



Shree Rahul Education Society's (Regd.)

SHREE L. R. TIWARI COLLEGE OF ENGINEERING

(Approved by AICTE & DTE, Maharashtra State & Affiliated to University of Mumbai)
NAAC Accredited, NBA Accredited Program, ISO 9001:2015 Certified | DTE Code No. : 3423
Minority Status (Hindi Linguistic)

SLRTCE / EXAM / 2182 / 2023

08/09/2023

Date : _____

Ref. No. : _____

OFFICIAL TRANSCRIPT

This is to certify that **Mr. Jain Darsh Nareshkumar Bhavna** is a bona-fide student of Shree L.R. Tiwari College of Engineering, during the period for the four year Bachelor's Degree course (B.E.) in Computer Engineering of the University of Mumbai.

The following is the detailed examination scheme prescribed for the degree course in Computer Engineering by the University of Mumbai, along with his performance in the examination.

Name: Mr. Jain Darsh Nareshkumar Bhavna

Period of Study: June 2019 to May 2023

1) The Shree L.R. Tiwari College of Engineering (SLRTCE) is affiliated to University of Mumbai, India, recognized by Govt. of Maharashtra, India and approved by the All India Council for Technical Education (AICTE), Govt. of India.

2) All subjects are compulsory, except in the third year where the student selects an elective in the sixth semester & also in the final year, where the student selects the project and an elective in the seventh & eighth semester, as the case may be.

3) Details of course are as under :

Medium of Instruction

: English

Course duration

: 4 Years / 3 Years (lateral entry to 2nd year)

Lecture duration

: 1 hr

Practical duration

: 2 hrs / 3 hrs / 4 hrs

Tutorial duration

: 2 hrs / 1 hr

No. of weeks per Semester

: 16 weeks

4) Theory papers, Term work, Oral and Practical examinations require a minimum of 40% marks for passing.

5) Semester System:- The B.E. Degree course is conducted on a semester system with eight semesters spread over four academic years are conducted by the University of Mumbai.

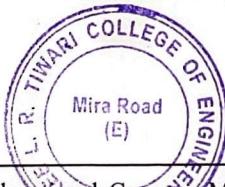
6) A student who has completed diploma in Engineering is exempted from appearing for first two semesters and is directly admitted to the second year of engineering program. Hence, a diploma student is expected to complete engineering program in 6 semesters.

7) Letter Grade and Grade Point allocation applicable for undergraduate programmes given below (University of Mumbai Ordinance No. AC 11/05/2017, Item No. 4.193)

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
80.00 and above	O	10	Outstanding
75.00 - 79.99	A	9	Excellent
70.00 - 74.99	B	8	Very Good
60.00 - 69.99	C	7	Good
50.00 - 59.99	D	6	Fair
45.00 - 49.99	E	5	Average
40.00 - 44.99	P	4	Pass
Less than 40.00	F	0	Fail

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D. G. T. O. Y.
Exam Coordinator
Shree L. R. Tiwari
College of Engineering
Mira Road

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Ref. No. :

Date : 08/09/2023

Bachelor's Degree Course in Computer Engineering
Name: Mr. Jain Darsh Nareshkumar Bhavna

1st Year (2019 - 2020)

Semester I
Examination Number: 4038550

Winter Session 2019

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	58651	Engineering Mathematics-I	3	-	-	3	C	3	7	21
2	FEC101	Engineering Mathematics-I Term Work	-	-	1	1	O	1	10	10
3	58652	Engineering Physics-I	2	-	-	2	D	2	6	12
4	FEL101	Engineering Physics-I (TW)	-	1	-	0.5	O	0.5	10	5
5	58655	Engineering Chemistry-I	2	-	-	2	C	2	7	14
6	FEL102	Engineering Chemistry-I (TW)	-	1	-	0.5	O	0.5	10	5
7	58653	Engineering Mechanics	3	-	-	3	C	3	7	21
8	FEL103	Engineering Mechanics (TW/OR/PR)	-	2	-	1	O	1	10	10
9	58654	Basic Electrical Engineering	3	-	-	3	D	3	6	18
10	FEL104	Basic Electrical Engineering (TW/OR/PR)	-	2	-	1	O	1	10	10
11	FEL105	Basic Workshop Practice-I	-	2	-	1	O	1	10	10
Total :			13	8	1	18		18	--	136

