



**A PROJECT REPORT ON
"BOOK STORE MANAGEMENT SYSTEM"**

**SUBMITTED BY
DHANESH YASHWANT PATIL**

(ROLL NO. 207707, EXAM SEAT NO.207707)

**T.Y.B.SC.IT
2020-2021**

**UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS,COMMERCE AND SCIENCE(AUTONOMOUS)**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC-15A, NAVI MUMBAI-400703.
DIST.THANE(M.S)**

1

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Patil", written over a horizontal line.



**A PROJECT REPORT ON
"Cyber Cafe Service Station "**

Submitted By:

Akanksha Dillip Borse(207710)

T.Y.B.SC. I.T.

2020-2021

THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS , COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR,

SEC - 15A, NAVI MUMBAI - 400703.

DIST. THANE (M.S.)

Subject In charge

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

Head Of Department

A handwritten signature in blue ink, appearing to read "Akanksha Borse", with a horizontal line underneath.



**A PROJECT REPORT ON
"RAILWAY RESERVATION SYSTEM"**

SUBMITTED BY

SUJIT DATTA GAIKWAD

(ROLL NO.207715, EXAM SEAT NO.207715)

T.Y.B.SC.I.T

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

Head Of Department

A handwritten signature in blue ink, appearing to read "Prof. Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON
“AIRLINE TICKET RESERVATION”

SUBMITTED BY
Rupali Dashrath Pendhare

(ROLL NO. **207720** , EXAM SEAT NO.**207720**)
T.Y.B.SC. I.T. 2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)

Subject In charge

Head Of Department



A PROJECT REPORT ON
“BOOK STORE MANAGEMENT SYSTEM”

SUBMITTED BY
ANIKET NARAYAN PACHUMBRE

(ROLL NO. 207722, EXAM SEAT NO.207722)

T.Y.B.SC.IT
2020-2021

UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS,COMMERCE AND SCIENCE(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC-15A, NAVI MUMBAI-400703.
DIST.THANE(M.S)

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwin", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Pachumbre", written over a horizontal line.



A PROJECT REPORT ON

“COURIER MANAGEMENT SYSTEM USING PYTHON”

SUBMITTED BY

ROHIT BABAN GITE

(ROLL NO:207724, EXAM SEAT NO:207724)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Rohit Baban Gite", written over a horizontal line.



**A PROJECT REPORT ON
"DENTAL CLINIC MANAGEMENT SYSTEM"**

SUBMITTED BY

POOJA KUMARI SHIVNATH RAM .

**ROLL NO:207726.
TYBSCIT
2020-2021**

UNDER THE GUIDENCE OF

MRS.ASHWINI SOMNATHE

RAYAT SHIKSHAN SWANSTHA

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS, COMMERCE AND SCIENCE.

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR,SEC-15A,NAVIMUMBAI-400073

DIST .THANE(M.S)

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Pooja", written over a horizontal line.



A PROJECT REPORT ON

"COURIER MANAGEMENT SYSTEM USING PYTHON"

SUBMITTED BY

SUYASH RAMCHANDRA DUDHAL

(ROLL NO:207734, EXAM SEAT NO:207734)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

nt

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Suyash", with a horizontal line underneath.



A PROJECT REPORT ON

“Computer Sales and Management System”

SUBMITTED BY

Prasad Manohar Raskar

(ROLL NO. 207703)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**



A PROJECT REPORT ON

“ATM PROJECT”

SUBMITTED BY

NAMAN ASHOK SHARMA

(ROLL NO. 207739, EXAM SEAT NO.207739)

T.Y.B.SC.IT

2020-2021

UNDER THE GUIDANCE OF

MRS.ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS,COMMERCE AND SCIENCE(AUTONOMOUS)**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC-15A, NAVI MUMBAI-400703.
DIST.THANE(M.S)**

A handwritten signature in blue ink, appearing to read "Naman", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



**A PROJECT REPORT ON
"TRAVEL MANAGEMENT SYSTEM"**

SUBMITTED BY:

ARTI MOHAN KAMBLE

(ROLL NO: 207740, EXAM -SEAT NO: 207740)

T.Y.B.SC. IT.

