



ST. JOHN'S COLLEGE OF ARTS & SCIENCE

(Accredited with B++ by NAAC & Approved by UGC under section 2(f) & 12(B) status)

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

(A Christian Minority Institution)

St. John's College Road, Ammandivilai, Kanyakumari District - 629 204,
Tamil Nadu, South India. Visit us at : www.stjohnskk.ac.in



Ph : 04651 200013 | E-mail : Off : stjcas@gmail.com | e-mail Per : dasappanvy@gmail.com | Mob. 6282239156

PROJECT – COMPUTER SCIENCE

CREATING NOTEPAD APPLICATION USING
Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of
the degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli Submitted

by

MONIC STEPHANI J

REG.NO.20223222506212

Under the Guidance of

Mrs.PRADEEPA T P, MCA., NET.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

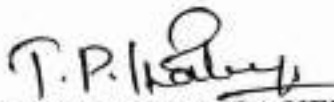
AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**CREATING NOTEPAD APPLICATION USING PYTHON**" is the bonafide record of the project work done by **MONIC STEPHANI J (Reg No: 20223222506212)** in partial fulfillment of the requirements for the award of the degree of **Master of Science in Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Mrs. PRADEEPA T P, MCA, NET.,

(Project Guide)


Dr. R. Anirudh Rose, MCA, M. Phil, Ph.D.,
Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai - 629204.

(Head of Department)

This Project is submitted for the Viva-Voce Examination held at **St. John's College of Arts and Science, Ammandivilai** on **15.11.2023**

Internal Examiner


15/11/23

III

External Examiners


15/11/23

EMPLOYEE TASK MANAGEMENT SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

PASTUS STEPHINA GARFRAY. V

Reg. No: 20223222506213

Under the Guidance of

Ms. A. AMALA ARUL REJI., M.Sc (I.T.), M.Phil., B.Ed., Ph.D.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629204
DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "EMPLOYEE TASK MANAGEMENT SYSTEM" is the bonafide record of project work done by **PASTUS STEPHINA GARFRAY. V** (Reg.No: 20223222506213) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Ms. A. AMALA ARUL REJI, M.Sc (LT), M.Phil., B.Ed., Ph.D.,
(Project Guide)


Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai - 629204.
Dr. R. AMALA ROSE, MCA, M.Phil., Ph.D.,
(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at
St. John's College of Arts and Science, Ammandivilai on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

EFFICIENT ATTENTION –BASED DYNAMIC PATCH FUSION FOR FACE – BASED AGE ESTIMATION

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

PREETHA RABIN R – REG.NO.20223222506214

Under the Guidance of

Dr.R.Amala Rose, MCA., MPil., Ph.D.,

(Head Of Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**EFFICIENT ATTENTION -BASED DYNAMIC PATCH FUSION FOR FACE -BASED AGE ESTIMATION**" is the bonafide record of project work done by **PREETHA RABIN R (REG.NO.20223222506214)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Dr. R. AMALA ROSE, M. Ed., M. Phil., Ph.D.
Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai 629204.
(Project Guide & Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St. John's College of Arts and Science, Ammandivilai** on **15.11.2023..**

Internal Examiner


15/11/23

External Examiners

1. 
2. 

MOBILE CARGO TRACK IN TRACE

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of

Master of Computer Science

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

K.SINTHU FATHIMA –REG:NO:(20223222506218)

Under the Guidance of

Miss .P .GANGA EASWARI, M.sc., M.Phil.,

(Asst. Professor , Department of computer science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE

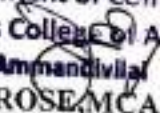


BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "MOBILE CARGO TRACK IN TRACE" is the bonafide record of the project work done by SINTHU FATHIMA.K(RegNo:20223222506218), in partial fulfilment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University.

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai 629204.


Ms. P. GANESAN, M.Sc., M.Phil.,


Dr. R. AMALA ROSE, MCA., M.Phil., Ph.D.,

(Project Guide)

(Head of Department)

This project is submitted for the viva-voce examination held at St. John's College Of Arts and Science, Ammandivillai on..15.11.2023

Internal Examiner


15/11/23

External Examiner


15/11/23

MESSAGE ENCODE AND DECODE USING TKINTER IN PYTHON

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of
degree of **Master of Computer Science of**

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SWEETLIN RASITHA T

Reg.No:20223222506220

Under the Guidance of

Mrs.PRADEEPA T P, MCA.,NET.,

(Asst.Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

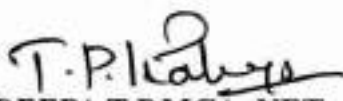
AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



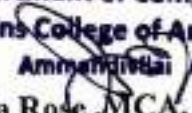
BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled “ **MESSAGE ENCODE AND DECODE USING TKINTER IN PYTHON**” is the bonafide record of project work done by **SWEETLIN RASITHA T**(Reg No:20223222506220) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Mrs.PRADEEPA T P,MCA.,NET.,

(Project Guide)

Head of the Department
Department of Computer Science
St.John's College of Arts and Science
Ammandivilai 629204.