Result Declared on : 24 JAN 2020

SGPI : 7.56

Remarks : SUCCESSFUL

Semester II
Examination Number: 6011621

Summer Session 2020

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	FEC201	Engineering Mathematics-II	3	-	-	3	O	3	10	30
2	FEC201 TW	Engineering Mathematics-II Term Work	-	-	1	1	C	1	7	7
3	FEC202	Engineering Physics-II	2	-	-	2	B	2	8	16
4	FEL201	Engineering Physics-II (TW)	-	1	-	0.5	O	0.5	10	5
5	FEC203	Engineering Chemistry-II	2	-	-	2	O	2	10	20
6	FEL202	Engineering Chemistry-II (TW)	-	1	-	0.5	O	0.5	10	5
7	FEC204	Engineering Graphics	2	-	-	2	O	2	10	20
8	FEL203	Engineering Graphics (TW, Orl)	-	4	-	2	O	2	10	20
9	FEC205	C programming	2	-	-	2	O	2	10	20
10	FEL204	C programming (TW, Orl)	-	2	-	2	A	2	9	18
11	FEC206	Professional Communication and Ethics- I	2	-	-	1	O	1	10	10
12	FEL205	Professional Communication and Ethics- I (TW)	-	2	-	2	B	2	8	16
13	FEL206	Basic Workshop practice-II (TW)	-	2	-	1	O	1	10	10
Total :			13	12	1	20		20	--	187

Result Declared on : 29 Jan 2021

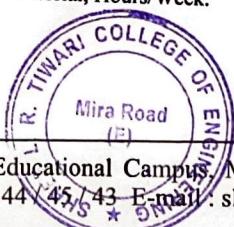
SGPI : 9.35

Remarks : SUCCESSFUL

Abbreviations used above are as follows:

CC- Course Code, SGPI – Semester Grade Performance Index, SOI – Scheme of Instruction, L-Lecture, Hours/Week,
P-Practical, Hours/week, T-Tutorial, Hours/Week.

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Exam Coordinator
Shree L. R. Tiwari
College of Engineering

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Shree L. R. Tiwari Educational Campus, Mira Road (East), Thane - 401 107, Maharashtra.
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SLRTCE / EXAM / 2182 / 2023

08/09/2023

Ref. No. :

Date :

Bachelor's Degree Course in Computer Engineering
Name: Mr. Jain Darsh Nareshkumar Bhavna

2nd Year (2020- 2021)

Semester III
Examination Number: 20DS13014 December 2020

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	CX GP
			L	P	T					
1	CSC301	Engineering Mathematics- III	3	-	-	3	O	3	10	30
			-	-	1	1	O	1	10	10
2	CSC302	Discrete Structures and Graph Theory	3	-	-	3	O	3	10	30
3	CSC303	Data Structure	3	-	-	3	O	3	10	30
4	CSC304	Digital Logic & Computer Architecture	3	-	-	3	O	3	10	30
5	CSC305	Computer Graphics	3	-	-	3	O	3	10	30
6	CSL301	Data Structure Lab	-	2	-	1	O	1	10	10
7	CSL302	Digital Logic & Computer Architecture Lab	-	2	-	1	O	1	10	10
8	CSL303	Computer Graphics Lab	-	2	-	1	O	1	10	10
9	CSL304	Skill base Lab course: Object Oriented Programming with Java	-	4	-	2	O	2	10	20
10	CSM301	Mini Project – 1 A	-	4	-	2	O	2	10	20
Total :			15	14	1	23		23	-	230

Result Declared on : 05/04/2021

SGPI : 10.00

Remarks : SUCCESSFUL

Semester IV
Examination Number: 21MS14018 May 2021

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	CX GP
			L	P	T					
1	CSC401	Engineering Mathematics- IV	3	-	-	3	O	3	10	30
			-	-	1	1	O	1	10	10
2	CSC402	Analysis of Algorithm	3	-	-	3	O	3	10	30
3	CSC403	Database Management System	3	-	-	3	A	3	9	27
4	CSC404	Operating System	3	-	-	3	O	3	10	30
5	CSC405	Microprocessor	3	-	-	3	O	3	10	30
6	CSL401	Analysis of Algorithm Lab	-	2	-	1	O	1	10	10
7	CSL402	Database Management System Lab	-	2	-	1	O	1	10	10
8	CSL403	Operating System Lab	-	2	-	1	O	1	10	10
9	CSL404	Microprocessor Lab	-	2	-	1	O	1	10	10
10	CSL405	Skill Base Lab Course: Python Programming	-	4	-	2	O	2	10	20
11	CSM401	Mini Project 1-B	-	4	-	2	O	2	10	20
Total :			15	12	1	24		24	--	237

Result Declared on : 07/07/2021

SGPI : 9.88

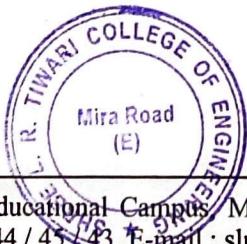
Remarks : SUCCESSFUL

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Exam Coordinator
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SLRTCE / EXAM / 2182 / 2023

Date : 08/09/2023

Ref. No. :

Bachelor's Degree Course in Computer Engineering
Name: Mr. Jain Darsh Nareshkumar Bhavna

3rd Year (2021- 2022)