2020-2021

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMAVEER
BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE**

**DEPARTMENT OF INFORMATION TECHNOLOGY JHUNAGAR,
SEC - 15A, NAVI MUMBAI - 400703.**

DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Arti", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON

"LPG AND CNG GAS DETECTOR SYSTEM"

SUBMITTED BY

SNEHAL SANJAY BOBADE

(ROLL NO. 207742, EXAM SEAT NO. 207742)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE OF
ARTS, COMMERCE AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI
- 400703. DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Snehal", written over a horizontal line.



A PROJECT REPORT ON

“ATM PROJECT”

SUBMITTED BY

SAURABH SHIVAJI NIKAM

(ROLL NO. 207744, EXAM SEAT NO.207744)

T.Y.B.SC.IT

2020-2021

**UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS,COMMERCE AND SCIENCE(AUTONOMOUS)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Santosh", written over a horizontal line.



A PROJECT REPORT ON
“EMPLOYEE INFORMATION MANAGEMENT SYSTEM”

SUBMITTED BY

Janvi Mahendra Bhagat

(ROLL NO. 207745 , EXAM SEAT NO. 207745)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

Subject In charge

Head Of Department



A PROJECT REPORT ON

“ FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR”

SUBMITTED BY

ROHIT CHANDRAPRAKASH CHAUDHARY

(ROLL NO. 207747, EXAM SEAT NO.)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA' S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR,
SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Rohit Chaudhary", with a horizontal line underneath.



**A PROJECT REPORT ON
"GUI Based QUIZ Project"**

**SUBMITTED BY
SUSHANT SUNIL PATIL (207753)**

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC — 15A, NAVI MUMBAI — 400703.
DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Sushant", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



**A PROJECT REPORT ON
“WEATHER FORECASTING SYSTEM”**

**SUBMITTED BY
Ganesh Sanjay Patil**

**(ROLL NO.207754, EXAM SEAT N.207754.)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Patil", written over a horizontal line.



A PROJECT REPORT ON
"CLOTH STORE MANAGEMENT SYSTEM"

SUBMITTED BY

SRUSHTI VIRAJ SANKPAL

(ROLL NO: -207759)

TYBSC-IT

2020-2021

UNDER THE GUIDENECCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERECE AND SCIENCE[AUTONOMOUS]**

DEPARTMENT OF INFORMATION TECHNOLOGY

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Bhosale", written over a horizontal line.



A PROJECT REPORT ON

“HOME AUTOMATION AND APLLIANCES USING IOT”

SUBMITTED BY

Anjali Harishchandra Vishwakarma

(ROLL NO. 207764, EXAM SEAT NO. 207764)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Anjali", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A Project Report

On

“Notepad”

Submitted by

**Sandeep Rajaram Parab [207771]
T. Y. BSc. IT
2020-2021**



Under the Guidance of

**Prof. Ashwini Somnathe
M.Sc. (C/S),mca,phd**

Mumbai

University

May2021

A handwritten signature in blue ink, appearing to read "Sandeep", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON

"HOME AUTOMATION AND APPLIANCES USING IOT"

SUBMITTED BY

LALU LAKSHMAN YADAV

(ROLL NO. 207774, EXAM SEAT NO. 207774)

T.Y.B.SC. IT.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

ent

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Lalulakshman Yadav", with a horizontal line underneath.



**A PROJECT REPORT ON
“Fitness Service Centre”**

**SUBMITTED BY
Pankajkumar Santoshkumar Singh.**

**(ROLL NO. 207784, EXAM SEAT NO. 207784.)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

Head Of Department

A handwritten signature in blue ink, appearing to read "Pankaj", with a horizontal line underneath.



**A PROJECT REPORT ON
“Movie Recommendation”**

**SUBMITTED BY
Laxman Sakharam Bavdhane.**

**(ROLL NO. 207788, EXAM SEAT NO. 207788 .)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC – 15A, NAVI
MUMBAI – 400703. DIST. THANE (M.S.)**

Subject In charge

Head Of Department



**A PROJECT REPORT ON
"Cyber Cafe Service Station "**

Submitted By:

Akshata Dhanawade

(207772)

T.Y.B.SC. I.T.

2020-2021

THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS , COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION

TECHNOLOGY JUHUNAGAR,

SEC – 15A, NAVI MUMBAI – 400703.

DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Akshata", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON

"FACE RECOGNITION BASED ATTENDANCE SYSTEM"

SUBMITTED BY

Akshay Ajay Singh

(ROLL NO. 207765, EXAM SEAT NO. 207765)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE
(M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Bhatnagar", written over a horizontal line.



