

**JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI**  
**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI**  
**B.A COLLEGE OF ENGINEERING & TECHNOLOGY , JAMSHEDPUR**  
**B.TECH 6TH SEMESTER IN COMPUTER SCIENCE & ENGINEERING EXAMINATION- 2023**  
**HELD IN THE MONTH OF OCTOBER-2023**

Pages : 1 of 3

SGPA= $\frac{\sum \text{Semester(Course credits * Grade point)}}{\sum \text{Semester(Course credits)}}$		CSC601	CSC602	CSC603	CSP608	ITO602	TOTAL THEORY	CS601P	CS602P	CS603P	CS608P	CS605I	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
Course Credit Point	90% $\geq$ A+	4	3	3	3	3	16	1	1	1	1	2	6	22			
Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	350	25	25	25	25	25	125	475			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	150	25	25	25	25	25	125	275			
<b>Subject Total</b>	60% - 69% B	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>500</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>250</b>	<b>750</b>	<b>750</b>		
Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	<b>175</b>	25	25	25	25	25	<b>125</b>	<b>300</b>			
	<35% F																
20010440001 AKSHAY PATRA	FIN / EXT TER / INT TOTAL GRADE	48 24 72 B+	37 23 60 B	38 22 60 B	40 27 67 B	52 24 76 B+	215 120 335	23 23 46 A+	20 23 43 A	21 20 41 A	23 23 46 A+	24 23 47 A+	111 112 223	558	558	8.05	PASSED & PROMOTED
20010440002 MANISH KUMAR	FIN / EXT TER / INT TOTAL GRADE	48 24 72 B+	35 26 61 B	36 25 61 B	36 28 64 B	47 27 74 B+	202 130 332	23 23 46 A+	19 23 42 A	20 22 42 A	23 23 46 A+	23 24 47 A+	108 115 223	555	555	8.05	PASSED & PROMOTED
20010440004 MD RAGHIB REHAN	FIN / EXT TER / INT TOTAL GRADE	50 24 74 B+	35 22 57 C+	30 20 50 C+	31 24 55 C+	47 24 71 B+	193 114 307	23 22 45 A+	20 22 42 A	21 21 42 A	23 22 45 A+	22 22 44 A	109 109 218	525	525	7.55	PASSED & PROMOTED
20010440005 MJAHAID ANSARI	FIN / EXT TER / INT TOTAL GRADE	50 22 72 B+	31 22 53 C+	39 20 59 C+	40 24 64 B	46 23 69 B	206 111 317	24 23 47 A+	21 23 44 A	20 20 40 A	24 23 47 A+	22 21 43 A	111 110 221	538	538	7.55	PASSED & PROMOTED
20010440006 RAJ GUPTA	FIN / EXT TER / INT TOTAL GRADE	50 24 74 B+	36 24 60 B	37 22 59 C+	41 24 65 B	50 23 73 B+	214 117 331	22 22 44 A	20 22 42 A	22 20 42 A	22 22 44 A	23 23 46 A+	109 109 218	549	549	7.82	PASSED & PROMOTED
20010440008 ROHIT KUMAR KAMAT	FIN / EXT TER / INT TOTAL GRADE	50 23 73 B+	36 21 57 C+	39 23 62 B	40 25 65 B	53 24 77 B+	218 116 334	23 22 45 A+	19 22 41 A	19 20 39 B+	23 22 45 A+	24 23 47 A+	108 109 217	551	551	7.86	PASSED & PROMOTED
20010440009 SAHIL KHAN	FIN / EXT TER / INT TOTAL GRADE	29 23 52 C+	27 22 49 C	22 19 41 C	28 26 54 C+	33 24 57 C+	139 114 253	22 22 44 A	19 23 42 A	19 20 39 B+	23 23 46 A+	22 22 44 A	105 110 215	468	468	6.55	PASSED & PROMOTED
20010440010 SATYAM SINGH	FIN / EXT TER / INT TOTAL GRADE	44 24 68 B	34 24 58 C+	32 18 50 C+	31 26 57 C+	51 25 76 B+	192 117 309	22 22 44 A	20 23 43 A	20 20 40 A	23 23 46 A+	23 23 46 A+	108 111 219	528	528	7.41	PASSED & PROMOTED
20010445001 ABHISHEK KUMAR	FIN / EXT TER / INT TOTAL GRADE	34 25 59 C+	30 23 53 C+	31 23 54 C+	30 23 53 C+	32 23 55 C+	157 117 274	22 22 44 A	21 22 43 A	21 21 42 A	22 22 44 A	23 23 46 A+	109 110 219	493	493	6.91	PASSED & PROMOTED
20010445002 ADITYA RANA	FIN / EXT TER / INT TOTAL GRADE	34 24 58 C+	28 24 52 C+	23 22 45 C	35 26 61 B	42 24 66 B	162 120 282	23 23 46 A+	20 23 43 A	22 20 42 A	23 23 46 A+	22 21 43 A	110 110 220	502	502	7.05	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  
( Computer Generated,If any error occurs that will be rectified )

