

**JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI**  
**SCIENCE & TECHNOLOGY CAMPUS, SIRKHA TOLI, NAMKUM, RANCHI**  
**K.K. COLLEGE OF ENGINEERING & MANAGEMENT, DHANBAD**  
**B.TECH 1ST SEMESTER IN COMPUTER SCIENCE & ENGINEERING EXAMINATION- 2024**  
**HELD IN THE MONTH OF MARCH-APRIL -2025**

Pages : 1 of 3

SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$	90% $\geq$ A+	BSC101	BSC103	ESC101 / BSC102	TOTAL THEORY	ESC102	BSC101P	ESC101P / BSC102P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
Course Credit Point	80% - 89% A	4	4	4	12	3	1.5	1	5.5	17.5			
Full Marks - Final / Ext.	70% - 79% B+	70	70	70	210	25	25	25	75	285			
Full Marks - Ter. / Int.	60% - 69% B	30	30	30	90	25	25	25	75	165			
<b>Subject Total</b>	50% - 59% C+	<b>100</b>	<b>100</b>	<b>100</b>	<b>300</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>150</b>	<b>450</b>	<b>450</b>		
Pass Marks - Fin. Ext.	35% - 49% C	21	21	21									
Pass Marks - Subject	<35% F	35	35	35	<b>105</b>	25	25	25	<b>75</b>	<b>180</b>			
21032440002 AMAN KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	14* 25 39 F	21 25 46 C	35 50 85 -	- - - -	- - - -	- - - -	0 0 0 -	85	85		P : ESC101 F : BSC103
21032440004 ANKIT. KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	28 25 53 C+	39 24 63 B	67 49 116 -	- - - -	- - - -	- - - -	0 0 0 -	116	116		P : BSC103 ESC101
21032440005 ANSHUMAN KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	12* 25 37 F	- - - -	12 25 37 -	- - - -	- - - -	- - - -	0 0 0 -	37	37		F : BSC103
21032440006 ARSH ALI	FIN / EXT TER / INT TOTAL GRADE	- - - -	- - - -	31 23 54 C+	31 23 54 -	- - - -	- - - -	- - - -	0 0 0 -	54	54		P : ESC101
21032440008 HANSRAJ KUMAR MAHATO	FIN / EXT TER / INT TOTAL GRADE	- - - -	- 26 26* F	27 25 52 C+	27 51 78 -	- - - -	- - - -	- - - -	0 0 0 -	78	78		P : ESC101 F : BSC103
21032440009 JAGDISH MODI	FIN / EXT TER / INT TOTAL GRADE	- - - -	21 24 45 C	30 26 56 C+	51 50 101 -	- - - -	- - - -	- - - -	0 0 0 -	101	101		P : BSC103 ESC101
21032440012 MANAV KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	21 25 46 C	- - - -	21 25 46 -	- - - -	- - - -	- - - -	0 0 0 -	46	46		P : BSC103
21032440013 NIKESH SAW	FIN / EXT TER / INT TOTAL GRADE	- - - -	24 26 50 C+	- - - -	24 26 50 -	- - - -	- - - -	- - - -	0 0 0 -	50	50		P : BSC103
21032440015 RAJ NONIA	FIN / EXT TER / INT TOTAL GRADE	- - - -	21 24 45 C	23 25 48 C	44 49 93 -	- - - -	- - - -	- - - -	0 0 0 -	93	93		P : BSC103 ESC101
21032440021 SOURAV KUMAR SINHA	FIN / EXT TER / INT TOTAL GRADE	- - - -	22 25 47 C	- - - -	22 25 47 -	- - - -	- - - -	- - - -	0 0 0 -	47	47		P : BSC103

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*  
 Preparer  
 (Computer Generated, If any error occurs that will be rectified)

