



SHREE L. R. TIWARI DEGREE COLLEGE

(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

SR NO	NAME OF THE STUDENTS	CLASS	PROJECT WORK/FIELD WORK/INTERNS
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"1.3.2 Percentage of students undertaking project work/field work/internship (Data for the latest completed academic year)"

B.SC(IT) (2022-23)

1	Abhilash Ravindrana Nathan	TY BSC(IT)	Research Project
2	Ansari Mohammad Samin	TY BSC(IT)	Research Project
3	Ansari Waim Moin	TY BSC(IT)	Research Project
4	Baig Faisal Kalim Ahmed	TY BSC(IT)	Research Project
5	Baig Shiba Kalim Ahmed	TY BSC(IT)	Research Project
6	Naresh Ramesh Bhandari	TY BSC(IT)	Research Project
7	Saswat Vijay Chourasia	TY BSC(IT)	Research Project
8	Darve HiteshKumar Shridhar	TY BSC(IT)	Research Project
9	Dubey Aishwarya Avadhesh	TY BSC(IT)	Research Project
10	Dubey Ananya Kaushal	TY BSC(IT)	Research Project
11	Gupta Abhishek Subhash	TY BSC(IT)	Research Project
12	Gupta Dev RamKumar	TY BSC(IT)	Research Project
13	Jafri Tahrim Jafar Abbas	TY BSC(IT)	Research Project
14	Kamble Prajakta Bajrang	TY BSC(IT)	Research Project
15	Khan Mohammed Danish	TY BSC(IT)	Research Project
16	Kule Shruti Sanjay	TY BSC(IT)	Research Project
17	Makkawala Abbas Mohd Hussain	TY BSC(IT)	Research Project
18	Mishra Ankit Ajay	TY BSC(IT)	Research Project
19	Mishra Sanskar Dhanajay	TY BSC(IT)	Research Project
20	Mishra Vedika Ashok	TY BSC(IT)	Research Project
21	Nirban Mohd Farhan Farooq	TY BSC(IT)	Research Project
22	Pal Anjali Kashinath	TY BSC(IT)	Research Project
23	Pandey Amit Santosh	TY BSC(IT)	Research Project
24	Pandey Deepika ChandraPrakash	TY BSC(IT)	Research Project
25	Patil Rutik Vasant	TY BSC(IT)	Research Project
26	Sarkhel Abdulla Farooq	TY BSC(IT)	Research Project
27	Shah Altabh Shawkath	TY BSC(IT)	Research Project
28	Shaikh Abdur Rahman Khubaib	TY BSC(IT)	Research Project
29	Shaikh Ammar Sufiyan	TY BSC(IT)	Research Project
30	Shaikh Tohid Shafique	TY BSC(IT)	Research Project
31	Sharma Aditya Vishnu	TY BSC(IT)	Research Project
32	Singh Akansha Ashish	TY BSC(IT)	Research Project
33	Singh Himanshu Avadhesh	TY BSC(IT)	Research Project
34	Viswakarma Gaurav Dinanath	TY BSC(IT)	Research Project
35	Yadav Bablu Ramjeet	TY BSC(IT)	Research Project
36	Yadav Deepak Jitendra	TY BSC(IT)	Research Project
37	Yadav Sonam Ashok	TY BSC(IT)	Research Project



Shree L. R. Tiwari Degree College of Arts, Comm. & Sci.
Koradia Park, Mira Road (East),
Dist. Thane - 401107, Maharashtra

"QUIZZARD"

A Project Report

**Submitted in partial fulfillment of
the Requirements for the award of
degree of**

Bachelor of Science (Information Technology)

By

"Abhilash Ravindranathan"

Roll no: 01

Under the guidance of

Asst. Prof. Priyanka Lagade



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF INFORMATION TECHNOLOGY

SREE L. B. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &

SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“QUIZZARD”

A Project Report

Submitted in partial fulfillment of
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By

“Abhilash Ravindranathan”

Roll no: 01

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**PIONEERING EDUCATION
* SINCE 1992 ***

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &

SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Of Science (Information Technology)

This is to certify this project report entitled "**QUIZZARD**" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "**ABHILASH RAVINDRANATHAN**" for Academic Year 2022-2023 under the guidance of "**ASST. PROF. PRIYANKA LAGADE**" from 8th August 2022.