Dr.R.Amala Rose, MCA. M.Phil., Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on **15/11/2023**.

Internal Examiner


15/11/23

External Examiners



RESORT MANAGEMENT SYSTEM USING PHP

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of
the **Master of Computer Science** of
Manonmaniam Sundaranar University, Tirunelveli

Submitted by

THINISHA S -REG.NO.20223222506221

Under the Guidance of

Mrs. JASMINE LIZY P, MCA., M. Phil.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN' S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**RESORT MANAGEMENT SYSTEM USING PHP**" is the bonafide record of the project work done by **THINISHA S** (Reg No: 20223222506221) in partial fulfillment of the requirements for the award of the degree of **Master of Science in Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

 20/11/2023
Mrs. **JASMINE ALZY R**, MCA., M.Phil., (Project Guide)
Dr. R. Amala Rose, MCA., M.Phil., Ph.D., (Head of the Department)

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai-629204.

This Project is submitted for the Viva-Voice Examination held at **St. John's College of Arts and Science, Ammandivilai** on **15.11.2023**

Internal Examiner


15/11/23

External Examiners



EMPLOYEES PAY SLIP GENERATOR SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

ANISH PRATHIKSHA. F

Reg. No: 20223222506203

Under the Guidance of

Ms. A. AMALA ARUL REJI., M.Sc (I.T.), M.Phil.,B.Ed.,Ph.D.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled “EMPLOYEES PAY SLIP GENERATOR SYSTEM” is the bonafide record of project work done by **ANISH PRATHIKSHA. F** (Reg. No: 20223222506203) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Ms. A. AMALA ARUL REJL, M.Sc. (I.T.), M.Phil., B.Ed., Ph.D.,

(Project Guide)

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai - 629204.


Dr. R. AMALA ROSE, MCA, M.Phil., Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

VOICE-OPERATED SCIENTIFIC CALCULATOR

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

BAVISHA T R

Reg.No: 20223222506207

Under the Guidance of

Mrs. PRADEEPA T P, MCA., .NET.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629204
DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**VOICE-OPERATED SCIENTIFIC CALCULATOR**" is the bonafide record of project work done by **BAVISHA. T. R** (Reg.No: 20223222506207) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs. **PRADEEPA T P, MCA., NET.,** (Project Guide) Dr. **R. AMALA ROSE, M.A., M.Phil., Ph.D.,** (Head of the Department)
St. John's College of Arts and Science, Ammandivilai, 629204.

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on **15/11/2023**.

Internal Examiner


15/11/23

External Examiners


15/11/23

MULTI-VENDOR ONLINE GROCERIES MANAGEMENT SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of **Master of Computer Science** of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

S. LISHA -REG.NO.20223222506209

Under the Guidance of

Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D.

(Head of the Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**MULTI-VENDOR ONLINE GROCERIES MANAGEMENT SYSTEM**" is the bonafide record of project work done by **S. LISHA** (Reg No: 20223222506209) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Head of the Department
Department of Computer Science
St. John's College, Ammandivilai, Tirunelveli
Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D.
(Project Guide & Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St. John's College of Arts and Science, Ammandivilai** on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

WEBSITE BLOCKER

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree
of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

A. ASMI -REG.NO.20223222506206

Under the Guidance of

A. AMALA ARUL REJI, M.Sc. (I T), M.Phil., B.Ed., Ph. D.

(Asst.Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**WEBSITE BLOCKER**" is the bonafide record of project work done by **A. ASMI (Reg No: 20223222506206)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

A handwritten signature in red ink, likely belonging to A. Amala Arul Reji, the Project Guide.

A.Amala Arul Reji, M.Sc. (I T)., M.Phil., B.Ed., Ph. D.

(Project Guide)

**Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai-629204.**

Dr.R.Amala Rose, MCA., M.Phil., Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St.John's College of Arts and Science, Ammandivilai** on

Internal Examiner

A handwritten signature in red ink, likely belonging to the Internal Examiner, with the date '15/11/23' written below it.

External Examiners

A handwritten signature in red ink, likely belonging to an External Examiner, with the date '15/11/23' written below it.

WOMEN SECURITY APP

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

P. SHARMI SMILI SWETHA -REG.NO.20223222506217

Under the Guidance of

Mrs. M. SHOBA, M.Sc., M.Phil.,

(Asst.Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "WOMEN SECURITY APP" is the bonafide record of project work done by **P. SHARMI SMILI SWETHA** (Reg No: 20223222506217) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs. M. SHOBA, M.Sc., M.Phil.,

(Project Guide)

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai-629204.

