



MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

Affiliated to Periyar University, Salem.

Accredited by NAAC with 'A' Grade & Recognized u/s 2(f) and 12(B) of the UGC Act 1956
Kalippatti - 637 501, Namakkal (Dt), Tamil Nadu.

DEPARTMENT OF COMPUTER SCIENCE

Students Undertaking Field Projects / Internships / In-plant Training / Student Projects

Programme : M.Sc. CS

S.No.	Reg. No.	Name	Field Projects	Internships	In-plant Training	Student Projects
1.	19MCS1001	SANTHOSHBABU. V				✓
2.	19MCS1002	KAVITHA. K				✓
3.	19MCS1003	NAVEENA. K				✓
4.	19MCS1004	OVIYA. S				✓
5.	19MCS1005	PAVITHRA. M				✓
6.	19MCS1006	RAMYA. M				✓
7.	19MCS1007	SOUNDARYA. S				✓

M. Arumath

Head of the Department

Head of the Department,
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO.) Pin-637 501

[Signature]

PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (Dt)

[Signature]

Principal
PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
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DEPARTMENT OF COMPUTER SCIENCE

List of students projects - 2020 - 2021

Programme : M.Sc. Computer Science

S.No.	Register No.	Name of the Student	Title of the Project
1.	19MCS1001	SANTHOSHBABU. V	Diabetes Prediction
2.	19MCS1002	KAVITHA. K	Bus Timing and Route Report
3.	19MCS1003	NAVEENA. K	Secure Cloud Access System Using JAR
4.	19MCS1004	OVIYA. S	General Pediatrics and Adolescent Medicine
5.	19MCS1005	PAVITHRA. M	Event Trackers
6.	19MCS1006	RAMYA. M	Dynamic Routing with Security Considerations
7.	19MCS1007	SOUNDARYA. S	A Wireless Attack on the Connected Car and Security Protocol for In-Vehicle CAN

Head of the Department

Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501

Principal
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(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (Dt)
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MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (Dt)

DIABETS PREDICTION

A Project submitted in partial fulfillment of the requirements for the
degree of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)

By

SANTHOSH BABU.V

Reg.No: 19MCS1001

Under the Guidance of

Mr. N.SURESH,M.Sc.,M.Phil.,B.Ed.,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

Accredited with Grade 'A' by NAAC & Affiliated to Periyar University

Kalippatti (Po) - 637501, Namakkal (Dt)

April / May- 2021

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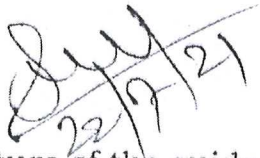
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(Autonomous)

Kalippatti (PO) - 637 501, Namakkal (DT)

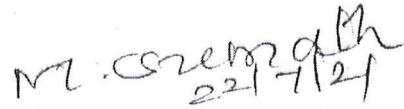
Mr. Suresh
Head of the Department,
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO.) Pin-637 501.

CERTIFICATE

This is to certified that the project report entitled "DIABETS PREDICTION" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by **SANTHOSH BABU.V (19MCS1001)**, under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

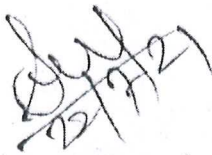


Signature of the guide
Mr.N.Suresh.,M.Sc.,B.Ed.,M.Phil.,
Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

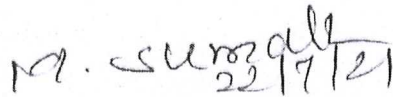


Signature of the HOD
Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed
Head cum Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.



Internal Examiner



Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.

External Examiner



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MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)

Kalippatti (PO) - 637 501, Namakkal (DT)

**BUS TIMING AND ROUTE REPORT USING
QR CODES - MASC BUS**

**A Project submitted in partial fulfillment of the requirements for the
degree of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)**

**By
KAVITHA K
REG NO. 19MCS1002**

**Under the Guidance of
Mrs . M.SUMATHI M.Sc. , M.Phil.,B.Ed.,**



**DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)
Accredited with Grade 'A' by NAAC & Affiliated to Periyar University
Kalippatti (Po) - 637501, Namakkal (Dt)**

April / May- 2021

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**MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)**

Kalippatti (PO) - 637 501, Namakkal (DT)

M. Sumathi
**Head of the Department,
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO.) Pin-637 501**

CERTIFICATE

This is to certified that the project report entitled "BUS TIMING AND ROUTE REPORT USING QR CODES - MASC BUS" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by KAVITHA K (19MCS1002), under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

M. Sumathi
22/7/21

Signature of the guide

Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed

Assistant Professor,

Dept. of Computer Science & Applications,

Mahendra Arts & Science College

(Autonomous),

Kalippatti

M. Sumathi
22/7/21

Signature of the HOD

Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed

Head cum Assistant Professor,

Dept. of Computer Science & Applications,

Mahendra Arts & Science College

(Autonomous),

Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.