Date of Evaluation: 25 APR 2023

2 APR 2023

Internal Examiner
(Guide)



College Stamp

External Examiner

Head of the Department

"College Connect Chat App"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Amari Mohammed Samin"

Roll no: 02

Under the esteemed guidance of

Asst. Prof. Anuraj Joshi



PIONEERING EDUCATION
SINCE 1998

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DECREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)
THANE, 401 107

MAHARASHTRA

2022-23

“College Connect Chat App”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Ansari Mohammed Samin”

Roll no: 02

Under the esteemed guidance of

Asst. Prof. Aarya Joshi



**PIONEERING EDUCATION
SINCE 1993**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)
THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "College Connect Chat App" submitted to University of Mumbai, Maharashtra is Bonafide record of work done by "Ansari Mohammed Samin" for Academic Year 2022-2023 under the guidance of "Prof. Aarya Joshi" from 10th December to 30th March

Date of Evaluation: 12.5 APR 2023

Aarya Joshi

Internal Examiner
(Guide)



Aarya Joshi
25/04/2023

External Examiner

Aarya Joshi
Head of the Department

WATER TANK OVERFLOW DETECTOR

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of the Degree

of

***Bachelor of Science (Information
Technology)***

BY

" BAIG FAISAL KALIM "

Rollno:04

Under the esteemed guidance of

Asst. Prof. NEHA KULKARNI

Course Instructor



**PIONEERING EDUCATION
- SINCE 1992 -**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L.R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE
& SCIENCE**

Mira Road

(Affiliated to Mumbai University)

THANE, 401107 MAHARASHTRA

(2022 - 2023)

"WATER TANK OVERFLOW DETECTOR"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree
of

*Bachelor of Science (INFORMATION
TECHNOLOGY)*

By

"BAIG FAISAL KALIM"

Roll no: 04

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



POWERING EDUCATION
SINCE 1993

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE
&
SCIENCE, Mira
Road**

(Affiliated to University of Mumbai)

THANE, 401107 MAHARASHTRA





SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (INFORMATION TECHNOLOGY)

This is to certify this project report entitled "**WATER TANK OVERFLOW DETECTOR**" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "**BAIG FAISAL KALIM**" for Academic Year **2022-23** under the guidance of "**Asst. Prof. Neha Kulkarni**" from to

Date of Evaluation: _____

25 APR 2023

Internal Examiner
(Guide)



College Stamp

External Examiner

Head of the Department

THESIS AND PROJECT

A Project Report

Submitted in partial fulfillment of the

requirements for the award of the Degree of

Bachelor of Science (Information Technology)

BY

"SHIBA RAJG"

Roll no: 05

Under the esteemed guidance of

Asst. Prof. MANISHA KASHID

Course Instructor



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SHRIE L.R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE

Mira Road

(Affiliated to Mumbai University)

THANE, 401107

MAHARASHTRA

(2022-2023)

RESUME BUILDER

A Project Report

Submitted in partial fulfilment of the
Requirement for the award of the Degree of

Bachelor of Science (Information Technology)

BY

"SHIBA BAIG"

Roll no: 05

Under the esteemed guidance of

Asst. Prof. MANISHA KASHID

Course Instructor



**PIONEERING EDUCATION
- SINCE 1992 -**

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L.R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE

Mira Road

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MAHARASHTRA

(2022-2023)



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)

This is to certify this project report entitled "RESUME BUILDER" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "BAIG SHIBA" for Academic Year 2022-2023 under the guidance of "Prof. MANISHA KASHID" from 30-July-2022. To... 25/04/23.

Date of Evaluation: 25 APR 2023

Internal Examiner
(Guide)



College Stamp

External Examiner

Head of the Department

"SNAKE GAME"

A Project Report

Submitted in partial-fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Naresh Ramesh Bhandari"

Roll no:06

Under the esteemed guidance of

Asst. Prof. Arya Joshi



PIONEER AND EDUCATION
SINCE 1982

DEPARTMENT OF COMPUTER SCIENCE

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“SNAKE GAME”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Naresh Ramesh Bhandari”

Roll no:06

Under the esteemed guidance of

Asst. Prof. Arya Joshi



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

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(Arts | Commerce | Science)

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CERTIFICATE

Department of Bachelor Science (Information
Technology)

This is to certify this project report entitled "SNAKE GAME" submitted to University of Mumbai, Maharashtra is Bonafede record of work done by "Naresh Ramesh Bhandari" for Academic Year 2022-2023 under the guidance of "Prof. Arya Joshi".

Date of Evaluation: ~~25-4-23~~ 25-4-23

25 APR 2023



College Stamp

Fol
CABINE
25/04

Internal Examiner
(Guide)

25/04/2023

External Examiner

Head of the Department

"TYPING SPEED TEST"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"SASWAT VIJAY CHOURASIA"

Roll no: 07

Under the esteemed guidance of

Asst. Prof. Rashi Khare



PIONEERING & INNOVATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“TYPING SPEED TEST”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

“SASWAT VIJAY CHOURASIA”

Roll no: 07

Under the esteemed guidance of

Asst. Prof. Rashi Khare



PIONEERING EDUCATION
SOCIETY 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road**

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2022-23

CERTIFICATE



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "TYPING SPED TEST" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "SASWAT VIJAY CHOURASIA" for Academic Year ~~2022-23~~ under the guidance of "Prof. RASHI KHARE" from 30 July 2022 to 9 April 2023.