**A PROJECT REPORT ON
“LIBRARY MANAGEMENT SYSTEM”**

**SUBMITTED BY
ANURAG PUROHIT**

**(ROLL NO.207789, EXAM SEAT NO. 207789 .)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC – 15A,
NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Anurag Purohit", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini Somnathe", with a horizontal line underneath.



A PROJECT REPORT ON

“BOOT INVOICE MANAGEMENT SYSTEM”

SUBMITTED BY

NIKITA SANJAY SURYAWANSHI

(ROLL NO. 207741, EXAM SEAT NO. 207741)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMAVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

ent





Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE, VASHI,
[Autonomous College]



Reaccredited NAAC with Grade 'A+' (CGPA 3.53) | ISO 9001:2008
Certified Institute 'Best College' Award by University of Mumbai

DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE

This is To Certify That

Mr./Miss. ARCHANA NAVNATH JADHAV

Student of T.Y.B.Sc.I.T. Class From Karmaveer Bhaurao Patil College,
Vashi [Autonomous], Navi Mumbai Has Satisfactorily Completed The
Practical Course In Subject PROJECTS per The Syllabus Laid By The
University Of Mumbai During The Academic Year 2020-21

ROLL NO: 207709



A PROJECT REPORT ON

“COMPUTER INSTITUTE MANAGEMENT SYSTEM”

SUBMITTED BY

Vinayak Ramesh Shelke

**(ROLL NO. 207730 , EXAM SEAT NO. 207730)
T. Y.B.SC.I.T.**

2020-2021

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)**

it

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Vinayak", with a horizontal line underneath.



A PROJECT REPORT ON

"CABLE CONNECTION SERVICE SYSTEM"

SUBMITTED BY

JAYDEEP DARASING PATIL

(ROLL NO. 207705, EXAM SEAT NO. 207705)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703. DIST.
THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Jaydeep", with a horizontal line underneath.



A PROJECT REPORT ON
“HOSITAL MANAGEMENT SYSTEM”

SUBMITTED BY
Namrata Mohan Bagal

(ROLL NO. 207706 , EXAM SEAT NO. 207706)

T.Y.B.SC. I.T.
2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND
SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)



A PROJECT REPORT ON
“HOSITAL MANAGEMENT SYSTEM”

SUBMITTED BY
Akanksha Santosh Jadhav
(ROLL NO. **207713** , EXAM SEAT NO. **207713**)

T.Y.B.SC. I.T.
2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND
SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Akanksha", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON

"CABLE CONNECTION SERVICE SYSTEM"

SUBMITTED BY

MAYURESH YASHWANT NIKAM

(ROLL NO. 207728, EXAM SEAT NO. 207728)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703. DIST.
THANE (M.S.)**

1

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Bhatnagar", written over a horizontal line.



**A PROJECT REPORT ON
“Fitness Service Centre”**

**SUBMITTED BY
Chandrabhaga Dhondiram Dhebe.**

**(ROLL NO. 207775, EXAM SEAT NO. 207775 .)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Dhebe", written over a horizontal line.



A PROJECT REPORT ON

“BOOT INVOICE MANAGEMENT SYSTEM”

SUBMITTED BY

NIKITA SANJAY SURYAWANSHI

(ROLL NO. 207741, EXAM SEAT NO. 207741)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMAVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Nikita", with a horizontal line underneath.



A PROJECT REPORT ON
“CLOTH STORE MANAGEMENT SYSTEM”

SUBMITTED BY
SAKSHI DAGADU KALE

(ROLL NO: - 207757)

TYBSC-IT

2020-2021

UNDER THE GUIDENCECE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERECE AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY

A handwritten signature in blue ink, appearing to read "Sakshi", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON
“Medical shop service and management system”

SUBMITTED BY

BHAVESH SUDHAKAR MHATRE

(ROLL NO. 207701, EXAM SEAT NO. 207701)

T.Y.B.SC. I.T.

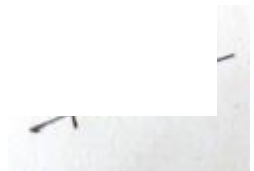
2020-2021

UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)

A handwritten signature in blue ink, appearing to be "Bhavesh", is written on a white rectangular background.