Semester V
Examination Number: 21DS15019

December 2021

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	CSC501	Theoretical Computer Science	3	-	-	3	O	3	10	30
2	CSC502	Software Engineering	-	-	1	1	O	1	10	10
3	CSC503	Computer Network	3	-	-	3	O	3	10	30
4	CSC504	Data Warehousing & Mining	3	-	-	3	O	3	10	30
5	CSD05012	Internet Programming	3	-	-	3	O	3	10	30
6	CSL501	Software Engineering Lab	-	2	-	1	O	1	10	10
7	CSL502	Computer Network Lab	-	2	-	1	O	1	10	10
8	CSL503	Data Warehousing & Mining Lab	-	2	-	1	O	1	10	10
9	CSL504	Professional Comm. & Ethics II	-	2+2	-	2	O	2	10	20
10	CSM501	Mini Project : 2A	-	4	-	2	O	2	10	20
Total :			15	14	1	23		23	--	230

Result Declared on : 01/02/2022

SGPI : 10.00

Remarks : SUCCESSFUL

Semester VI
Examination Number: 22MS16019

May 2022

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	CSC601	System Programming & Compiler Construction	3	-	-	3	B	3	8	24
2	CSC602	Cryptography & System Security	3	-	-	3	A	3	9	27
3	CSC603	Mobile Computing	3	-	-	3	A	3	9	27
4	CSC604	Artificial Intelligence	3	-	-	3	A	3	9	27
5	CSDL6011	Internet Of Things	3	-	-	3	B	3	8	24
6	CSL601	System Programming & Compiler Construction Lab	-	2	-	1	O	1	10	10
7	CSL602	Cryptography & SystemSecurity Lab	-	2	-	1	O	1	10	10
8	CSL603	Mobile Computing Lab	-	2	-	1	O	1	10	10
9	CSL604	Artificial Intelligence Lab	-	2	-	1	O	1	10	10
10	CSL605	Skill base Lab Course: Cloud Computing	-	4	-	2	O	2	10	20
11	CSM601	Mini Project :2B	-	4	-	2	O	2	10	20
Total :			15	16	0	23		23	--	209

Result Declared on : 16/07/2022

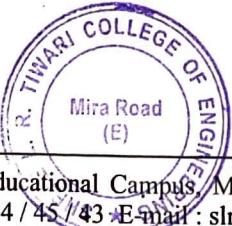
SGPI : 9.09

Remarks : SUCCESSFUL

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Date : 08/09/2023

Ref. No. : Bachelor's Degree Course in Computer Engineering
Name: Mr. Jain Darsh Nareshkumar Bhavna

4th Year (2022- 2023)

Semester VII

Examination Number: 5017901

Winter Session 2022

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	42171	Machine Learning	3	--	--	3	A	3	9	27
2	42172	Big Data Analytics	3	--	--	3	C	3	7	21
3	42175	Natural Language Processing	3	--	--	3	B	3	8	24
4	42177	Block Chain	3	--	--	3	B	3	8	24
5	42181	Management Information System	3	--	--	3	A	3	9	27
6	CSL701	Machine Learning Lab	--	2	--	1	O	1	10	10
7	CSL702	Big Data Analytics Lab	--	2	--	1	O	1	10	10
8	CSDL7013	Natural Language Processing Lab	--	2	--	1	O	1	10	10
9	CSDL7022	Block Chain Lab	--	2	--	1	O	1	10	10
10	CSP701	Major Project 1	--	6	--	3	O	3	10	30
Total :			15	14	0	22		22	--	193

Result Declared on : 03/04/2023

SGPI : 8.77

Remarks : SUCCESSFUL

Semester VIII

Examination Number: 6033981

May 2023

Sr. No.	C.C.	SUBJECT	SOI			Course Credits	GRADE OVERALL	CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T					
1	CSC801	Distributed Computing	3	--	--	3	C	3	7	21
2	CSDC8012	Digital Forensic	3	--	--	3	B	3	8	24
3	CSDC8023	Social Media Analytics	3	--	--	3	C	3	7	21
4	ILO8021	Project Management	3	--	--	3	D	3	6	18
5	CSL801	Distributed Computing Lab	--	2	--	1	O	1	10	10
6	CSDL8012	Digital Forensic Lab	--	2	--	1	O	1	10	10
7	CSDL8023	Social Media Analytics Lab	--	2	--	1	O	1	10	10
8	CSP801	Major Project 2	--	12	--	6	O	6	10	60
Total :			12	18	0	21		21	--	174

Result Declared on : 12/07/2023

SGPI : 8.29

Remarks : SUCCESSFUL

CGPI : 9.19

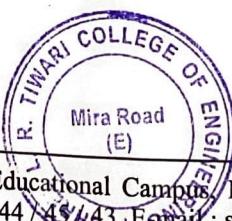
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Mr. Jain Darsh Nareshkumar Bhavna's Examination performances are presented here, which are verified by the records available in the examination cell of the institution.

This transcript has been issued to Mr. Jain Darsh Nareshkumar Bhavna on his request. Wish him all success in his life.

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5/5

Exam Coordinator
Shree L. R. Tiwari
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