Date of Evaluation: 25 APR 2023

File

Garima
25/04
Internal Examiner
(Guide)



College Stamp

Utkarsh
25/04/2023
External Examiner

Rishi
Head of the Department

"Second Hand Book Buying & Selling Portal"

Submitted by:

HITESHKUMAR DARVE
(Roll No. 08)

April 2023

Under the guidance of
Asst. Prof. Aarya Joshi

Submitted in partial fulfillment of the requirement for qualifying
BSc. IT, Semester – VI Examination

University of Mumbai



Shree L.R. Tiwari Degree college
Mira Road(E), Thane-401107, Maharashtra

“Second Hand Book Buying & Selling Portal”

Submitted by:

HITESHKUMAR DARVE
(Roll No. 08)

April 2023

Under the guidance of

Asst. Prof. Aarya Joshi

Submitted in partial fulfillment of the requirement for qualifying
BSc. IT, Semester – VI Examination

University of Mumbai



Shree L.R. Tiwari Degree college
Mira Road(E), Thane-401107, Maharashtra



SHREE L. R. TIWARI DEGREE COLLEGE

(Arts | Commerce | Science) (Approved by Government of Maharashtra & Affiliated to University of Mumbai)

Certificate

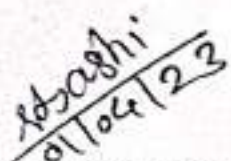
This is to certify that the project entitled **"Second Hand Book Buying & Selling Portal"** Undertaken at the by **Hiteshkumar Darve** in partial fulfilment of B.Sc.IT degree (Semester VI) Examination had not been submitted for any other examination and does not form part of any other course undergone by the candidate.

This is further certified that they have completed all required phases of the project.


12 5 APR 2023


Signature of External Examiner

Signature of Internal examiner


Signature of Project Guide




Signature
HOD / In-charge / Coordinator

"E-CHESS"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"AISHWARYA AVADHESH DUBEY"

Roll no: 9

Under the esteemed guidance of
Asst. Prof. PRIYANKA GAIKWAD



**PIONEERING EDUCATION
SINCE 1982**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

**THANE, 401107
MAHARASHTRA**

2022-23

“E-CHESS”

A Project Report

Submitted in partial fulfilment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

“AISHWARYA AVADHESH DUBEY”

Roll no: 9

Under the esteemed guidance of
Asst. Prof. PRIYANKA GAIKWAD



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

**THANE, 401107
MAHARASHTRA**

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled "E-CHESS" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "AISHWARYA AVADHESH DUBEY" for Academic Year 2022-2023 under the guidance of "Prof. PRIYANKA GAIKWAD" from 8-August -2022

Date of Evaluation 25 APR 2023

Internal Examiner

(Guide)

25/04/2023

External Examiner



College Stamp

Head of the Department

“VOICE RECOGNITION”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

“DEV. RAMGUPTA”

Roll no: 12

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



SHREE L. B. TIWARI DEGREE COLLEGE OF ARTS,
COMMERCE & SCIENCE, MIRA
ROAD

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. B. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, Mira
Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“VOICE RECOGNITION”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“DEV.RAM.GUPTA”

Roll no: 12

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



**PIONERING EDUCATION
SINCE 1992**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, Mira
Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)

This is to certify this project report entitled "VOICE RECOGNITION" submitted to University of Mumbai; Maharashtra is bonafide record of work done by "DEV.RAM.GUPTA" for Academic Year 2022-23 under the guidance of "Prof. RASHI KHARE" from 8-August-2022.

Date of Evaluation: 25 APR 2023

Internal Examiner
(Guide)



College Stamp

External Examiner

Head of the Department

"Nimble: A Game Maker"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Jafri Tabrim Jafar Abbas"

Roll no: 13

Under the esteemed guidance of

Asst. Prof. Anrya Joshi



PIMPRICHINCHWAD EDUCATION TRUST
MAY 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SURE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, MIDC
Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“Nimble: A Game Maker”

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Jafri Tahrim Jafar Abbas”

Roll no: 13

Under the esteemed guidance of

Asst. Prof. Aarya Joshi



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, Mira
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MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled " Nimble: A Game Maker" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by " Jafri Tahrir Jafar Abbas " for Academic Year 2022-23 under the guidance of " Prof. Aarya Joshi" from 30 July (project starting date) to 25 April (project completion date).