A PROJECT REPORT ON
“Medical shop service and management system”

SUBMITTED BY
HARSHAD MANOHAR SHINDE
(ROLL NO. 207701, EXAM SEAT NO. 207737)
T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Harshad", is written on a white rectangular background.

A handwritten mark or signature in black ink is visible on a white rectangular background.



A PROJECT REPORT ON

“EMPLOYEE INFORMATION MANAGEMENT SYSTEM”

SUBMITTED BY

Pallavi Sanjay Gatkal

(ROLL NO. **207756** , EXAM SEAT NO. **207756**)
T. Y.B.SC.IT.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703, DIST. THANE (M.S.)

Subject in charge

Head of Department



A PROJECT REPORT ON
“UPSC REGISTRATION INFORMATION SYSTEM”

SUBMITTED BY

SAURAV CHANDRAKANT PATIL

(ROLL NO: -207727)

TYBSC-IT

2020-2021

UNDER THE GUIDENCECE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS, COMMERECE AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY

Department

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Saurav", with a horizontal line underneath.



A PROJECT REPORT ON
“UPSC REGISTRATION INFORMATION SYSTEM”

SUBMITTED BY

BHUPESH ANANT SHIGVAN

(ROLL NO :-207790 & EXAM SEAT NO :- 207790)

TYBSC-IT

2020-2021

UNDER THE GUIDENCECE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS, COMMERECE AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written on a white background.

Head Of Department

A handwritten signature in blue ink, appearing to be "Bhupesh", written on a white background.



A PROJECT REPORT ON

“COMPUTER INSTITUTE MANAGEMENT SYSTEM”

SUBMITTED BY

Siddhesh Pravin Mhatre

**(ROLL NO. 207729 , EXAM SEAT NO. 207729) T.
Y.B.SC.I.T.**

2020-2021

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703. DIST. THANE (M.S.)**

rtment

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Siddhesh", with a horizontal line underneath.



**A PROJECT REPORT ON
“TEXT TO SPEECH CONVERTER”**

SUBMITTED BY

SHASHIKANT GAIKWAD

(ROLL NO. 207786, EXAM SEAT NO.207786)

**T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Bhosale", written over a horizontal line.



**A PROJECT REPORT ON
“TEXT TO SPEECH CONVERTER”**

SUBMITTED BY

MAHESH SURYAKANT DALVI

(ROLL NO. 207787 , EXAM SEAT NO.207787)

**T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Bhosale", written over a horizontal line.



**A PROJECT REPORT ON
"RAILWAY RESERVATION SYSTEM"**

SUBMITTED BY

PRANIT SURESH BHONG

(ROLL NO.207785,EXAM SEAT NO.207785)

T.Y.B.SC.I.T

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Pranith", written over a horizontal line.



A PROJECT REPORT ON
“CD AND DVD MANAGEMENT SYSTEM”

SUBMITTED BY

Prajwal Dnyandev Bhagwat

(ROLL NO. 207763 , EXAM SEAT NO. 207763)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703, DIST. THANE (M.S.)

t

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Prajwal Bhagwat", with a horizontal line underneath.



**A PROJECT REPORT ON
“ELECTRICITY BILLING
SYSTEM”**

**SUBMITTED BY
Anushka Namdev Kadam**

**(ROLL NO. 207736, EXAM SEAT NO. 207736)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Anushka", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Ashwini", written over a horizontal line.



**A PROJECT REPORT ON
“ELECTRICITY BILLING
SYSTEM”**

**SUBMITTED BY
Lakshita Mukesh Chaturvedi**

**(ROLL NO. 207748, EXAM SEAT NO. 207748)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Bontas", written over a horizontal line.



**A PROJECT REPORT ON
"Notes Taker"
SUBMITTED BY**

Rahul Santosh Washivale

(ROLL NO: 207719, EXAM SEAT NO: 207719)

T.Y.B.SC.I.T.

2020-2021

**UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR,
SEC-15A, NAVIMUMBAI-400703.
DIST. THANE(M.S.)**



A PROJECT REPORT ON

"FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR"

SUBMITTED BY

Rushikesh Ramchandra Pukale

(ROLL NO. 197735, EXAM SEAT.197735)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR, SEC –
15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Rushikesh", with a horizontal line underneath.



