MANIPAL UNIVERSITY
JAIPUR
JAIPUR - 303 007, RAJASTHAN, INDIA

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OFFICIAL TRANSCRIPT

Sl. No. 020564

Date : June 25, 2024

Name	**SHRIRANJAN PATIL**	**Year of Admission**	**JULY 2020**
Reg. No	**209309058**	**Year of Completion**	**JUNE 2024**
Degree	**BACHELOR OF TECHNOLOGY**		
Branch/Specialization	**B.Tech (Data Science and Engineering)**		

First Semester

Course Code	Course Title	Credit(s)	Grade
CV1001	BASIC CIVIL ENGINEERING	3	A
CY1002	ENVIRONMENTAL STUDIES	3	A
EC1001	BASIC ELECTRONICS	3	A
MA1101	ENGINEERING MATHEMATICS-I	4	A
ME1002	ENGINEERING GRAPHICS	3	B
ME1030	WORKSHOP PRACTICE	1	A+
PY1001	ENGINEERING PHYSICS	4	A
PY1030	ENGINEERING PHYSICS LAB	1	A+
Credits Earned 22		**GPA**	**8.95**

Second Semester

Course Code	Course Title	Credit(s)	Grade
CS1001	PROBLEM SOLVING USING COMPUTERS	3	A+
CS1030	PROBLEM SOLVING USING COMPUTERS LAB	1	A
CY1001	ENGINEERING CHEMISTRY	3	A
CY1030	ENGINEERING CHEMISTRY LAB	1	A
DA1001	EXPERIENTIAL LEARNING	2	S
EE1001	BASIC ELECTRICAL TECHNOLOGY	3	A+
LN1001	COMMUNICATION SKILLS IN ENGLISH	2	A
MA1201	ENGINEERING MATHEMATICS-II	4	A+
ME1001	BASIC MECHANICAL ENGINEERING	3	A
Credits Earned 22		**GPA**	**9.50**

Third Semester

Course Code	Course Title	Credit(s)	Grade
BB1640	FINANCE & ECONOMETRICS	3	A
DS2101	INTRODUCTION TO DATA ANALYTICS	3	A+
DS2102	OBJECT ORIENTED PROGRAMING	4	A
DS2103	DATA STRUCTURES	4	C
DS2104	COMPUTER SYSTEM ARCHITECTURE	3	A+
DS2130	DATA ANALYTICS LAB	1	A+
DS2131	OBJECT ORIENTED PROGRAMMING LAB	1	A+
DS2132	DATA STRUCTURES LAB	1	B
MA2108	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-I	3	A+
Credits Earned 23		**GPA**	**9.09**

Fourth Semester

Course Code	Course Title	Credit(s)	Grade
DS2201	DATABASE SYSTEMS	4	C
DS2202	MACHINE LEARNING	4	A
DS2203	DESIGN & ANALYSIS OF ALGORITHMS	4	C
DS2204	DATA COMMUNICATIONS AND NETWORKS	3	B
DS2230	DATABASE LAB	1	A
DS2231	MACHINE LEARNING LAB	1	A
DS2232	DESIGN & ANALYSIS OF ALGORITHMS LAB	1	B
MA2216	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-II	3	B
MC0002	FUNDAMENTALS OF INTERNET OF THINGS	3	S
Credits Earned 24		**GPA**	**7.90**

Fifth Semester

Course Code	Course Title	Credit(s)	Grade
AT0001	CONFLICTS & PEACE GLOBAL PERSPECTIVE	3	S
DS3101	DEEP LEARNING	4	A
DS3102	OPERATING SYSTEMS	3	A
DS3103	NATURAL LANGUAGE PROCESSING	3	A
DS3104	CLOUD COMPUTING	3	B
DS3130	DEEP LEARNING LAB	1	A+
DS3131	OPERATING SYSTEMS LAB	1	A+
DS3132	WEB TECHNOLOGIES LAB	2	A
MA3107	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-III	3	A+
Credits Earned 23		**GPA**	**9.10**

Sixth Semester

Course Code	Course Title	Credit(s)	Grade
BB1340	OPERATIONS RESEARCH	3	A
DS3201	ARTIFICIAL INTELLIGENCE	4	A
DS3202	PARALLEL PROGRAMMING	4	C
DS3203	BIG DATA ANALYTICS	4	C
DS3204	DATA PRIVACY & SECURITY	3	C
DS3230	ARTIFICIAL INTELLIGENCE LAB	1	A
DS3231	PARALLEL PROGRAMMING LAB	1	B
DS3232	BIG DATA ANALYTICS LAB	1	C
LA0053	HOT TOPICS IN CRIMINAL JUSTICE	3	S
Credits Earned 24		**GPA**	**7.81**