Date of Evaluation: 25 April 2023

25 APR 2023

Aarya Joshi

Internal Examiner
(Guide)



College Stamp

Chetan
25/04/2023

External Examiner

Prof. Aarya Joshi

Head of the Department

“Algorithm Visualizer”

A Project Report

**Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)**

By

“Prajakta B Kamble”

Roll no: 14

Under the esteemed guidance of

Asst. Prof. Manisha kashid



PROGRESSIVE EDUCATION
SINCE 1972

**DEPARTMENT OF INFORMATION TECHNOLOGY
SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“Algorithm Visualizer”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Prajakta B Kamble”

Roll no: 14

Under the esteemed guidance of

Asst. Prof. Manisha kashid



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)


This is to certify this project report entitled "Algorithm Visualizer" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "Prajakta B Kamble" for Academic Year 2022-2023 under the guidance of "Prof. Manisha Kashid" from 30 July 2022 to 25th April 2023


Date of Evaluation: 25th April 2023

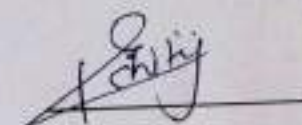
25 APR 2023



College Stamp


Internal Examiner
(Guide)


External Examiner


Head of the Department

"Car Racing Game"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Khan Mohammed Danish"

Roll no: 15

Under the esteemed guidance of

Asst. Prof. Aarva Joshi



ENGINEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“Car Racing Game”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Khan Mohammed Danish”

Roll no: 15

Under the esteemed guidance of

Asst. Prof. Aarya Joshi



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

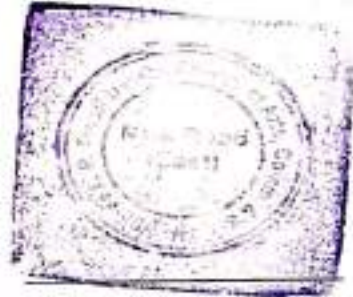
Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information
Technology)

This is to certify this project report entitled "Car Racing Game" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Khan Mohammed Danish" for Academic Year 2022-2023 under the guidance of "Asst. Prof. Aarva Joshi" from 10th December to 30th March.

Date of Evaluation: 25 APR 2023



College Stamp

For
Clarina
25/04
Internal Examiner
(Guide)

Shefali
25/04/2023
External Examiner

P. Shikhi
Head of the Department

"STOCK PRICE PREDICTION"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"SHRUTI SANJAY KULE"

Roll no: 16

Under the esteemed guidance of
Asst. Prof. PRIYANKA GAIKWAD



SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE
MIRA ROAD

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“STOCK PRICE PREDICTION”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“SHRUTI SANJAY KULE”

Roll no: 16

Under the esteemed guidance of

Asst. Prof. PRIYANKA GAIKWAD



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled "STOCK PRICE PREDICTION" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "SHRUTI SANJAY KULE" for Academic Year 2022-23 under the guidance of "Prof. PRIYANKA GAIKWAD" from 8-August -2022

Date of Evaluation: 25/4/23

25 APR. 2023

Internal Examiner

(Guide)



College Stamp

External Examiner

Head of the Department

"Multiple disease prediction system"

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

"Abhis Makhwal"

Roll no:17

Under the esteemed guidance of

Asst. Prof. PRIYANKA GAIKWAD LAGADE



FIGHTING EDUCATION
SINCE 1932

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)THANE,

401107 MAHARASHTRA

2022-23

“Multiple disease prediction system”

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

“Abbas Makkawala”

Roll no:17

Under the esteemed guidance of

Asst. Prof. PRIYANKA GAIKWAD LAGADE



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

*(Affiliated to University of Mumbai)*THANE,

401107 MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

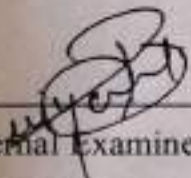
Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled "**Multiple disease prediction system**" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "**Abbas Makkawala**" for Academic Year **2022-23** under the guidance of "**Prof. PRIYANKA GAIKWAD LAGADE**" from **8 August 2022**.

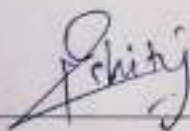
Date of Evaluation: 12 5 APR 2023


Internal Examiner
(Guide)



College Stamp

External Examiner


Head of the Department

"INCOME TAX CALCULATOR"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

"Ankit Mishra"

Roll no: 18

Under the esteemed guidance of

Asst. Prof. Manisha Kashid



PROMOTING EDUCATION
SINCE 1993

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2021-23

“INCOME TAX CALCULATOR”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Ankit Mishra”

Roll no:18

Under the esteemed guidance of

Asst. Prof. Manisha Kashid



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled "INCOME TAX CALCULATOR" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Ankit A Mishra" for Academic Year 2022-23 under the guidance of "Prof. Manisha Kashid" from 8 August 2022.

