



INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

ACADEMIC AFFAIRS OFFICE

OFFICIAL TRANSCRIPT
(Statement of Earned Credits & Grades)

ENROLLMENT NO. OF THE STUDENT: 22323001

NAME : AAYAN YADAV

PROGRAMME : B.Tech. (Data Science and Artificial Intelligence)

Session: 2022-23 Semester: Autumn				
SUBJECT CODE	TITLE OF SUBJECT	GRADE LETTER	GRADE POINT	CREDIT
CEN-105	Introduction to Environmental Studies	A+	10	3
HSN-001	Communication Skills	A+	10	2
HSN-002	Introduction to Psychology	A+	10	2
MA-101	Introduction to Mathematical Sciences	A+	10	2
MA-103	Introduction to Computer Programming	A+	10	4
MAN-001	Mathematics-I	B+	8	4
PHN-001	Mechanics	A+	10	4

REG. CREDITS : 21 EARNED CREDITS : 21 TOTAL EARNED CREDITS : 21 SGPA : 9.619 CGPA : 9.619

Session: 2022-23 Semester: Spring				
SUBJECT CODE	TITLE OF SUBJECT	GRADE LETTER	GRADE POINT	CREDIT
DA-102	Data Structures	B+	8	4
DA-104	Discrete Structures	A	9	4
DA-106	Ethics in DS and AI	A	9	4
MAN-004	Numerical Methods	B+	8	4
MAN-006	Probability and Statistics	A+	10	4
MIN-106	Engineering Thermodynamics	A	9	4

REG. CREDITS : 24 EARNED CREDITS : 24 TOTAL EARNED CREDITS : 45 SGPA : 8.833 CGPA : 9.200

Session: 2023-24 Semester: Autumn				
SUBJECT CODE	TITLE OF SUBJECT	GRADE LETTER	GRADE POINT	CREDIT
DA-201	Applied Linear Algebra	B+	8	4
DA-203	Design and Analysis of Algorithms	B	7	4
DA-205	Principles of DS and AI	B	7	4
DA-207	Optimization and Soft Computing Techniques	A+	10	4
ECN-207	Computer Architecture and Organization	B+	8	4
HSS-02	SOCIOLOGY	A	9	3

REG. CREDITS : 23 EARNED CREDITS : 23 TOTAL EARNED CREDITS : 68 SGPA : 8.130 CGPA : 8.838

Session: 2023-24 Semester: Spring				
SUBJECT CODE	TITLE OF SUBJECT	GRADE LETTER	GRADE POINT	CREDIT
CHN-112	ENERGY ENGINEERING	A+	10	4
DA-202	Applied Machine Learning	A	9	4
DA-204	Artificial Intelligence	B+	8	4
DA-208	Time Series Analysis	A	9	4

REG. CREDITS : 16 EARNED CREDITS : 16 TOTAL EARNED CREDITS : 84 SGPA : 9.000 CGPA : 8.869

Session: 2024-25 Semester: Autumn				
SUBJECT CODE	TITLE OF SUBJECT	GRADE LETTER	GRADE POINT	CREDIT
DA-301	DEEP AND REINFORCEMENT LEARNING	A	9	4
DA-305	STATISTICAL LEARNING THEORY	A	9	4
DA-391	TECHNICAL COMMUNICATION	A+	10	2
DA-431	Probability Theory	B+	8	4
IBM-312	DATA MINING FOR BUSINESS INTELLIGENCE	A+	10	3

REG. CREDITS : 17 EARNED CREDITS : 17 TOTAL EARNED CREDITS : 101 SGPA : 9.059 CGPA : 8.901

STUDENT HAS NOT YET COMPLETED THE PROGRAMME

Note:-

- 1) The medium of Instruction at this Institute is English.
- 2) Academic Performance is graded on a 10-Point Scale.
- 3) "S"-Grade: Satisfactory performance during Covid-19 pandemic.

Place: Roorkee

Dated: Jan 27, 2025



M. J. Bhatt

Assistant Registrar (Evaluation)