

**JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI**  
**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI**  
**B.A COLLEGE OF ENGINEERING & TECHNOLOGY , JAMSHEDPUR**  
**B.TECH 7TH SEMESTER IN ELECTRONICS & COMMUNICATION ENGINEERING EXAMINATION- 2023**  
**HELD IN THE MONTH OF FEBRUARY- 2024**

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$		ECC701	ECP702	ECP705	ECO710	ECO712	TOTAL THEORY	EC701P	EC702D	EC703I	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL		
90% $\geq$	A+														
80% - 89%	A	3	3	3	3	3	15	1	2	2	5	20			
70% - 79%	B+	70	70	70	70	70	350	25	25	25	75	425		SGPA	Remarks
60% - 69%	B	30	30	30	30	30	150	25	25	25	75	225			
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>150</b>	<b>650</b>	<b>650</b>		
35% - 49%	C	21	21	21	21	21		-	-	-					
<35%	F	35	35	35	35	35	<b>175</b>	25	25	25	<b>75</b>	<b>250</b>			
Pass Marks - Fin. Ext.															
Pass Marks - Subject															
20010465001 CHIKU KUMAR GIRI	FIN / EXT TER / INT TOTAL GRADE	28 24 52 C+	40 24 64 B	31 26 57 C+	34 20 54 C+	42 21 63 B	175 115 290	16 17 33 B	16 17 33 B	17 18 35 B+	49 52 101	391	391	6.65	PASSED & PROMOTED
20010465003 KOMAL SHARMA	FIN / EXT TER / INT TOTAL GRADE	49 28 77 B+	50 28 78 B+	59 27 86 A	47 25 72 B+	54 25 79 B+	259 133 392	16 21 37 B+	16 20 36 B+	20 21 41 A	52 62 114	506	506	8.25	PASSED & PROMOTED
20010465004 NIKHIL VERMA	FIN / EXT TER / INT TOTAL GRADE	27 26 53 C+	32 24 56 C+	30 25 55 C+	33 21 54 C+	39 21 60 B	161 117 278	16 18 34 B	16 18 34 B	18 19 37 B+	50 55 105	383	383	6.50	PASSED & PROMOTED
20010465005 NITISH KUMAR PRASAD	FIN / EXT TER / INT TOTAL GRADE	21 25 46 C	25 24 49 C	32 25 57 C+	27 21 48 C	29 21 50 C+	134 116 250	20 19 39 B+	20 17 37 B+	17 18 35 B+	57 54 111	361	361	6.05	PASSED & PROMOTED
20010465006 RAHUL SINHA	FIN / EXT TER / INT TOTAL GRADE	27 24 51 C+	34 23 57 C+	42 25 67 B	31 22 53 C+	36 21 57 C+	170 115 285	21 17 38 B+	20 16 36 B+	16 17 33 B	57 50 107	392	392	6.55	PASSED & PROMOTED
20010465008 SHIDHESH KUMAR MISHRA	FIN / EXT TER / INT TOTAL GRADE	29 26 55 C+	42 24 66 B	34 24 58 C+	35 20 55 C+	49 21 70 B+	189 115 304	18 19 37 B+	21 18 39 B+	18 19 37 B+	57 56 113	417	417	6.95	PASSED & PROMOTED
20010465009 TANYA SHARMA	FIN / EXT TER / INT TOTAL GRADE	39 27 66 B	47 25 72 B+	37 26 63 B	38 24 62 B	45 24 69 B	206 126 332	16 20 36 B+	16 20 36 B+	20 21 41 A	52 61 113	445	445	7.50	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 )

Verifying Assistant

Verifying Officer

Controller of Examination