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Verifying Officer

Controller of Examination

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point)}}{\sum \text{Semester(Course credits)}}$		CSC601	CSC602	CSC603	CSP608	ITO602	TOTAL THEORY	CS601P	CS602P	CS603P	CS608P	CS605I	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
90% $\geq$	A+																
80% - 89%	A	4	3	3	3	3	16	1	1	1	1	2	6	22			
70% - 79%	B+	70	70	70	70	70	350	25	25	25	25	25	125	475			
60% - 69%	B	30	30	30	30	30	150	25	25	25	25	25	125	275			
50% - 59%	C+	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>500</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>250</b>	<b>750</b>			
35% - 49%	C	21	21	21	21	21		-	-	-	-	-					
<35%	F	35	35	35	35	35	<b>175</b>	25	25	25	25	25	<b>125</b>	<b>300</b>			
Course Credit Point	FIN / EXT	41	32	35	34	45	187	22	19	19	22	21	103				
Full Marks - Final / Ext.	TER / INT	25	23	25	22	22	117	21	20	19	20	22	102				
Full Marks - Ter. / Int.	TOTAL	66	55	60	56	67	304	43	39	38	42	43	205	509	509	7.18	PASSED & PROMOTED
<b>Subject Total</b>	GRADE	B	C+	B	C+	B		A	B+	B+	A	A					
Pass Marks - Fin. Ext.	FIN / EXT	51	44	45	36	56	232	24	21	23	24	24	116				
Pass Marks - Subject	TER / INT	27	28	27	28	26	136	24	24	23	24	24	119				
20010445003	TOTAL	78	72	72	64	82	368	48	45	46	48	48	235	603	603	8.55	PASSED & PROMOTED
AMIT KUMAR	GRADE	B+	B+	B+	B	A		A+	A+	A+	A+	A+					
20010445004	FIN / EXT	45	32	29	36	39	181	23	20	21	22	23	109				
ANJALI MAHATO	TER / INT	26	24	24	23	23	120	23	23	20	23	23	112				
20010445005	TOTAL	71	56	53	59	62	301	46	43	41	45	46	221	522	522	7.50	PASSED & PROMOTED
ASHISH KUMAR	GRADE	B+	C+	C+	C+	B		A+	A	A	A+	A+					
20010445006	FIN / EXT	41	31	31	34	36	173	23	19	20	23	22	107				
ASHOK KUMAR MAHTO	TER / INT	23	23	22	26	24	118	23	23	21	23	23	113				
20010445007	TOTAL	64	54	53	60	60	291	46	42	41	46	45	220	511	511	7.45	PASSED & PROMOTED
HEMANT KUMAR	GRADE	B	C+	C+	B	B		A+	A	A	A+	A+					
20010445008	FIN / EXT	48	33	34	37	49	201	23	20	22	23	23	111				
KAJAL KUMARI	TER / INT	22	22	21	23	24	112	22	23	20	23	22	110				
20010445009	TOTAL	70	55	55	60	73	313	45	43	42	46	45	221	534	534	7.77	PASSED & PROMOTED
HEMANT KUMAR	GRADE	B+	C+	C+	B	B+		A+	A	A	A+	A+					
20010445010	FIN / EXT	49	10*	43	36	51	189	24	21	23	24	24	116				
KHARKAR HIMANSHU	TER / INT	28	29	28	28	28	141	24	24	23	24	24	119				
RAVINDRA	TOTAL	77	39	71	64	79	330	48	45	46	48	48	235	565	565	7.32	PROMOTED
20010445011	GRADE	B+	F	B+	B	B+		A+	A+	A+	A+	A+					
20010445012	FIN / EXT	30	21	21	29	27	128	22	19	21	22	22	106				
LAZARUS HONHAGA	TER / INT	24	24	24	22	24	118	21	21	20	21	23	106				
20010445013	TOTAL	54	45	45	51	51	246	43	40	41	43	45	212	458	458	6.64	PASSED & PROMOTED
NIHA KUMARI	GRADE	C+	C	C	C+	C+		A	A	A	A	A+					
20010445014	FIN / EXT	50	34	38	30	43	195	23	19	20	23	21	106				
PIYUSH RAJ	TER / INT	24	26	23	22	23	118	22	23	20	23	23	111				
20010445015	TOTAL	74	60	61	52	66	313	45	42	40	46	44	217	530	530	7.68	PASSED & PROMOTED
NISHA KUMARI	GRADE	B+	B	B	C+	B		A+	A	A	A+	A					
20010445016	FIN / EXT	38	34	45	40	50	207	24	21	23	24	24	116				
20010445017	TER / INT	27	28	27	29	29	140	24	24	23	24	24	119				
20010445018	TOTAL	65	62	72	69	79	347	48	45	46	48	48	235	582	582	8.09	PASSED & PROMOTED
20010445019	GRADE	B	B	B+	B	B+		A+	A+	A+	A+	A+					
20010445020	FIN / EXT	30	30	34	34	35	163	22	21	23	22	23	111				
20010445021	TER / INT	25	23	20	24	22	114	23	23	21	23	23	113				
20010445022	TOTAL	55	53	54	58	57	277	45	44	44	45	46	224	501	501	7.00	PASSED & PROMOTED
20010445023	GRADE	C+	C+	C+	C+	C+		A+	A	A	A+	A+					

