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S. No. : NPC 000673

PROVISIONAL CERTIFICATE

ASHUTOSH TRIPATHY

Registration Number : 2001202041

of

National Institute of Science & Technology (Autonomous),

Berhampur

has successfully completed the prescribed requirements
for the award of

Bachelor of Technology
in
Computer Science and Engineering

in the academic year 2023-24

The Medium of Instructions is English.

Date:17.05.24

Lakshmi Karta Raju
Controller of Examinations

NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY (AUTONOMOUS)

BERHAMPUR, ODISHA, 761008, INDIA

An Autonomous Institution Affiliated To

Biju Patnaik University of Technology

ROURKELA, ODISHA, 769015, INDIA

(Vide Letter No: BPUT/XXIII-CDC/06/18/4541 dated:09/10/2018)

No.: 202/GS/   20/2401/1811

GRADE SHEET

Regd No. : 2001202041	Aadhaar No. : 717742044340
Student Name : **ASHUTOSH TRIPATHY**	Father's Name : ASHOK KUMAR TRIPATHY
Course : Bachelor of Technology	
Branch : Computer Science and Engineering	

Semester: SE 1

Subject Code	Subject Name	Credit	Grade
19FY1BS02T	CHEMISTRY	3	A
19FY1BS03T	MATHEMATICS-I	3	E
19FY1ES02T	BASIC ELECTRONICS ENGINEERING	2	A
19FY1ES04T	BASIC CIVIL ENGINEERING	2	A
19FY1HS01T	ENGLISH	1	B
19FY1MC01L	INDUCTION TRAINING	0	A
19FY1BS02L	CHEMISTRY LAB	1	O
19FY1ES02L	BASIC ELECTRONICS ENGINEERING LAB	1	A
19FY1ES04L	BASIC CIVIL ENGINEERING LAB	1	C
19FY1ES06L	ENGINEERING GRAPHICS & DESIGN	1	E
19FY1HS01L	ENGLISH LANGUAGE LAB	2	O

Semester: SE 2

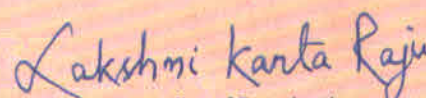| Subject Code	Subject Name	Credit	Grade
19FY2BS01T	PHYSICS	3	A
19FY2BS03T	MATHEMATICS-II	3	E
19FY2ES01T	BASIC ELECTRICAL ENGINEERING	2	A
19FY2ES03T	BASIC MECHANICAL ENGINEERING	2	E
19FY2ES05T	PROBLEM SOLVING USING C	3	E
19FY2BS01L	PHYSICS LAB	1	O
19FY2ES01L	BASIC ELECTRICAL ENGINEERING LAB	1	O
19FY2ES03L	BASIC MECHANICAL ENGINEERING LAB	1	O
19FY2ES05L	PROGRAMMING LAB	1	E
19FY2ES07L	WORKSHOP OR MANUFACTURING	1	B
19FY2MC01L	YOGA	0	A

SGPA(SE1): 8.41

CGPA(SE1): 8.41

SGPA(SE2): 8.78

CGPA(SE2): 8.60

Promotional Status:**PASS**

11-12-2021

Date of Publication :

Verified By

Controller of Examinations

GRADE SHEET

Regd No. : 2001202041	Aadhaar No. : 717742044340
Student Name : **ASHUTOSH TRIPATHY**	Father's Name : ASHOK KUMAR TRIPATHY
Course : Bachelor of Technology	
Branch : Computer Science and Engineering	

Semester: SE 3

Subject Code	Subject Name	Credit	Grade
19CM3BS01T	MATHEMATICS-III	3	E
19CM3ES01T	DATA STRUCTURE USING C	3	E
19CM3HS01T	ORGANIZATIONAL BEHAVIOR	3	A
19CM3MC01T	ENVIRONMENTAL SCIENCE & ENGINEERING	0	A
19CS3ES03T	DIGITAL ELECTRONICS CIRCUITS	3	A
19CS3PC01T	DATABASE ENGINEERING	3	B
19CS3PC02T	COMPUTER NETWORK AND DATA COMMUNICATION	3	B
19CM3ES01L	DATA STRUCTURE USING C LAB	1	O
19CM3PS01L	SUMMER INTERNSHIP/TRAINING	1	O
19CS3ES03L	DIGITAL ELECTRONICS LAB (ICT)	1	E
19CS3PC01L	DATABASE ENGINEERING LAB	1	A
19CS3PC02L	COMPUTER NETWORK & DATA COMMUNICATION LAB	1	O