Date of Evaluation: 25/4/23

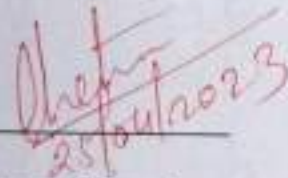
25 APR 2023





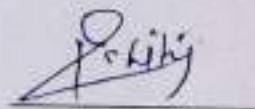
Internal Examiner

(Guide)



External Examiner

College Stamp



Head of the Department

"Flappy Bird Game"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Mishra Sanskar Dhama jay"

Roll no: **12**

Under the esteemed guidance of

Asst Prof. Aarya Joshi



DEPARTMENT OF COMPUTER SCIENCE
SIREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, Mira Road

DEPARTMENT OF COMPUTER SCIENCE

**SIREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“Flappy Bird Game”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Mishra Sanskar Dhananjay”

Roll no: 19

Under the esteemed guidance of

Asst. Prof. Aarva Joshi



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)
THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Batchelor Science (Info. Technology)

This is to certify this project report entitled "**Flappy Bird Game**" submitted to **University of Mumbai, Maharashtra** is Bonafide record of workdone by "**Mishra Sanskar Dhananjay**" for Academic Year **2022-2023** under the guidance of "Prof. **Aarva Joshi**" from **10th December** to **30th March**

Date of Evaluation: 25 APR 2023
25 APR 2023

For, Pasima
25/04
Internal Examiner
(Guide)



College Stamp

Usheta
25/04/2023
External Examiner

Joshi
Head of the Department

"CHAT AI"

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Vedika Athok Mishra"

Roll no: 20

Under the esteemed guidance of

Asst. Prof. Rashiklare



PROGRESS THROUGH KNOWLEDGE
ESTD. 1982

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2021-23

“CHAT AI”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Vedika Ashok Mishra”

Roll no: 20

Under the esteemed guidance of

Asst. Prof. Rashi Khare



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information Technology)

This is to certify this project report entitled " Chat AI" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by " Vedika Ashok Mishra " for Academic Year 2022-23 under the guidance of " Prof. Aarya Joshi" from 30 July.

Date of Evaluation: 25 APR 2023

Internal Examiner
(Guide)



College Stamp

External Examiner

Head of the Department

"SPORTS FREAK"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"FARHAN FAROOQ NIRBAN"

Roll no: 21

Under the esteemed guidance of

Asst. Prof. MANISHA KASHID



PIMPRI CHINCHWAD EDUCATION TRUST
ESTD. 1982

DEPARTMENT OF COMPUTER SCIENCE

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“SPORTS FREAK ”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“FARHAN FAROOQ NIRBAN”

Roll no: 21

Under the esteemed guidance of
Asst. Prof. MANISHA KASHID



DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

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2022-23



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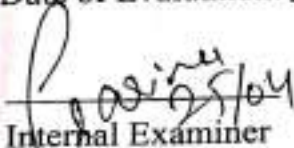
CERTIFICATE

Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "SPORTS FREAK"
submitted to **University of Mumbai, Maharashtra** is bonafide record of work
done by "FARHAN FAROOQ NIRBAN" for Academic Year 2022 – 2023
under the guidance of "Prof. MANISHA KASHID" from _____ (project starting
date) to _____ (project completion date).

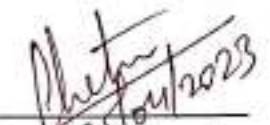
Date of Evaluation: 25 APR 2023

FOR,


Internal Examiner
(Guide)



College Stamp


External Examiner


Head of the Department

"ROAD LANE LINE DETECTION"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"ANJALI KASHINATH PAL"

Roll no. 21

Under the esteemed guidance of

Asst. Prof. RASHI KHLARE



PIMPRI CHINCHWAD EDUCATION TRUST
ESTD. 1982

DEPARTMENT OF INFORMATION TECHNOLOGY

**SUREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

TELANE, 401107

MAHARASHTRA

2022-23

“ROAD LANE LINE DETECTION”

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“ANJALI KASHINATH PAL”

Roll no: 21

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

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2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

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CERTIFICATE

Department of Bachelor Science (Info. Technology)

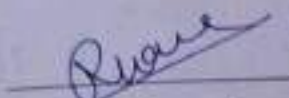
This is to certify this project report entitled "**ROAD LANE LINE DETECTION**" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "**ANJALI KASHINATH PAL**" for Academic Year 2022-2023 under the guidance of "**Prof. RASHI KHARE**" from 30 July 2022