M. Sumathi
22/7/21

Internal Examiner

External Examiner

[Signature]

M. Sumathi
22/7/21
Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.

PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)

Kalippatti (PO) - 637 501, Namakkal (DT)

SECURE CLOUD ACCESS SYSTEM USING JAR

A Project submitted in partial fulfillment of the requirements for the degree
of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)

By

K.NAVEENA

REGISTER NUMBER : 19MCS1003

Under the Guidance of

Mrs. M. SUMATHI ,M.Sc. M.Phil.,B.Ed.,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
MAHENDRA ARTS & SCIENCE COLLEGE (AUTONOMOUS)

Accredited with Grade 'A' by NAAC & Affiliated to Periyar University

Kalippatti (Po) - 637501, Namakkal (Dt)

April / May- 2021

PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (Dt)

M. Sumathi
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO) PIN: 637 501.

CERTIFICATE

This is to certified that the project report entitled "SECURE CLOUD ACCESS SYSTEM USING JAR" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by K.NAVEENA (19MCS1003), under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

M. Sumathi
22/7/21

Signature of the guide
Mrs. M. Sumathi ,M.Sc. M.Phil.,B.Ed.,
Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

M. Sumathi
22/7/21

Signature of the HOD
Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed
Head cum Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.

M. Sumathi
22/7/21
Internal Examiner

External Examiner

M. Sumathi
22/7/21
Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.


PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501. Namakkal (DT)

GENERAL PEDIATRICS AND ADOLSCENCE MEDICINE

A Project submitted in partial fulfillment of the requirements for the
Degree of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)

By

S.OVIYA

REGISTER NUMBER : 19MCS1004

Under the Guidance of

DR.R.INDHUMATHI M.C.A., M.Phil., Ph.D.,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

MAHENDRA ARTS & SCIENCE COLLEGE (AUTONOMOUS)

Accredited with Grade 'A' by NAAC & Affiliated to Periyar University

Kalippatti (Po) - 637501, Namakkal (Dt)

April / May- 2021

M. Indhumathi
**Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501**

PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (Dt)

CERTIFICATE

This is to certified that the project report entitled "GENERAL PEDIATRICS AND ADOLSCENCE MEDICINE" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by S.OVIYA (19MCS1004), under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

Dr. R. Indhumathi
19/7/21

Signature of the guide

Dr.R.Indhumathi M.C.A.,M.Phil.,Ph.D.,

Assistant Professor,

Dept. of Computer Science & Applications,

Mahendra Arts & Science College

(Autonomous),

Kalippatti

M. Sumathi
19/7/21

Signature of the HOD

Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed

Head cum Assistant Professor,

Dept. of Computer Science & Applications.

Mahendra Arts & Science College

(Autonomous),

Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.

Dr. R. Indhumathi
19/7/21

Internal Examiner

M. Sumathi
22/7/21

Head of the Department,

Department of Computer Science,

Mahendra Arts & Science College.

Kalippatti (PO.) Pin-637 501.

External Examiner

[Signature]

PRINCIPAL

MAHENDRA ARTS & SCIENCE COLLEGE

(Autonomous)

Kalippatti (PO) - 637 501, Namakkal (DT)

EVENT TRACKER

A Project submitted in partial fulfillment of the requirements for the degree of
Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)

By

M.PAVITHRA

REGISTER NUMBER : 19MCS1005

Under the Guidance of

Mr. G. SATHEESH M.Sc., M.Phil., MA (YHE), MBA., MA(HR),,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

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(Autonomous)

Kalippatti (PO) - 637 501, Namakkal (DT)

Head of the Department,
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO.) Pin-637 501.

CERTIFICATE

This is to certified that the project report entitled "EVENT TRACKER" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by M.PAVITHRA (19MCS1005), under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

Whthh
22/7/2021

Signature of the guide
Mr. G. SATHIESH M.Sc., M.Phil.,
MA (YHE), MBA., MA(IIR),
Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

M. Sumathi
22/7/21

Signature of the HOD
Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed
Head cum Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.