Seventh Semester

Course Code	Course Title	Credit(s)	Grade
DS4145	SOCIAL NETWORK ANALYSIS	3	C
DS4150	COMPUTER VISION	3	A
DS4152	FINANCE AND ACCOUNTING	3	A
DS4153	RISK ANALYSIS	3	C
DS4154	FINANCIAL MARKET ANALYSIS	3	B
DS4155	BUSINESS & ECONOMIC ANALYTICS	3	C
DS4170	INDUSTRIAL TRAINING	1	S
Credits Earned 19		**GPA**	**7.83**

Eighth Semester

Course Code	Course Title	Credit(s)	Grade
DS4270	PROJECT WORK/ PRACTICE SCHOOL	12	A+
Credits Earned 12		**GPA**	**10.00**

TOTAL CREDITS : 169

CGPA : 8.72

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1. GPA Scheme of Evaluation								
2. Course Evaluation	:	10 Point Grading System						
3. Grade	:	A+	A	B	C	D	E	F/I/DT/S/U*
Grade Point	:	10	9	8	7	6	5	0
4. Maximum Possible CGPA	:	10.0						
5. Minimum CGPA for Graduation	:	5.0						
6. 1 Hour Lecture / Tutorial	:	1 Credit						
7. 2/3 Hours Practical	:	1 Credit						
8. Duration of each Semester	:	16 Weeks						
9. Medium of Instruction & Exam	:	English						

*F : Fail, I : Incomplete, DT : Attendance Shortage, S : Satisfactory, U : Unsatisfactory

Prepared By: _____

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Checked By: _____

MANIPAL UNIVERSITY
JAIPUR
JAIPUR - 303 007, RAJASTHAN, INDIA

Sl. No. 093025

GRADE REPORT

Date : April 6, 2021

BACHELOR OF TECHNOLOGY

(First Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Reg No 209309058

Name SHRIRANJAN PATIL

Academic Session : 2020-21

Cousre Code	Course Title	Credits	Grade
CV1001	BASIC CIVIL ENGINEERING	3	A
CY1002	ENVIRONMENTAL STUDIES	3	A
EC1001	BASIC ELECTRONICS	3	A
MA1101	ENGINEERING MATHEMATICS-I	4	A
ME1002	ENGINEERING GRAPHICS	3	B
ME1030	WORKSHOP PRACTICE	1	A+
PY1001	ENGINEERING PHYSICS	4	A
PY1030	ENGINEERING PHYSICS LAB	1	A+
	Total	22	

Credits Earned : 22 **Grade Point Average (GPA) :** 8.95

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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JAIPUR
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Sl. No. 093143

GRADE REPORT

Date : July 12, 2021

BACHELOR OF TECHNOLOGY

(Second Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Reg No 209309058 **Academic Session : 2020-21**

Name SHRIRANJAN PATIL

Cousre Code	Course Title	Credits	Grade
CS1001	PROBLEM SOLVING USING COMPUTERS	3	A+
CS1030	PROBLEM SOLVING USING COMPUTERS LAB	1	A
CY1001	ENGINEERING CHEMISTRY	3	A
CY1030	ENGINEERING CHEMISTRY LAB	1	A
DA1001	EXPERIENTIAL LEARNING	2	S
EE1001	BASIC ELECTRICAL TECHNOLOGY	3	A+
LN1001	COMMUNICATION SKILLS IN ENGLISH	2	A
MA1201	ENGINEERING MATHEMATICS-II	4	A+
ME1001	BASIC MECHANICAL ENGINEERING	3	A
Total		22	

Credits Earned : 22 **Grade Point Average (GPA) :** 9.50

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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Sumit Srivastava
Controller of Examinations
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MANIPAL UNIVERSITY
JAIPUR
JAIPUR - 303 007, RAJASTHAN, INDIA

Sl. No. 110778

GRADE REPORT

Date : 21. January 2022

BACHELOR OF TECHNOLOGY

(Third Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Reg No 209309058 **Academic Session : 2021-22**

Name SHRIRANJAN PATIL

Course Code	Course Title	Credits	Grade
BB1640	FINANCE & ECONOMETRICS	3	A
DS2101	INTRODUCTION TO DATA ANALYTICS	3	A+
DS2102	OBJECT ORIENTED PROGRAMING	4	A
DS2103	DATA STRUCTURES	4	C
DS2104	COMPUTER SYSTEM ARCHITECTURE	3	A+
DS2130	DATA ANALYTICS LAB	1	A+
DS2131	OBJECT ORIENTED PROGRAMMING LAB	1	A+
DS2132	DATA STRUCTURES LAB	1	B
MA2108	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-I	3	A+
Total		23	

Credits Earned : 23 **Grade Point Average (GPA) :** 9.09

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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JAIPUR - 303 007, RAJASTHAN, INDIA

Sl. No. 110897

GRADE REPORT

Date : 8. July 2022

BACHELOR OF TECHNOLOGY

(Fourth Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Reg No 209309058 **Academic Session : 2021-22**