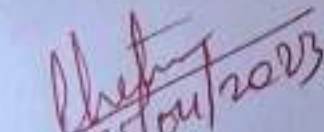
Date of Evaluation: 25/09/23

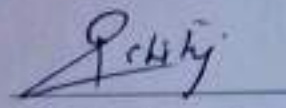
25. APR 2023



College Stamp


Internal Examiner
(Guide)


25/09/2023
External Examiner


Head of the Department

"BLOCKVERSE"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Pandey Amit Santosh"

Roll no:23

Under the esteemed guidance of

Asst. Prof. Arya Joshi



SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, MIRA ROAD

DEPARTMENT OF Information Technology

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“BLOCKVERSE”

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Pandey Amit Santosh”

Roll no: 23

Under the esteemed guidance of

Asst. Prof. Arya Joshi



PIONEERING EDUCATION
- SINCE 1992 -

DEPARTMENT OF Information Technology

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

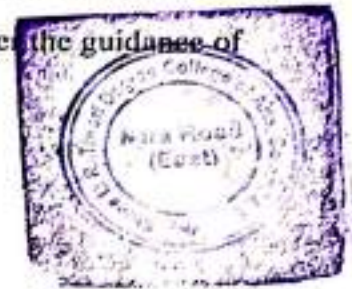
Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science (Information
Technology)

This is to certify this project report entitled "BlockVerse" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Pandey Amit Santosh" for Academic Year 2022 under the guidance of "Prof. Arya Joshi" from 29th July 2022.

Date of Evaluation: 25 APR 2023



College Stamp

For

Clawina
25/04
Internal Examiner
(Guide)

Chet...
25/04/2023
External Examiner

PSWJ
Head of the Department

"HOME DECOR "

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

"Paudey Deepika Chandra prakash"

Roll no: 23

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



PIMPRI CHINCHWAD EDUCATION
TRUST SINCE 1982

**DEPARTMENT OF INFORMATION TECHNOLOGY
SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107 MAHARASHTRA

2022-23

"HOME DECOR "

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

"Pandey Deepika Chandraprakash"

Roll no: 23

Under the esteemed guidance of

- **Asst. Prof. RASHI KHARE**



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &

SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107 MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)

This is to certify this project report entitled " HOME DECOR" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Pandey Deepika Chandraprakash" for Academic Year 2022-23

under the guidance of " Prof. RASHI KHARE " from 30-July-2022 to Date

of Evaluation: 25 APR 2023



College Stamp

For

Pasina
25/04
Internal Examiner
(Guide)

Chetna
25/04/2023

External Examiner

Rashi Khare
Head of the Department

Smart Dustbin

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

Abdulla Sarrhel

Roll no: 26

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



PIONEERING EDUCATION
SINCE 1993

DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

Smart Dustbin

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

Abdulla Sarkhel

Roll no: 26

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

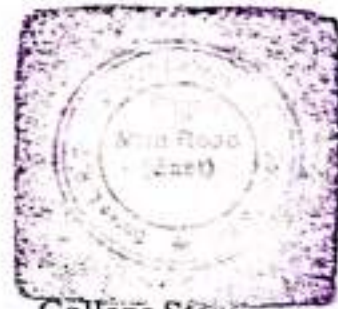
MAHARASHTRA

2022-23

CERTIFICATE

Department of Bachelor Of Science (Information Technology)

This is to certify this project report entitled "Smart Dustbin" submitted to University of Mumbai, Maharashtra is Bonafede record of work done by "Abdulla Farooq Sarkhel" for Academic Year 2022-2023 under the guidance of "Prof. Neha Kulkarni" from 29-07-2022 to 24-04-2023.



College Stamp

Date of Evaluation: 25 APR 2023

For: *P. Narine*
25/04
Internal Examiner
(Guide)

External Examiner

Pratima
25/04/2023

Head of the Department

P. Sarkhel

"ENCRYPTER"

Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

Attabh Shah

Roll no:26

Under the esteemed guidance of
Asst. Prof. Manisha Kashid



PIMPRICHWAD EDUCATION
TRUST - 1982

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“ENCRYPTER”

Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of
Bachelor of Science (Information Technology)

By

Altabh Shah

Roll no:26

Under the esteemed guidance of

Asst. Prof. Manisha Kashid



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE,
Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)

This is to certify this project report entitled "Encrypter" submitted to University of Mumbai, Maharashtra is bonifide record of work done by "Shah Altabh Shoukat" for Academic Year 2022-2023 under the guidance of "Asst.Prof.Manisha Kashid" from 30 July 2022.