Dr.R.Amalia Rose ,MCA. ,M.Phil.,Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St.John's College of Arts and Science, Ammandivilai** on **15.11.2023**

Internal Examiner

External Examiners

ONLINE LEAVE MANAGEMENT SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SAHAYA ANTO SUSMI. S

Reg. No: 20223222506215

Under the Guidance of

Dr. R. AMALA ROSE, MCA., M.Phil., Ph.D.,

(Head of the Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**ONLINE LEAVE MANAGEMENT SYSTEM**" is the bonafide record of project work done by **SAHAYA ANTO SUSMI. S (Reg. No: 20223222506215)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Dr. R. AMALA ROSE, M.A., M.Phil., Ph.D.
(Project Guide & Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St.John's College of Arts and Science, Ammandivilai on 15.11.2023**

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

Employee and visitor gate pass logging system

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

Of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SAHAYA SONITHA P - REG.NO.20223222506216

Under the Guidance of

Ms. P. GANGA EASWARI, M.Sc., M.Phil.

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is certify that the project report entitled "**EMPLOYEE AND VISITOR GATE PASS LOGGING SYSTEM**" is a Bonafide record of the project work done by **SAHAYA SONITHA P (REG.NO.20223222506216)**, in partial fulfilment of requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic year 2023-2024.

Ms.P. Ganga Daswari M.Sc., M.Phil.

(Project Guide)

Dr.R.Amala Rose M.Phil., Ph.D.

Head of the Department
(Head of the Department)
Department of Computer Science
St. John's College
Ammandivilai - 629204

The Project is submitted for the viva-voice Examination held at **ST.JOHN'S COLLEGE OF ARTS AND SCIENCE, Ammandivilai** on **15.11.2023..**

Internal Examiner


15/11/23

External Examiner


15/11/23

INVENTORY MANAGEMENT SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

ANCY NISHALINI S

Reg. No: 20223222506202

Under the Guidance of

Mrs. M. SHOBA M.Sc., M.Phil.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

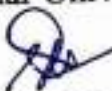
AMMANDIVILAI-629204

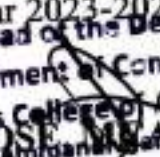
DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled **"INVENTORY MANAGEMENT SYSTEM"** is the bonafide record of project work done by **ANCY NISHALINI S (Reg. No: 20223222506202)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Mrs. M. SHOBA M.Sc., M.Phil.,
(Project Guide)


Dr. R. AMALA ROSE M.A., M.Phil., Ph.D.,
(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at **St. John's College of Arts and Science, Ammandivilai** on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

STUDENT MANAGEMENT SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

ARUL AKSHANA. M

Reg.No: 20223222506205

Under the Guidance of

Mrs. M. SHOBA M.Sc., M.Phil.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "STUDENT MANAGEMENT SYSTEM" is the bonafide record of project work done by **ARUL AKSHANA. M (Reg.No: 20223222506205)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Mrs. M. SHOBA M.Sc., M.Phil.,
(Project Guide)

Head of the Department
Dr. R. ROSEMARY
Department of Computer Science
St. John's College of Arts and Science
(Head of the Department)
Ammandivilai - 629204.

This Project is submitted for the Viva-Voce Examination held at **St. John's College of Arts and Science, Ammandivilai** on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

SEMINAR HALL BOOKING SYSTEM

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the
degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

MARY PRASHEEBA.D

Reg. No: 20223222506210

Under the Guidance of

Mrs. P. JASMINE LIZY., MCA., M. Phil, Ph.D.,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629204
DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "SEMINAR HALL BOOKING SYSTEM" is the bonafide record of project work done by **MARY PRASHEEBA.D (Reg. No: 20223222506210)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


Mrs. P. JASMINE LIZY, M.A., M.Phil, Ph.D.,
(Project Guide)


Dr. R. JAYASEKAR, M.A., M.Phil., Ph.D.,
Head of the Department
Department of Computer Science,
St. John's College of Arts and Science
(Head of the Department)
Ammandivilai - 629204

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

RESUME PARSER

Mini Project Report

Submitted to the partial fulfilment of the requirements for the award of the
degree of **Master of Computer Science** of
Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SONIA K – REG.NO.20223222506219

Under the Guidance of

Dr.R.Amala Rose, MCA.,MPil.,Ph.D.,
(Head of the Department of Computer Science)



DEPARMENT OF COMPUTER SCIENCE
ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629 204

2023-2024

ST.JOHN' COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University,Tirunelveli)

AMMANDIVILAI-629 204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**RESUME PARSER**" is the bonafide of project work done by **SONIA K (Reg No:20223222506219)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic year 2023-2024.


Dr.R.Amala Rose, MCA, M.Phil, Ph.D.,
(Project Guide & Head of the Department)
Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai-629204.

