



**SARALA
BIRLA
UNIVERSITY**

सरला बिरला विश्वविद्यालय

Established under the Sarala Birla University Act, 2017 (Jharkhand Act, 13, 2017)
Recognised by UGC under section 2(f) of the UGC Act 1956

Birla Knowledge City, P.O.-Mahlilong, Purulia Road, Ranchi - 835103, Jharkhand (India)

PROVISIONAL CERTIFICATE

Sl. No.: **SBU/EXAM/PC/2024/100303**

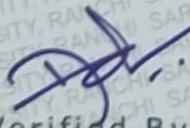
Date: **05/09/2024**

This is to certify that **PRIYESH KUMAR PANDEY**,
Son/Daughter of **LATE DHANANJAY KUMAR** bearing
Registration Number **SBU200501** has successfully
completed all prescribed requirements for the award of
**Bachelor of Technology in Computer Science &
Engineering** in the month of **September year 2024**.

He/She has secured **07.20 CGPA** on a **10.00** point scale.

He/She is provisionally qualified for the award of the
aforesaid Degree/Diploma.



Verified By 




Registrar



Academic Transcript

Bachelor of Technology in Computer Science & Engineering

Name : PRIYESH KUMAR PANDEY **Registration No** : SBU200501
Father's Name : LATE DHANANJAY KUMAR **Batch Year** : 2020
Mother's Name : POONAM PANDEY **Roll Number** : BTCS20R051
D.O.B : 16/10/2001 **Mode** : REGULAR

Sr. No.	COURSE CODE	COURSE	Marks	Grade	Credit	SGPA	CGPA
SEMESTER I							
1	BSC-101	CHEMISTRY	73	B+	4.00		
2	BSC-102	CHEMISTRY LAB	40	A	1.50		
3	BSC-105	MATHEMATICS-I	81	A	4.00		
4	ESC-101	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	71	B+	4.00		
5	ESC-102	BASIC ELECTRICAL & ELECTRONICS ENGINEERING LAB	37	B+	1.00	8.14	8.14
6	ESC-103	INTRODUCTION TO UNIX & C PROGRAMMING	73	B+	4.00		
7	ESC-104	INTRODUCTION TO UNIX & C PROGRAMMING LAB	27	C+	1.00		
8	ESC-105	ENGINEERING GRAPHICS & DESIGN	38	B+	3.00		
9	HSMC-101	ENGLISH	74	B+	3.00		
SEMESTER II							
1	BSC-103	PHYSICS	63	B	4.00		
2	BSC-104	PHYSICS LAB	32	B	1.50		
3	BSC-106	MATHEMATICS-II	73	B+	4.00		
4	ESC-106	ELECTRONIC DEVICES	67	B	3.00		
5	ESC-107	ELECTRONIC DEVICES LAB	39	B+	1.00		
6	ESC-110	WORKSHOP & MANUFACTURING PRACTICES	34	B	3.00	7.34	7.73
7	HSMC-102	TECHNICAL COMMUNICATION	75	B+	2.00		
8	HSMC-103	TECHNICAL COMMUNICATION LAB	33	B	1.00		
9	MC-102	ENVIRONMENTAL SCIENCE	74	B+	2.00		
10	PCC-CSE-101	DATA STRUCTURES	67	B	4.00		
11	PCC-CSE-102	DATA STRUCTURES LAB	32	B	1.00		





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Academic Transcript

Bachelor of Technology in Computer Science & Engineering

Name : PRIYESH KUMAR PANDEY **Registration No** : SBU200501
Father's Name : LATE DHANANJAY KUMAR **Batch Year** : 2020
Mother's Name : POONAM PANDEY **Roll Number** : BTCS20R051
D.O.B : 16/10/2001 **Mode** : REGULAR