Date of Evaluation: _____

12.5 APR 2023



College Stamp

Internal Examiner
(Guide)

External Examiner

Head of the Department

Shah Altabh Shoukat
12/5/2023

Manisha Kashid

"FITNESS ASSISTANT"

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

"SHAIKH ABDUR RAHMAN"

Roll no: 27

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



**PIMPRICHWAD EDUCATION
TRUST**

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &

SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107 MAHARASHTRA

2022-23

"FITNESS ASSISTANT "

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree

of

Bachelor of Science (Information Technology)

By

"SHAIKH ABDUR RAHMAN"

Roll no: 27

Under the esteemed guidance of

Asst. Prof. RASHI KHARE



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &

SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107 MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor of Science (Information Technology)

This is to certify this project report entitled " **FITNESS ASSISTANT**" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "**SHAIKH ABDUR RAHMAN**" for Academic Year 2022-23

under the guidance of " **Prof. RASHI KHARE** " from 30-July-2022 to Date

of Evaluation: 5 APR 2023



College Stamp

For,
Pravina
25/04
Internal Examiner

(Guide)

Rashi Khare
25/04/2023

External Examiner

R. Khare
Head of the Department

"Library Management System"

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Shaikh Ammar Sufiyan"

Roll no: 28

Under the esteemed guidance of

Asst. Prof. Rashi Khare



THE
PIMPRICHINCHWAD EDUCATION TRUST
— SINCE 1972 —

DEPARTMENT OF INFORMATION TECHNOLOGY

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

MIRALANE, 401107

MAHARASHTRA

2022-23

“Library Management System ”

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Shaikh Ammar Sufiyan”

Roll no: 28

Under the esteemed guidance of

Asst. Prof. Rashi Khare



DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

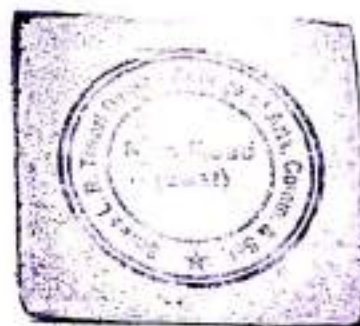
CERTIFICATE

Department of Bachelor Science (Information

Technology)

This is to certify this project report entitled "Library Management System" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "Shaikh Ammar Sufiyan" for Academic Year 2022-2023 under the guidance of "Asst. Prof. Rashi Khare" from 10th December to 30th March.

Date of Evaluation: 2 APR 2023



College Stamp

For,
Pearina
25/04

Internal Examiner
(Guide)

Chetna
25/04/2023

External Examiner

Rashi

Head of the Department

"Heart Rate Monitoring System"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Shaksh Tohid"

Roll no. 39

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, MIRA ROAD

DEPARTMENT OF COMPUTER SCIENCE

SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“Heart Rate Monitoring System”

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

“Shaikh Tohid”

Roll no: 30

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



PIONEERING EDUCATION
SINCE 1993

DEPARTMENT OF COMPUTER SCIENCE

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
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(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23



SHREE L. R. TIWARI DEGREE COLLEGE
(Arts | Commerce | Science)

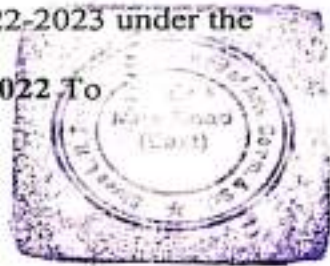
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CERTIFICATE

Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "Heart Rate Monitoring System" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Shaikh Tohid" for Academic Year 2022-2023 under the guidance of "Asst.Prof.Neha Kulkarni" from 29 July 2022 To

Date of Evaluation: 25 APR 2023



College Stamp

For Leasima
25/04
Internal Examiner
(Guide)

Shreya
25/04/2023
External Examiner

Shikhi
Head of the Department

"CONVERT TEXT TO SPEECH BY USING PYTHON"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"ADITYA VISHNU SHARMA"

Roll no: 31

Under the esteemed guidance of

Asst. Prof. AARYA JOSHI



**POOJESH EDUCATION
SINCE 1978**

DEPARTMENT OF COMPUTER SCIENCE

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2022-23

“CONVERT TEXT TO SPEECH BY USING PYTHON”

A Project Report

Submitted in partial fulfillment of the
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Bachelor of Science (Information Technology)

By

“ADITYA VISHNU SHARMA”

Roll no: 31

Under the esteemed guidance of

Asst. Prof. AARYA JOSHI



**PIONEERING EDUCATION
SINCE 1992**

DEPARTMENT OF COMPUTER SCIENCE

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CERTIFICATE

Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "CONVERT TEXT TO SPEECH BY USING PYTHON" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "ADITYA VISHNU SHARMA" for Academic Year 2022 – 2023 under the guidance of "Prof. AARYA JOSHI" from _____ (project starting date) to _____ (project completion date).