This Project is submitted for the Viva-Voce Examination held at **St.John's College of Arts and Science,Ammandivilai** on **15.11.2023**

Internal Examiner


15/11/23

External Examiners

- 1.
- 2.


15/11/23

THREE LEVEL PASSWORD AUTHENTICATION

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

M. DENBI -REG.NO.20223222506208

Under the Guidance of

P. GANGA EASWARI, M.Sc., M.Phil.,

(Asst.Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**THREE LEVEL PASSWORD AUTHENTICATION**" is the bonafide record of project work done by **M. DENBI (Reg No:20223222506208)** in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.


P. GANGA VASVARI, M.Sc., M.Phil.,

(Project Guide)

Head of the Department
Department of Computer Science
St.Johns College of Arts and Science
Ammandivilai-629204

Dr.R.Amala Rose ,MCA. ,M.Phil.,Ph.D.,

(Head of the Depatment)

This Project is submitted for the Viva-Voce Examination held at **St.John's College of Arts and Science, Ammandivilai** on

Internal Examiner


15/11/23

External Examiners


15/11/23

EYE GAZE CONTROL VIRTUAL KEYBOARD

Mini Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

MARY SAFIRA KUMARI J-REG.NO.20223222506211

Under the Guidance of

Mrs.P. JASMINE LIZY MCA., M.Phil, Ph. D.,

(Asst.Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "**EYE GAZE CONTROL VIRTUAL KEYBOARD**" is the bonafide record of project work done by **MARY SAFIRA KUMARI J** (Reg No : 20223222506211) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs.P. Jasmine D.S., MCA., M.Phil, Ph.D.,

(Project Guide)

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai 629204.
(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on 15-11-2023

Internal Examiners


15/11/23

External Examiners


15/11/23

**OFFICE MANAGEMENT SYSTEM FOR St. JOHN'S COLLEGE
OF ARTS AND SCIENCE, AMMANDIVILAI**

Mini Project Report

Submitted by

AARTHI R

Reg. No: 20223222506201

**In partial fulfillment for the award of the degree
MASTER OF SCIENCE IN COMPUTER SCIENCE**



**DEPARTMENT OF COMPUTER SCIENCE
ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629 204**

2023-2024

ST. JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "OFFICE MANAGEMENT SYSTEM FOR St. JOHN'S COLLEGE OF ARTS AND SCIENCE, AMMANDIVILAI" is the bonafide record of project work done by AARTHI R (Reg. No: 20223222506201) in partial fulfillment of the requirements for the award of the degree of **Master of Computer Science** of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Head of the Department
Department of Computer Science
St. John's College of Arts and Science
(Head of the Department)
Ammandivilai

For *Shoba.M*
Dr. R. KAVITHA JABA MALAR
(Project Guide)

Internal Examiner

[Signature]
15/11/23

External Examiners

[Signature]
15/11/23

PHARMACY MAINTENANCE SYSTEM

Mini Project Report

Submitted By

ARTHY PRENISHA P

20223222506204

In partial fulfilment for the award of the degree of

MASTER OF SCIENCE IN COMPUTER SCIENCE



DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
AMMANDIVILAI-629204

DEPARTMENT OF COMPUTER SCIENCE



BONAFIDE CERTIFICATE

Certified that this thesis titled "**PHARMACY MAINTENANCES SYSTEM**" is the bonafide work of **ARTHY PRENISHA. P (Reg. No: 20223222506204)** who carried out the work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.


Dr. R. Ammal
Head of the Department
Department of Computer Science
Assistant Professor and Head
St. John's College of Arts and Science
Department of Computer Science
Ammandivilai-629204
St. John's College of Arts and Science
Ammandivilai

External Examiners


Dr. R. Kavitha Jaba Malar
Associate Professor
Department of Computer Science
St. John's College of Arts and Science
Ammandivilai

1.


15/11/23

2.


15/11/23



St. JOHN'S COLLEGE OF ARTS & SCIENCE

(Accredited with B++ by NAAC & Approved by UGC under section 2(f) & 12(B) status)
(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
(A Christian Minority Institution)

St. John's College Road, Ammandivilai, Kanyakumari District - 629 204,
Tamil Nadu, South India. Visit us at : www.stjohnskk.ac.in



Ph : 04651 200013 | E-mail : Off.: stjcas@gmail.com | e-mail Per.: desappanvy@gmail.com | Mob. 6282239186

Declaration

I hereby declare that the details and information given above are complete and true to the best of my knowledge and belief.

Dr. V.Y. DASAPPAN M.A., M.Phil., Ph.D.
PRINCIPAL
Principal
ST. JOHN'S COLLEGE OF ARTS & SCIENCE
AMMANDIVILAI - 629204
KANYAKUMARI DISTRICT