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Full Marks - Final / Ext.	80% - 89% A	70	70	70	70	70	350	25	25	25	25	25	125	475			
Full Marks - Ter. / Int.	70% - 79% B+	30	30	30	30	30	150	25	25	25	25	25	125	275			
<b>Subject Total</b>	60% - 69% B	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>500</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>250</b>	<b>750</b>	<b>750</b>		
Pass Marks - Fin. Ext.	50% - 59% C+	21	21	21	21	21		-	-	-	-	-					
Pass Marks - Subject	35% - 49% C	35	35	35	35	35	<b>175</b>	25	25	25	25	25	<b>125</b>	<b>300</b>			
	<35% F																
20010445014 PRITY DANGIL	FIN / EXT	34	27	28	34	30	153	23	20	21	23	22	109				
	TER / INT	24	22	19	26	24	115	23	23	19	23	22	110				
	TOTAL	58	49	47	60	54	268	46	43	40	46	44	219	487	487	6.77	PASSED & PROMOTED
	GRADE	C+	C	C	B	C+		A+	A	A	A+	A					
20010445015 PURNIMA MAITY	FIN / EXT	44	21	51	45	41	202	23	21	21	23	23	111				
	TER / INT	25	24	22	23	23	117	23	23	20	23	21	110				
	TOTAL	69	45	73	68	64	319	46	44	41	46	44	221	540	540	7.50	PASSED & PROMOTED
	GRADE	B	C	B+	B	B		A+	A	A	A+	A					
20010445016 SHANTI GAGRAI	FIN / EXT	37	22	32	34	35	160	23	19	20	23	22	107				
	TER / INT	25	23	22	26	24	120	23	23	21	23	22	112				
	TOTAL	62	45	54	60	59	280	46	42	41	46	44	219	499	499	7.09	PASSED & PROMOTED
	GRADE	B	C	C+	B	C+		A+	A	A	A+	A					
20010445017 SHIPRA KUMARI	FIN / EXT	45	28	49	45	39	206	24	21	21	24	21	111				
	TER / INT	26	24	19	26	25	120	23	23	21	23	23	113				
	TOTAL	71	52	68	71	64	326	47	44	42	47	44	224	550	550	7.82	PASSED & PROMOTED
	GRADE	B+	C+	B	B+	B		A+	A	A	A+	A					
20010445019 SK.ARSH	FIN / EXT	43	28	24	31	38	164	22	20	22	22	21	107				
	TER / INT	24	23	19	22	22	110	22	22	20	22	22	108				
	TOTAL	67	51	43	53	60	274	44	42	42	44	43	215	489	489	7.00	PASSED & PROMOTED
	GRADE	B	C+	C	C+	B		A	A	A	A	A					
20010445021 SRISHTI NAYAN	FIN / EXT	42	35	33	41	46	197	23	21	22	23	23	112				
	TER / INT	25	23	22	26	26	122	23	23	21	23	23	113				
	TOTAL	67	58	55	67	72	319	46	44	43	46	46	225	544	544	7.59	PASSED & PROMOTED
	GRADE	B	C+	C+	B	B+		A+	A	A	A+	A+					
20010445022 SURYA MUKHI TUDU	FIN / EXT	38	21	26	24	39	148	23	20	23	23	23	112				
	TER / INT	24	23	22	26	24	119	23	23	20	23	23	112				
	TOTAL	62	44	48	50	63	267	46	43	43	46	46	224	491	491	7.05	PASSED & PROMOTED
	GRADE	B	C	C	C+	B		A+	A	A	A+	A+					

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