Date of Evaluation: 26 APR 2023

For *Ashid*

Internal Examiner
(Guide)



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Ashid
26/04/2023

External Examiner

Joshi

Head of the Department

Rocket Game

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

Akansha Singh

Roll no:32

Under the esteemed guidance of

Asst. Prof. Aaryn Joshi



SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE & SCIENCE, Mira Road

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
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THANE, 401107

MAHARASHTRA

2022-23

Rocket Game

A Project Report

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By

Akansha Singh

Roll no:32

Under the esteemed guidance of

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FIDMERRING EDUCATION
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**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
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This is to certify this project report entitled "Rocket Game" submitted to **University of Mumbai, Maharashtra** is bonafide record of work done by "Akansha Singh" for Academic Year 2022-23 under the guidance of "Prof. Aarya Joshi" from 30 July 2022 to 9 April 2023.

26 APR 2023

Date of Evaluation: _____

for Ashish

Internal Examiner
(Guide)



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Shree L. R. Tiwari Degree College
26/04/2023

External Examiner

P. Skity

Head of the Department

"SCAN & CODE"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"Gaurav Vishwakarma"

Roll no:34

Under the esteemed guidance of

Asst. Prof. Priyanka Galwad



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EDUCATION TRUST -

DEPARTMENT OF INFORMATION TECHNOLOGY

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SCIENCE, Mira Road

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

“SCAN & CODE”

A Project Report

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By

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Roll no:34

Under the esteemed guidance of

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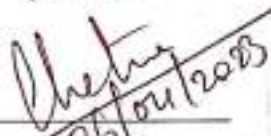
Department of Bachelor Science (Information Technology)

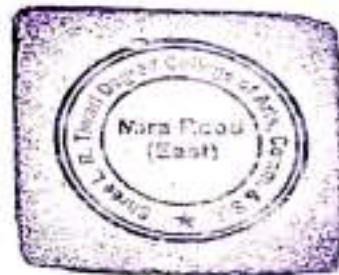
This is to certify this project report entitled "SCAN & CODE" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Gaurav .D Vishwakarma" for Academic Year 2022-23 under the guidance of "Prof. Priyanka Gaikwad" from 8 August 2022.

Date of Evaluation: 12.6. APR 2023.


Internal Examiner

(Guide)


26/04/2023
External Examiner



College Stamp


Head of the Department

"Space Invader Game"

A Project Report

Submitted in partial fulfillment of the
Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"BABLU RAMJEET YADAV"

Roll no:37

Under the esteemed guidance of

Asst. Prof. Arya Joshi



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DEPARTMENT OF COMPUTER SCIENCE

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2022-23

"Space Invader Game"

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science (Information Technology)

By

"BABLU RAMJEET YADAV"

Roll no:37

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PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF COMPUTER SCIENCE

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2022-23



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Department of Bachelor Science (Info. Technology)

This is to certify this project report entitled "Space Invader Shooting Game" submitted to University of Mumbai, Maharashtra is bonafide record of work done by "Bablu Ramjeet Yadav" for Academic Year 2022-2023 under the guidance of "Prof. Arya Joshi" from 3 September 2022 to 26 March 2023

6 APR 2023

Date of Evaluation: 03 September 2022.

for Mahid

Internal Examiner
(Guide)



College Stamp

Chitwan
26/04/2023

External Examiner

Joshi

Head of the Department

LPG Gas Detector sensor

A Project Report

Submitted in partial fulfilment of the

Requirements for the award of degree of

Bachelor of Science of (Information Technology)

By

SONAM YADAV

Roll no:36

Under the esteemed guidance of

Asst. Prof. Neha Kulkarni



PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
SCIENCE, Mira Road**

(Affiliated to University of Mumbai)

THANE, 401107

MAHARASHTRA

2022-23

LPG Gas Detector sensor

A Project Report

Submitted in partial fulfillment of the

Requirements for the award of degree of

Bachelor of Science of (Information Technology)

By

SONAM YADAV

Roll no:36

Under the esteemed guidance of

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PIONEERING EDUCATION
SINCE 1992

DEPARTMENT OF INFORMATION TECHNOLOGY

**SHREE L. R. TIWARI DEGREE COLLEGE OF ARTS, COMMERCE &
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2022-23



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(Arts | Commerce | Science)

Approved by Government of Maharashtra & Affiliated to University of Mumbai

CERTIFICATE

Department of Bachelor Science of (Information Technology)

This is to certify this project report entitled LPG Gas Detector sensor submitted to **University of Mumbai, Maharashtra** is bonified record of work done by Sonam Ashok Yadav for Academic Year 2022-2023 under the guidance of "Prof. Neha Kulkarni" from

Date of Evaluation: 12/6 APR 2023

For,
Prasanna
25/04
Internal Examiner
(Guide)



College Stamp

Pratima
26/04/2023
External Examiner

Pratik
Head of the Department