A PROJECT REPORT ON

"FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR"

SUBMITTED BY

Bharat Manoj Goswami

(ROLL NO. 197761, EXAM SEAT.197761)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR, SEC –
15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written on a white background.

Head Of Department

A handwritten signature in blue ink, appearing to be "Bharat", written on a white background.



**A PROJECT REPORT ON
“BANK MANAGEMENT SYSTEM”**

SUBMITTED BY

SHITAL SUKHADEO MOTE

(ROLL NO: 207769)

T.Y.B.SC. I.T.

(2020-2021)

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN

SANSTHA'SKARMAVEER BHAURAO

PATIL COLLEGE OF ARTS,

COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR, SEC — 15A, NAVI MUMBAI — 400703.

DIST. THANE

Subject In charge

Head Of Department



**A PROJECT REPORT ON
“ELECTRONIC SHOP
MANAGEMENT”**

**SUBMITTED BY
Mayur Prakash Lore**

**(ROLL NO. 207725, EXAM SEAT NO. 207725)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Mayur", with a horizontal line underneath.



**A PROJECT REPORT ON
“ELECTRONIC SHOP
MANAGEMENT”**

**SUBMITTED BY
Rupa Shantappa Inchur**

**(ROLL NO. 207702, EXAM SEAT NO. 207702)
T.Y.B.SC. I.T.
2020-2021**

**UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.
DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in blue ink, appearing to be "Rupa", written over a horizontal line.



PROJECT REPORT ON
“ONLINE ELECTION SYSTEM”

BY
ROHAN RAVINDRA GAIKWAD

ROLL NO. 207717
UNDER THE GUIDANCE OF
MRS.ASHWINI SOMATHNE

RAYAT SHIKSHAN SANSTHA'S
KARMVEER BHAURAO PATIL COLLEGE
OF ARTS,COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR,SEC-15A,NAVI MUMBAI-400703,
DIST.THANE(M.S)

Subject In charge

Head Of Department



***A PROJECT REPORT ON
"GUI Based QUIZ Project"***

SUBMITTED BY

Rohit Prakash Pawar (207755)

T.Y.B.SC. I.T.

2020-2021

***UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE***

***RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF
ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC — 15A, NAVI MUMBAI — 400703.***

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Rohit", written over a horizontal line.



A PROJECT REPORT ON
"REAL TIME MESSAGING APP"

SUBMITTED BY
ABHIT JAYDAS PATIL

(ROLL NO. 207711, EXAM SEAT NO. 207711)
T.Y.B.SC. I.T.

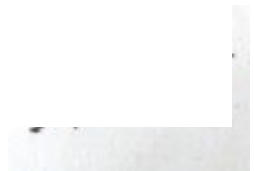
2020-2021

UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR,
SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to be "Abhit Jaydas Patil", is written on a white rectangular background.





**A PROJECT REPORT ON
"INFRASTRUCTURE AUTOMATION USING ANSIBLE"**

SUBMITTED BY

PRAFUL VITTHAL SHINDE

(ROLL NO. 207738 , EXAM SEAT NO. 207738 .)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF MRS.

ASHWINI SOMNATHE RAYAT

SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE OF

ARTS, COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR,

SEC - 15A, NAVI MUMBAI - 400703.

DIST. THANE (M.S.)

Subject In charge

Head Of Department



**A PROJECT REPORT ON
“INFRASTRUCTURE AUTOMATION USING ANSIBLE”**

SUBMITTED BY

Tejas Chandrakant Wadkar.

(ROLL NO. 207777 , EXAM SEAT NO. 207777 .)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE

OF ARTS, COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703.

DIST. THANE (M.S.)

Subject In charge

Head Of Department

LIBRARY INFORMATION MANAGEMENT SYSTEM



**A PROJECT REPORT ON
"LIBRARY INFORMATION MANAGEMENT SYSTEM"**

SUBMITTED BY

MS. MAYA ABHIMAN KOLEKAR

**(ROLL NO. 207743 , EXAM SEAT NO. 207743 .) T.Y.B.SC.
I.T.
2020-2021**

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC - 15A, NAVI
MUMBAI - 400703. DIST. THANE (M.S.)**

subject in charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

head of department

A handwritten signature in blue ink, appearing to be "Bhatnagar", written over a horizontal line.



