भारतीय प्रौद्योगिकी संस्थान पटना
Indian Institute of Technology Patna

Transcript

Name	VIVEK KUMAR TIWARI	Date of Birth	16 November 2005
Academic Program	B.Sc. Computer Science and Data Analytics	Roll No.	2312RES743

Semester-I

Course Code and Course Name	L-T-P	Credits Taken	Credits Earned	Grade
BO CDA 101: Mathematics-I	3-1-0	4	4	CD
BO CDA 103: Foundation of Computer Science	3-1-2	5	5	CC
BO CDA 105: Foundation of Data Analytics	3-1-2	5	5	BB
BO CDA 107: Foundation of English for Professionals	3-2-0	5	5	BB

Total	Credits Taken	Credits Earned	SPI	CPI
	19	19	6.84	6.84

Semester-II

Course Code and Course Name	L-T-P	Credits Taken	Credits Earned	Grade
BO CDA 102: Mathematics-II	3-1-0	4	4	CC
BO CDA 104: Programming and Data Structures with Python	3-1-2	5	5	BB
BO CDA 106: Numerical methods for Data Science	3-1-2	5	5	CC
BO CDA 108: Capstone Project I	0-0-12	6	6	BC

Total	Credits Taken	Credits Earned	SPI	CPI
	20	20	6.80	6.82

Semester-III

Course Code and Course Name	L-T-P	Credits Taken	Credits Earned	Grade
BO CDA 201: Statistics for Data Science	3-1-2	5	5	BB
BO CDA 203: Design of Algorithms	3-1-2	5	5	BB
BO CDA 205: Machine Learning Techniques	3-1-2	5	5	BB
BO CDA 207: Financial Economics	3-1-0	4	4	AB

Total	Credits Taken	Credits Earned	SPI	CPI
	19	19	8.21	7.28

(Deputy/Assistant Registrar, Academics)

Place of Issue: Indian Institute of Technology Patna
Date of Issue: December 22, 2024

Verification Link: https://cet.iitp.ac.in/moodle/mod/customcert/verify_certificate.php

Access Code: LJVjlcNbao

Bihar Engineering University, Patna
Government of Bihar

BIHAR ENGINEERING UNIVERSITY, PATNA

B.Tech. 1st Semester Examination, 2023

Semester : I	Examination(Month/Year) : JULY/2024

Registration No:	23105129028		
Student Name:	VIVEK KUMAR TIWARI		
Father Name:	MANOJ TIWARI	MotherName:	MEENA DEVI
College Name:	129 -KATIHAR ENGINEERING COLLEGE, KATIHAR		
Course Name:	105 -COMPUTER SCIENCE & ENGINEERING		

THEORY

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100103	CHEMISTRY	54	29	83	A	4.00
100104	PROGRAMMING FOR PROBLEM SOLVING	42	23	65	C	3.00
100105	WORKSHOP MANUFACTURING PRACTICES	44	20	64	C	1.00
100106	ENGLISH	54	26	80	A	2.00
105102	MATHEMATICS - I (CALCULUS AND LINEAR ALGEBRA)	35	21	56	D	4.00

PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100103P	CHEMISTRY	29	18	47	A+	1.50
100104P	PROGRAMMING FOR PROBLEM SOLVING	25	17	42	A	2.00
100105P	WORKSHOP MANUFACTURING PRACTICES	20	17	37	B	2.00
100106P	ENGLISH	29	19	48	A+	1.00

	SGPA : 8.05

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.05	NA	NA	NA	NA	NA	NA	NA	8.05

Remarks :
Publish Date :22-09-2024

NOTE:

- ESE : End Semester Exam
- IA : Internal Assessment
- SGPA : Semester Grade Point Average
- CGPA : Cumulative Grade Point Average
- AB : Absent
- NA : Not Applicable
- N/A : Not Available
- * : Passed Under Regulation(UR)
- CA : Cancellation of Assessment
- UMC : UnFair Mean Case
- WEB COPY : Not valid for official purpose.
- University does not own for the errors or omissions, if any, in the statement.