Sr. No.	COURSE CODE	COURSE	Marks	Grade	Credit	SGPA	CGPA
SEMESTER III							
1	BSC-107	MATHEMATICS-III	55	C+	4.00		
2	ESC-111	ENGINEERING MECHANICS	57	C+	4.00		
3	HSMC-105	FRENCH THROUGH COMMUNICATIVE APPROACH-I	67	B	2.00		
4	OEC-ECE-201	DIGITAL ELECTRONICS	54	C+	4.00		
5	OEC-ECE-202	DIGITAL ELECTRONICS LAB	33	B	1.00	6.20	7.23
6	PCC-CSE-201	DESIGN & ANALYSIS OF ALGORITHMS	66	B	4.00		
7	PCC-CSE-202	DESIGN & ANALYSIS OF ALGORITHMS LAB	32	B	1.00		
8	PCC-CSE-203	DATABASE MANAGEMENT SYSTEMS	40	C	4.00		
9	PCC-CSE-204	DATABASE MANAGEMENT SYSTEMS LAB	33	B	1.00		
SEMESTER IV							
1	HSMC-104	ORGANISATIONAL BEHAVIOUR	49	C	2.00		
2	HSMC-106	FRENCH THROUGH COMMUNICATIVE APPROACH-II	63	B	2.00		
3	PCC-CSE-205	COMPUTER ORGANIZATION & ARCHITECTURE	56	C+	4.00		
4	PCC-CSE-206	COMPUTER ORGANIZATION & ARCHITECTURE LAB	37	B+	1.00		
5	PCC-CSE-207	DISCRETE MATHEMATICS	67	B	4.00	6.48	7.06
6	PCC-CSE-208	OPERATING SYSTEMS	69	B	4.00		
7	PCC-CSE-209	OPERATING SYSTEMS LAB	32	B	1.00		
8	PCC-CSE-210	OBJECT ORIENTED PROGRAMMING	57	C+	4.00		
9	PCC-CSE-211	OBJECT ORIENTED PROGRAMMING LAB	29	C+	1.00		
SEMESTER V							
1	OEC-ECE-303	MICROPROCESSORS & MICROCONTROLLERS	48	C	4.00		
2	OEC-ECE-304	MICROPROCESSORS & MICROCONTROLLERS LAB	26	C+	1.00		
3	PCC-CSE-301	FORMAL LANGUAGES & AUTOMATA THEORY	61	B	4.00		
4	PCC-CSE-302	JT WORKSHOP (MATLAB)	33	B	2.00		
5	PCC-CSE-303	COMPUTER NETWORKS	70	B+	4.00	6.92	7.03
6	PCC-CSE-304	COMPUTER NETWORKS LAB	27	C+	1.00		
7	PCC-CSE-305	SOFTWARE ENGINEERING	76	B+	4.00		
8	PCC-CSE-306	SOFTWARE ENGINEERING LAB	34	B	1.00		
9	PEC-CSE-301	MACHINE LEARNING FOR REAL-WORLD APPLICATIONS	67	B	4.00		





Academic Transcript

Bachelor of Technology in Computer Science & Engineering

Name : **PRIVESH KUMAR PANDEY** Registration No : **SBU200501**
 Father's Name : **LATE DHANANJAY KUMAR** Batch Year : **2020**
 Mother's Name : **POONAM PANDEY** Roll Number : **BTC520R051**
 D.O.B : **16/10/2001** Mode : **REGULAR**

Sr. No.	COURSE CODE	COURSE	Marks	Grade	Credit	SGPA	CGPA
SEMESTER VI							
1	CSE-P1	PROJECT STAGE-I (MINI PROJECT/ INDUSTRIAL TRAINING)	83	A	2.00	6.88	7.01
2	ESC-113	PYTHON PROGRAMMING	28	C+	2.00		
3	OEC-ECE-307	DIGITAL SIGNAL PROCESSING	73	B+	4.00		
4	OEC-ECE-308	DIGITAL SIGNAL PROCESSING LAB	29	C+	1.00		
5	PCC-CSE-307	COMPILER DESIGN	59	C+	4.00		
6	PCC-CSE-308	COMPUTER GRAPHICS & MULTIMEDIA	61	B	4.00		
7	PCC-CSE-309	COMPUTER GRAPHICS & MULTIMEDIA LAB	31	B	1.00		
8	PEC-CSE-305	CRYPTOGRAPHY & NETWORKS SECURITY	66	B	4.00		
9	PEC-CSE-306	GRAPH THEORY	58	C+	4.00		
SEMESTER VII							
1	CSE-P2	PROJECT STAGE-II (MAJOR PROJECT)	91	A+	5.00	7.95	7.11
2	PEC-CSE-405	BIO INSPIRED COMPUTING	79	B+	4.00		
3	PEC-CSE-412	DIGITAL IMAGE PROCESSING	56	C+	4.00		
4	PEC-CSE-413	DIGITAL IMAGE PROCESSING LAB	40	A	1.00		
5	PEC-CSE-414	PATTERN RECOGNITION	62	B	4.00		
6	PEC-CSE-415	PATTERN RECOGNITION LAB	36	B+	1.00		
SEMESTER VIII							
1	CSE-P3	PROJECT STAGE-III (MAJOR PROJECT WORK & DISSERTATION)	90	A+	9.00	7.91	7.20
2	OEC-ECE-412	EMBEDDED SYSTEMS	54	C+	4.00		
3	PEC-CSE-401	WEB APP DEVELOPMENT	74	B+	4.00		
4	PEC-CSE-402	WEB APP DEVELOPMENT LAB	39	B+	1.00		
5	PEC-CSE-411	BIG DATA ANALYTICS	48	C	4.00		

Overall Result	First Class
CGPA	7.20

SI. No. : **SBU/EXAM/AT/2020-2024/103506**

Date of Issue: 29-Aug-2024

(Officer Incharge)
 Checked & Verified by

Controller of Examinations



Registrar