A PROJECT REPORT ON

“ FOREST FIRE DETECTION AND ALERT SYSTEM”

**SUBMITTED BY
NEHA BAPU JADHAV**

(ROLL NO: 207768 , EXAM SEAT NO: 207768)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A , NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

it

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Neha Bapu Jadhav", with a horizontal line underneath.



A PROJECT REPORT ON
“GAS AGENCY MANAGEMENT SYSTEM”

SUBMITTED BY

POONAM BHAGWAT KALE
(ROLL NO. 207760 , EXAM SEAT NO. 207760)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**ARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE [AUTONOMOUS]**

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Poonam", with a horizontal line underneath.



A PROJECT REPORT ON

“Number and Value management in computer system”

SUBMITTED BY

PRATIK DEVIDAS GAIKWAD

(ROLL NO. 207704, EXAM SEAT NO. 207704)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

it

A handwritten signature in blue ink, appearing to read "Pratik Gaikwad", with a horizontal line underneath.

A handwritten mark or signature in blue ink, consisting of a cross-like shape and some lines.



**A PROJECT REPORT ON
"DENTAL CLINIC MANAGEMENT SYSTEM"**

**SUBMITTED BY
PRATIKSHA KUNDAN SHINDE.**

**ROLL NO:207721.
TYBSCIT
2020-2021**

**UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE**

RAYAT SHIKSHAN SWANSTHA

**KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE.**

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR,SEC-15A,NAVIMUMBAI-400073

DIST .THANE(M.S)

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written on a white background.

Head Of Department

A handwritten signature in blue ink, appearing to be "Pratiksha", written on a white background.

LIBRARY INFORMATION MANAGEMENT SYSTEM



A PROJECT REPORT ON "LIBRARY INFORMATION MANAGEMENT SYSTEM"

SUBMITTED BY

MS. PRIYA KALYAN KARLE

(ROLL NO. **207750** , EXAM SEAT NO. **207750** .) T.Y.B.SC.
I.T.
2020-2021

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC – 15A, NAVI
MUMBAI – 400703. DIST. THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Priya", written over a horizontal line.



A PROJECT REPORT ON

“Portfolio Website”

SUBMITTED BY *Sajith Sajeev Nair*

(ROLL NO:207767, EXAM SEAT NO:207767)

T.Y.B.SC. I.T. (2020-2021)

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMAVEER BHAURAO PATIL COLLEGE OF ARTS,
COMMERCE AND SCIENCE**

**DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR, SEC – 15A, NAVI MUMBAI –
400703.**

DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Sajith", with a horizontal line underneath.



A PROJECT REPORT ON

"MOVIE TICKET BOOKING"

SUBMITTED BY

ANSAR ASIF PATEL

(ROLL NO.207712, EXAM SEAT NO.207712)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMAVEER BHAURAO PATIL COLLEGE OF ARTS,
COMMERCE AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

A handwritten signature in blue ink, appearing to be "Ansar Asif Patel", is written on a white rectangular background.

A handwritten signature in blue ink, appearing to be "Ashwini Somnathe", is written on a white rectangular background.



A PROJECT REPORT ON
“SALES AND MARKETING SERVICE MANAGEMENT
SYSTEM”

SUBMITTED BY

AMIT ASHOK KATEKAR

(ROLL NO. 207782 , EXAM SEAT NO. 207782)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Amit", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON
“SALES AND MARKETING SERVICE MANAGEMENT
SYSTEM”

SUBMITTED BY

SIDDHESH ANAND KOKRE

(ROLL NO. 207778 , EXAM SEAT NO. 207778)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]
DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Siddhesh", with a horizontal line underneath.



A PROJECT REPORT ON
“GROCERY STORE MANAGEMENT SYSTEM”

SUBMITTED BY
RAHUL VASANT PARTE

(ROLL NO. 207707, EXAM SEAT NO.207776)
T.Y.B.SC.IT
2020-2021

UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS,COMMERCE
AND SCIENCE(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC-15A, NAVI MUMBAI-400703. DIST.THANE(MLS)

A handwritten signature in blue ink, appearing to read "Rahul Vasant Parte", is written on a white background.

A handwritten signature in blue ink, appearing to read "Mrs. Ashwini Somnathe", is written on a white background.