Semester: SE 4

Subject Code	Subject Name	Credit	Grade
19CM4HS02T	ENGINEERING ECONOMICS & COSTING	3	B
19CS4PC01T	COMPUTER ORGANIZATION AND ARCHITECTURE	3	B
19CS4PC02T	OBJECT ORIENTED PROGRAMMING USING JAVA	3	A
19CS4PC03T	DESIGN & ANALYSIS OF ALGORITHMS	4	A
19CS4PC04T	DISCRETE STRUCTURE	3	E
19CS4PE02T	DATA SCIENCE FOR ENGINEERS	3	A
19CS4PC01L	COMPUTER ORGANIZATION AND ARCHITECTURE LAB	1	O
19CS4PC02L	OBJECT ORIENTED PROGRAMMING USING JAVA LAB	1	O
19CS4PC03L	DESIGN & ANALYSIS OF ALGORITHMS LAB	1	O

SGPA(SE3): 8.30   SGPA(SE4): 8.14

CGPA(SE3): 8.48   CGPA(SE4): 8.39

Promotional Status:**PASS**

22-09-2022

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Controller of Examinations

Date of Publication :

No.: 202/GS/ 20/2401/1813

GRADE SHEET

Regd No.	: 2001202041	Aadhaar No.	: 717742044340
Student Name	: **ASHUTOSH TRIPATHY**	Father's Name	: ASHOK KUMAR TRIPATHY
Course	: Bachelor of Technology		
Branch	: Computer Science and Engineering		

Semester: SE 5

Subject Code	Subject Name	Credit	Grade
19CM5MC01T	CONSTITUTION OF INDIA	0	E
19CS5ES01T	PYTHON PROGRAMMING	3	B
19CS5PC01T	FORMAL LANGUAGE & AUTOMATA THEORY	3	B
19CS5PC03T	OPERATING SYSTEM	3	B
19CS5PE04T	ARTIFICIAL INTELLIGENCE	3	A
19EC5OE03T	EMBEDDED SYSTEM DESIGN	3	C
19EE5OE01T	RENEWABLE ENERGY SYSTEMS	3	C
19CM5PS01L	SUMMER INTERNSHIP / TRAINING	1	O
19CS5ES01L	PYTHON PROGRAMMING LAB	1	O
19CS5PC01L	FORMAL LANGUAGE & AUTOMATA THEORY LAB	1	E
19CS5PC03L	OPERATING SYSTEM LAB	1	E

Semester: SE 6

Subject Code	Subject Name	Credit	Grade
19CM6BS01T	OPTIMIZATION ENGINEERING	4	A
19CS6PC02T	SOFTWARE ENGINEERING	3	A
19CS6PC03T	MACHINE LEARNING	3	A
19CS6PE06T	BIG DATA ANALYTICS	3	O
19CS6PE09T	CLOUD COMPUTING	3	A
19EE6OE01T	ELECTRICAL ENERGY UTILIZATION	3	A
19CM6HS01L	BUSINESS COMMUNICATION & INTERVIEW SKILLS	2	E
19CM6PS01L	RESEARCH/LAB BASED PROJECT	2	O
19CS6PC02L	SOFTWARE ENGINEERING LABORATORY	1	O
19CS6PC03L	MACHINE LEARNING LABORATORY	1	O

SGPA(SE5): 7.32   SGPA(SE6): 8.64

CGPA(SE5): 8.16   CGPA(SE6): 8.25

Promotional Status: **PASS**

21-08-2023

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Lakshmi karta Raju
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Date of Publication :

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(Vide Letter No: BPUT/XXIII-CDC/06/18/4541 dated:09/10/2018)

No.: 202/GS/ 20/2401/1814

GRADE SHEET

Regd No.	: 2001202041	Aadhaar No.	: 717742044340
Student Name	: **ASHUTOSH TRIPATHY**	Father's Name	: ASHOK KUMAR TRIPATHY
Course	: Bachelor of Technology		
Branch	: Computer Science and Engineering		

Semester: SE 7

Subject Code	Subject Name	Credit	Grade
19CE7OE02T	INDUSTRIAL WASTE MANAGEMENT AND DISPOSAL	3	D
19CS7PC01T	WEB TECHNOLOGIES	3	B
19CS7PC02T	COMPILER DESIGN	3	E
19CS7PE04T	SOFTWARE PROJECT MANAGEMENT	3	C
19CS7PE05T	BLOCK CHAIN & CRYPTOCURRENCY	3	B
19CM7HS01L	ENTREPRENEURSHIP PROJECT	2	O
19CM7PS01L	MINOR PROJECT	3	O
19CM7PS02L	SUMMER INTERNSHIP / TRAINING / MOOC CERTIFICATION	1	O
19CS7PC01L	WEB TECHNOLOGIES LAB	1	O
19CS7PC02L	COMPILER DESIGN LAB	1	E

Semester: SE 8

Subject Code	Subject Name	Credit	Grade
19CE8OE04T	ARCHITECTURE AND TOWN PLANNING	3	B
19ME8OE02T	SUPPLY CHAIN MANAGEMENT	3	C
19CM8PS01L	MAJOR PROJECT / INTERNSHIP	6	O
19CM8PS02L	COMPREHENSIVE VIVA-VOCE	2	O

SGPA(SE7): 7.87	SGPA(SE8): 8.50
CGPA(SE7): 8.19	CGPA(SE8): 8.22

Promotional Status: **PASS**

17-05-2024

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