*Verifying Assistant*  
 Verifying Assistant

*Verifying Officer*  
 Verifying Officer

*Nirmala Soren*  
 Controller of Examination

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SGPA= $\frac{\sum \text{Semester(Course credits * Grade point) for all courses}}{\sum \text{Semester(Course credits)}}$	90% $\geq$ A+	BSC101	BSC103	ESC101 / BSC102	TOTAL THEORY	ESC102	BSC101P	ESC101P / BSC102P	TOTAL PRACTICAL	GRAND TOTAL	AGGR. TOTAL	SGPA	Remarks
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<b>Subject Total</b>	50% - 59% C+	<b>100</b>	<b>100</b>	<b>100</b>	<b>300</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>150</b>	<b>450</b>	<b>450</b>		
Pass Marks - Fin. Ext.	35% - 49% C	21	21	21									
Pass Marks - Subject	<35% F	35	35	35	<b>105</b>	25	25	25	<b>75</b>	<b>180</b>			
21032440024 VIJAY KUMAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	21 26 47 C	- - - -	21 26 47 -	- - - -	- - - -	- - - -	0 0 0 -	47	47		P : BSC103
22032440001 ABHIJEET MAHATO	FIN / EXT TER / INT TOTAL GRADE	- - - -	- - - -	12* 23 35 F	12 23 35 -	- - - -	- - - -	- - - -	0 0 0 -	35	35		F : ESC101
22032440008 ANURAG KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	- - - -	38 24 62 B	24 25 49 C	62 49 111 -	- - - -	- - - -	- - - -	0 0 0 -	111	111		P : BSC103 ESC101
22032440009 ASHISH KUMAR SINGH	FIN / EXT TER / INT TOTAL GRADE	- - - -	14* 25 39 F	21 24 45 C	35 49 84 -	- - - -	- - - -	- - - -	0 0 0 -	84	84		P : ESC101 F : BSC103
22032440012 DHANANJAY KUMAR	FIN / EXT TER / INT TOTAL GRADE	29 25 54 C+	- - - -	28 23 51 C+	57 48 105 -	- - - -	- - - -	- - - -	0 0 0 -	105	105		P : BSC101 ESC101
22032440013 DHIRAJ YADAV	FIN / EXT TER / INT TOTAL GRADE	- - - -	29 26 55 C+	- - - -	29 26 55 -	- - - -	- - - -	- - - -	0 0 0 -	55	55		P : BSC103
22032440016 MD OSIM SHEKH	FIN / EXT TER / INT TOTAL GRADE	- - - -	24 25 49 C	21 25 46 C	45 50 95 -	- - - -	- - - -	- - - -	0 0 0 -	95	95		P : BSC103 ESC101
22032440018 MOHAMMAD KAUSHAR	FIN / EXT TER / INT TOTAL GRADE	- - - -	34 24 58 C+	- - - -	34 24 58 -	- - - -	- - - -	- - - -	0 0 0 -	58	58		P : BSC103
22032440020 PIYUSH VERMA	FIN / EXT TER / INT TOTAL GRADE	33 26 59 C+	21 25 46 C	- - - -	54 51 105 -	- - - -	- - - -	- - - -	0 0 0 -	105	105		P : BSC101 BSC103
22032440023 RAJAT KUMAR	FIN / EXT TER / INT TOTAL GRADE	28 25 53 C+	12* 26 38 F	24 26 50 C+	64 77 141 -	- - - -	- - - -	- - - -	0 0 0 -	141	141		P : BSC101 ESC101 F : BSC103

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*Wafar*  
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*Pray*  
 Verifying Assistant

*[Signature]*  
 Verifying Officer

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	22032440024 ROHIT KUMAR JHA	FIN / EXT TER / INT TOTAL GRADE	- 0* 25 F	27 23 50 C+	27 48 75	- - -	- - -	- - -	0 0 0	75	75		P : ESC101 F : BSC103
	22032440029 SHIVAM VISHWAKARMA	FIN / EXT TER / INT TOTAL GRADE	- - - -	25 25 50 C+	25 25 50	- - -	- - -	- - -	0 0 0	50	50		P : ESC101
	22032440031 SUMIT KUMAR YADAV	FIN / EXT TER / INT TOTAL GRADE	31 24 55 C+	23 26 49 C	54 50 104	- - -	- - -	- - -	0 0 0	104	104		P : BSC101 BSC103

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