A PROJECT REPORT ON

“PARKING MANAGEMENT SYSTEM USING PYTHON”

SUBMITTED BY

SUSHANT SURESH GARALE

(ROLL NO:207746, EXAM SEAT NO:207746)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

Subject In charge

Head Of Department



A PROJECT REPORT ON

“PARKING MANAGEMENT SYSTEM USING PYTHON”

SUBMITTED BY

ROHIT DADASO GHADGE

(ROLL NO:207752, EXAM SEAT NO:207752)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

t



A PROJECT REPORT ON
“AIRLINE TICKET RESERVATION”

SUBMITTED BY
Akanksha Vijay Shinde.

(ROLL NO. **207779** , EXAM SEAT NO. **207779** .)
T.Y.B.SC. I.T.
2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE
OF ARTS, COMMERCE AND SCIENCE
DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC - 15A,
NAVI MUMBAI - 400703. DIST. THANE (MS.)

Subject In charge

Head Of Department



**A PROJECT REPORT ON
“SALES MANAGEMENT SYSTEM”**

SUBMITTED BY:

PRATIK RAJU VISHWASRAO

(ROLL NO: 207718, EXAM SEAT NO: 207718)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE
GUIDANCE OF MRS.
ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL
COLLEGE OF ARTS, COMMERCE
AND SCIENCE**

**DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC — 15A, NAVI
MUMBAI — 400703.**

DIST. THANE (M.S.)



**A PROJECT REPORT ON
"BANK MANAGEMENT SYSTEM"**

SUBMITTED BY

SHAKUNTALA MAROTI PATIL

(ROLL NO: 207773)

T.Y.B.SC. I.T.

(2020-2021)

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN

SANSTHA'SKARMAVEER BHAURAO

PATIL COLLEGE OF ARTS,

COMMERCE AND SCIENCE

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR, SEC — 15A, NAVI MUMBAI — 400703.

DIST. THANE

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Shakuntala", with a horizontal line underneath.



**A PROJECT REPORT ON
“SALES MANAGEMENT SYSTEM”**

SUBMITTED BY:

SHUBHAM NANDKUMAR MORE

(ROLL NO: 207783, EXAM SEAT NO: 207783)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE
GUIDANCE OF MRS.
ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE
AND SCIENCE**

**DEPARTMENT OF INFORMATION
TECHNOLOGY JUHUNAGAR, SEC — 15A, NAVI
MUMBAI — 400703.**

DIST. THANE (M.S.)



**A PROJECT REPORT ON
"GROCERY STORE MANAGEMENT SYSTEM"**

**SUBMITTED BY
Saurabh Balu Wankhade**

**(ROLL NO. 207766, EXAM SEAT NO.207766)
T.Y.B.SC.I.T
2020-2021**

**UNDER THE GUIDANCE OF
MRS.ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS,COMMERCE
AND SCIENCE(AUTONOMOUS)**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC-15A, NAVI MUMBAI-400703. DIST.THANE(M.S)**

A handwritten signature in blue ink, appearing to read "Saurabh", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.



A PROJECT REPORT ON

“FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR”

SUBMITTED BY

SHRADDHA ROHIDAS DOKE

(ROLL NO. 207733, EXAM SEAT NO. 207733)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Shradha", with a horizontal line underneath.



A PROJECT REPORT ON

"FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR"

SUBMITTED BY

ROHIT CHANDRAPRAKASH CHAUDHARY

(ROLL NO. 207747, EXAM SEAT NO.)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

PROF MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY JUHUNAGAR,
SEC - 15A, NAVI MUMBAI - 400703. DIST. THANE (M.S.)**

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Rohit Chaudhary", with a horizontal line underneath.



A PROJECT REPORT ON
“CD AND DVD MANAGEMENT SYSTEM”

SUBMITTED BY

Sushant sambhaji kumbhar.

(ROLL NO. 207780 , EXAM SEAT NO. 207780)
T. Y.B.SC.I.T.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE [AUTONOMOUS]

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST. THANE (M.S.)

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in black ink, appearing to read "Sushant", with a horizontal line underneath.



**A PROJECT REPORT ON
"TRAVEL MANAGEMENT SYSTEM"**

SUBMITTED BY:

PRAJAKTA SANDIP GHANADE

(ROLL NO: 207732, EXAM SEAT NO: 207732)

T.Y.B.SC. I.T.

2020-2021

UNDER THE GUIDANCE OF

MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHURAO PATIL
COLLEGE OF ARTS, COMMERCE AND
SCIENCE**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703.**

DIST. THANE (M.S.)