Whthh
22/7/2021

Internal Examiner

M. Sumathi
22/7/21
Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.

External Examiner

[Signature]

PRINCIPAL

MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (DT)

**DYNAMIC ROUTING WITH SECURITY
CONSIDERATIONS**

**A Project submitted in partial fulfilment of the requirements for the degree
of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)**

By

M.RAMYA

REGISTER NUMBER: 19MCS1006

Under the Guidance of

Mr. M. NAMASIVAYAM, M.C.A., M.Phil., SET.,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

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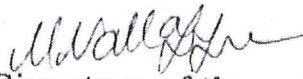
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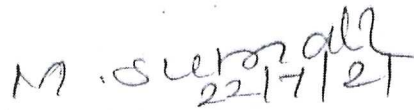
Kalippatti (PO) - 637 501, Namakkal (DT)

**Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501**


CERTIFICATE

This is to certified that the project report entitled "DYNAMIC ROUTING WITH SECURITY CONSIDERATIONS" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by M.RAMYA(19MCS1006), under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

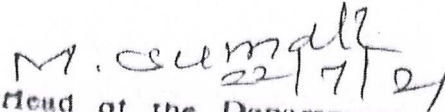

Signature of the guide
Mr. M. Namasivayam, M.C.A., M.Phil., SET.,
Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti


Signature of the HOD
Mrs. M. Sumathi., M.Sc., M.Phil., B.Ed
Head cum Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.


Internal Examiner

External Examiner


Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.


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MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (DT)

**A WIRELESS ATTACK ON THE CONNECTED CAR
AND SECURITY PROTOCOL FOR IN VEHICLE CAN**

**A Project submitted in partial fulfillment of the requirements for the
degree of Master of Science in Computer Science to the
Mahendra Arts & Science College (Autonomous)**

By

S. SOUNDARYA

REGISTER NUMBER : 19MCS1007

Under the Guidance of

Mrs. M. KARTHIKA M.Sc., B.Ed., M.Phil.,



DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

MAHENDRA ARTS & SCIENCE COLLEGE (Autonomous)

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April / May - 2021

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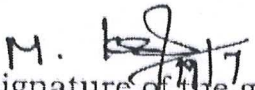
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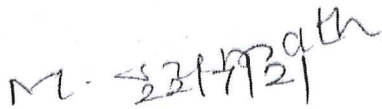
Kalippatti (PO) - 637 501, Namakkal (Dt)

M. Srinath
**Head of the Department,
Department of Computer Science
Mahendra Arts & Science College
Kalippatti (PO.) Pin-637 501**

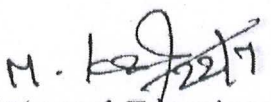
CERTIFICATE

This is to certified that the project report entitled "A WIRELESS ATTACK ON THE CONNECTEDCAR AND SECURITY PROTOCOL FOR IN VEHICLE CAN" submitted to the Mahendra Arts and Science College (Autonomous), Kalippatti-637501, in partial fulfillment of the requirements for the award of degree of Master of Science in Computer Science is bonafide project work carried out by **S.SOUNDARYA (19MCS1007)**, under my guidance and supervision and it has not formed the basis for the award of any Degree, Diploma, Associate ship and Fellowship or any other similar title and that the dissertation represent independent work on the part of the candidate.

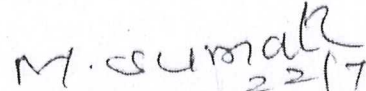
M. 
Signature of the guide
Mrs.M.Karthika.,M.Sc.,B.Ed.,M.Phil.,
Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

M. 
Signature of the HOD
Mrs. M. Sumathi., M.Sc.,M.Phil.,B.Ed
Head cum Assistant Professor,
Dept. of Computer Science & Applications,
Mahendra Arts & Science College
(Autonomous),
Kalippatti

Submitted for VIVA-VOCE examination held on 22.07.2021.

M. 
Internal Examiner

External Examiner

M. 
Head of the Department,
Department of Computer Science,
Mahendra Arts & Science College,
Kalippatti (PO.) Pin-637 501.


PRINCIPAL
MAHENDRA ARTS & SCIENCE COLLEGE
(Autonomous)
Kalippatti (PO) - 637 501, Namakkal (DT)