	32	48	32	40	22	35	209	21	21	19	23	21	105					
	TER / INT	24	27	22	27	24	22	146	21	22	21	21	21	106	566	566	6.95	PASSED & PROMOTED	
	TOTAL	56	75	54	67	46	57	355	42	43	40	44	42	211					
	GRADE	C+	B+	C+	B	C	C+		A	A	A	A	A						
	FIN / EXT	38	39	16*	45	53	31	222	19	19	17	21	21	97					
	TER / INT	24	26	25	26	16	22	139	20	21	20	20	20	101	559	559	6.52	PROMOTED	
	TOTAL	62	65	41	71	69	53	361	39	40	37	41	41	198					
	GRADE	B	B	F	B+	B	C+		B+	A	B+	A	A						
	FIN / EXT	40	44	21(+3)#	42	37	42	226	19	20	19	21	21	100					
	TER / INT	24	26	24	24	19	24	141	20	21	21	20	20	102	569	566	7.10	PASSED & PROMOTED	
	TOTAL	64	70	45	66	56	66	367	39	41	40	41	41	202					
	GRADE	B	B+	C	B	C+	B		B+	A	A	A	A						
	FIN / EXT	54	44	22	33	30	37	220	23	21	21	23	23	111					
	TER / INT	27	28	27	27	27	27	163	23	22	22	23	23	113	607	607	7.57	PASSED & PROMOTED	
	TOTAL	81	72	49	60	57	64	383	46	43	43	46	46	224					
	GRADE	A	B+	C	B	C+	B		A+	A	A	A+	A+						
	FIN / EXT	29	37	21(+3)#	29	30	34	180	21	20	19	21	20	101					
	TER / INT	25	26	25	24	19	25	144	20	21	20	20	21	102	527	524	6.48	PASSED & PROMOTED	
	TOTAL	54	63	46	53	49	59	324	41	41	39	41	41	203					
	GRADE	C+	B	C	C+	C	C+		A	A	B+	A	A						
	FIN / EXT	21(+3)#	34	13*	21	24	24	137	19	19	20	21	21	100					
	TER / INT	25	27	26	25	20	26	149	20	21	20	20	20	101	487	484	5.48	PROMOTED	
	TOTAL	46	61	39	46	44	50	286	39	40	40	41	41	201					
	GRADE	C	B	F	C	C	C+		B+	A	A	A	A						

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