1

Subject In charge

Head Of Department



A PROJECT REPORT ON

“FACE RECOGNITION SYSTEM FOR UNLOCKING DOOR”

SUBMITTED BY

TRUPTI BHALCHANDRA DOKE

(ROLL NO. 207701, EXAM SEAT NO. 207701)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A, NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

nt

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Trupti Bhalchandra Doke", with a horizontal line underneath.



**Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE, VASHI,
[Autonomous College]**

Reaccredited NAAC with Grade 'A+' (CGPA 3.53) | ISO 9001:2008
Certified Institute 'Best College' Award by University of Mumbai



DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE

This is To Certify That

Mr./Miss. VAISHNAVI VITTHAL JADHAV

Student of T.Y.B.Sc.I.T. Class From Karmaveer Bhaurao Patil College,
Vashi [Autonomous], Navi Mumbai Has Satisfactorily Completed The
Practical Course In Subject **PROJECTAs** per The Syllabus Laid By The
University Of Mumbai During The Academic Year 2020-21

ROLL NO: 207770

Subject In charge

Head Of Department



A PROJECT REPORT ON
“GAS AGENCY MANAGEMENT SYSTEM”

SUBMITTED BY

VIRAJ UDAY JADHAV
(ROLL NO. 207781 , EXAM SEAT NO. 207781)
T. Y.B.SC.IT.

2020-2021

UNDER THE GUIDANCE OF
MRS. ASHWINI SOMNATHE

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE AND
SCIENCE [AUTONOMOUS]**

DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC - 15A, NAVI MUMBAI - 400703. DIST. THANE (M.S.)

Subject in charge

Head of Department

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

A handwritten signature in blue ink, appearing to read "Viraj", with a horizontal line underneath.



A PROJECT REPORT ON

"VOICE BASED EMAIL SENDING WITH GRAPHICAL USER INTERFACE"

SUBMITTED BY

SHUBHAM SUBHASH GHADGE

(ROLL NO.: 207716, EXAM SEAT NO. 207716)

T.Y.B.SC. I.T. - 2020-2021

UNDER THE GUIDANCE OF PROF. MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANSTHA'S KARMVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND SCIENCE [AUTONOMOUS]**

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR, SEC-15 A, NAVI MUMBAI-400703

DIST. THANE (M.S)

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Shubham", written over a horizontal line.



A PROJECT REPORT ON

"VOICE BASED EMAIL SENDING WITH GRAPHICAL USER INTERFACE"

SUBMITTED BY

ROSHAN SANJAY GHADGE

(ROLL NO.: 207758, EXAM SEAT NO. 207758)

T.Y.B.SC. I.T. - 2020-2021

UNDER THE GUIDANCE OF PROF. MRS. ASHWINI SOMNATHE

**RAYAT SHIKSHAN SANTHA'S KARMVEER BHAURAO PATIL
COLLEGE OF ARTS, COMMERCE AND SCIENCE [AUTONOMOUS]**

DEPARTMENT OF INFORMATION TECHNOLOGY

JUHUNAGAR, SEC-15 A, NAVI MUMBAI-400703

DIST. THANE (M.S)

1

Subject In charge

A handwritten signature in blue ink, appearing to read "Ashwini", with a horizontal line underneath.

Head Of Department

A handwritten signature in black ink, appearing to read "Roshan", with a horizontal line underneath.



A PROJECT REPORT ON

“ FOREST FIRE DETECTION AND ALERT SYSTEM”

**SUBMITTED BY
YOGESH GYANPRAKASH YADAV**

(ROLL NO: 207749 , EXAM SEAT NO: 207749)

T.Y.B.SC. I.T.

2020-2021

**UNDER THE GUIDANCE OF
PROF MRS. ASHWINI SOMNATHE**

**RAYAT SHIKSHAN SANSTHA'S
KARMAVEER BHAURAO PATIL COLLEGE OF ARTS, COMMERCE
AND SCIENCE[AUTONOMOUS]**

**DEPARTMENT OF INFORMATION TECHNOLOGY
JUHUNAGAR, SEC – 15A , NAVI MUMBAI – 400703. DIST.
THANE (M.S.)**

Subject In charge

A handwritten signature in blue ink, appearing to be "Ashwini", written over a horizontal line.

Head Of Department

A handwritten signature in black ink, appearing to be "Yogesh", written over a horizontal line.