Name SHRIRANJAN PATIL

Course Code	Course Title	Credits	Grade
DS2201	DATABASE SYSTEMS	4	C
DS2202	MACHINE LEARNING	4	A
DS2203	DESIGN & ANALYSIS OF ALGORITHMS	4	C
DS2204	DATA COMMUNICATIONS AND NETWORKS	3	B
DS2230	DATABASE LAB	1	A
DS2231	MACHINE LEARNING LAB	1	A
DS2232	DESIGN & ANALYSIS OF ALGORITHMS LAB	1	B
MA2216	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-II	3	B
MC0002	FUNDAMENTALS OF INTERNET OF THINGS	3	S
Total		24	

Credits Earned : 24 **Grade Point Average (GPA) :** 7.90

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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MANIPAL UNIVERSITY
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Sl. No. 125014

GRADE REPORT

Date : January 13, 2023

BACHELOR OF TECHNOLOGY

(Fifth Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Reg No 209309058 **Academic Session : 2022-23**

Name SHRIRANJAN PATIL

Course Code	Course Title	Credits	Grade
AT0001	CONFLICTS & PEACE GLOBAL PERSPECTIVE	3	S
DS3101	DEEP LEARNING	4	A
DS3102	OPERATING SYSTEMS	3	A
DS3103	NATURAL LANGUAGE PROCESSING	3	A
DS3104	CLOUD COMPUTING	3	B
DS3130	DEEP LEARNING LAB	1	A+
DS3131	OPERATING SYSTEMS LAB	1	A+
DS3132	WEB TECHNOLOGIES LAB	2	A
MA3107	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE-III	3	A+
Total		23	

Credits Earned : 23 **Grade Point Average (GPA) :** 9.10

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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Sl. No. 125131

GRADE REPORT

Date : June 2, 2023

BACHELOR OF TECHNOLOGY

(Sixth Semester)

Branch/Specialization B.Tech (Data Science and Engineering)

Academic Session : 2022-23

Reg No 209309058

Name SHRIRANJAN PATIL

Course Code	Course Title	Credits	Grade
BB1340	OPERATIONS RESEARCH	3	A
DS3201	ARTIFICIAL INTELLIGENCE	4	A
DS3202	PARALLEL PROGRAMMING	4	C
DS3203	BIG DATA ANALYTICS	4	C
DS3204	DATA PRIVACY & SECURITY	3	C
DS3230	ARTIFICIAL INTELLIGENCE LAB	1	A
DS3231	PARALLEL PROGRAMMING LAB	1	B
DS3232	BIG DATA ANALYTICS LAB	1	C
LA0053	HOT TOPICS IN CRIMINAL JUSTICE	3	S
	Total	24	

Credits Earned : 24 **Grade Point Average (GPA) :** 7.81

Grade	A^+	A	B	C	D	E	F/I/DT
Grade Point	10	9	8	7	6	5	0

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MANIPAL UNIVERSITY JAIPUR

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Online Transcript

Prog./Branch	**B TECH IN DATA SCIENCE AND ENGINEERING**
Reg No	**209309058**
Name	**SHRIRANJAN PATIL**
Semester/Year	**VII**
GPA	**7.83**
Credit Earned	**19**
Total Credit	**19**

S. No.	Course Code	Course Name	Academic Session	Credits	Grade
1	DS4145	SOCIAL NETWORK ANALYSIS	JUL-NOV 2023	3	C
2	DS4150	COMPUTER VISION	JUL-NOV 2023	3	A
3	DS4152	FINANCE AND ACCOUNTING	JUL-NOV 2023	3	A
4	DS4153	RISK ANALYSIS	JUL-NOV 2023	3	C
5	DS4154	FINANCIAL MARKET ANALYSIS	JUL-NOV 2023	3	B
6	DS4155	BUSINESS & ECONOMIC ANALYTICS	JUL-NOV 2023	3	C
7	DS4170	INDUSTRIAL TRAINING	JUL-NOV 2023	1	S

NOTE & EXPLANATION:

- This is a computer generated provisional grades statement hence does not require signature and seal for verification refer to original grade report card.
- The concerned authority of the university shall have the right to make necessary corretion.
- Abbreiations : DT = Detained, F = Failed/Absent, I = Incomplete, S=Satisfactory, U=Unsatisfactory .
- In case of any error in this statement of grades it should be reported within 15 days.

Date: **15/06/2024**

MANIPAL UNIVERSITY JAIPUR

Established under the Manipal University Jaipur Act (No. 21 of 2011)

Online Transcript

Prog./Branch	**B TECH IN DATA SCIENCE AND ENGINEERING**
Reg No	**209309058**
Name	**SHRIRANJAN PATIL**
Semester/Year	**VIII**
GPA	**10.00**
Credit Earned	**12**
Total Credit	**12**

S. No.	Course Code	Course Name	Academic Session	Credits	Grade
1	DS4270	PROJECT WORK/ PRACTICE SCHOOL	JAN-MAY 2024	12	A+

NOTE & EXPLANATION:

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- In case of any error in this statement of grades it should be reported within 15 days.

Date: **15/06/2024**