WEBSITE FOR SA FRESH MILK AGENCY

A Project Submitted to Madurai Kamaraj University in Partial Fulfilment
of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

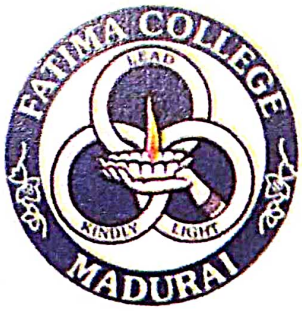
Submitted by

J. ABITHA
2020BC01

Under the Guidance of

Mrs.S. SELVARANI, M.C.A., M.Phil., SET., NET., (Ph.D).,

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR SA FRESH MILK AGENCY**" is a bonafide record of the project work done by J. ABITHA **(2020BC01).** This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. J. Abitha (2020BC01), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For SA Fresh Milk Agency" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR SA FRESH MILK AGENCY**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNO SOFT, under the guidance of **Mrs S. SELVARANI.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

J. Abitha

(J.ABITHA)

WEBSITE FOR KWAALITY SPARES

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

A.AMBIGAI

(2020BC02)

Under the Guidance of

Mrs. RAMYA R, M.C.A., SLET., (Ph.D)

Assistant Professor,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR KWAALITY SPARES**"is a bonafide record of the project work done by A.AMBIGAI **(2020BC02).** This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.02.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR KWAALITY SPARES**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at KWAALITY SPARES, under the guidance of Mrs. RAMYA R, M.C.A., SLET., (Ph.D)., and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

A Ambigai

Place: Madurai

Signature of the candidate

Date: 30.03.2023

A.AMBIGAI

ACKNOWLEDGEMENT

I thank God almighty for having showered his blessings upon me to carry out this project work successfully.

I extend my Heartfelt thanks to our beloved secretary **Dr. Sr. M. FRANCISCA FLORA**, who enlighten us all the way.

My sincere thanks to our respectable principal **Dr. Sr. G. CELINE SAHAYA MARY**, for extending her tremendous support.

I express my sincere thanks to our beloved vice principals shift II **Dr. Sr. G. JENITA RANI and Dr. S .L. KUMARI** for their extensive support rendered to carry out this projectsuccessfully.

I would like to express my sincere thanks to our beloved Head of the Department **Mrs. S. SELVARANI, M.C.A., M.Phil., SET., NET.**, for hervaluable contribution. guidance and encouragement in all our efforts.

I owe my deep gratitude to my project guide **Mrs. RAMYA R, M.C.A., SLET., (Ph.D).**, who took keen interest and guided me all along till the completproject.

I would like to acknowledge and thank the cooperation extended by the faculty members ofDepartment of computer applications.

I would like to thank my parents for their encouragement which helped me in completing this project.

I thank my lovable family members and my company "KWAALITY SPARES", who have been always helping and encouraging me throughout the project

Kwaality Spares No: 8643808382
N.V.Complex West Permual Tank, Town Hall Road,Email id:
Madurai-62501 arunachalam8643808382

January 19,2023

TO WHO SO EVER IT MAY CONCERN

This is to certify that Miss.A.Ambigai [Reg no:2020BC02] Student of FATIMA COLLEGE (AUTONOMOUS), MARYLAND, MADURAI pursuing final year BCA is doing her project website on Electronic shop (Kwaality Spares).

BEST REGARDS

Kwaality Spares.
1, NKV Complex,
West Perumal Tank,
Town Hall Road, MADURAI-1.
0452-2350420

SPORTS MANAGEMENT SYSTEM

PROJECT REPORT

A Project work submitted Madurai Kamaraj University in partial fulfillment of the requirements for the award of degree of

BACHELOR OF COMPUTER APPLICATIONS

2020-2023

Submitted by

ANUSUYA R (Reg.No.2020BC03)

Under the Guidance of Mrs. RAMYA.R, MCA., SLET., (Ph.D)

DEPARTMENT OF COMPUTER APPLICATION FATIMA COLLEGE (AUTONOMOUS)

MADURAI-18

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

MADURAI – 625018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"SPORTS MANAGEMENT SYSTEM"** is a bonafide record work done by **ANUSUYA R (2020BC03)** in partial fulfilment of the requirement for the award of the Degree of B.C.A. (Bachelor of Computer Applications), Fatima College during the academic year 2020-2023.

Internal Examiner

Head of the Department

Submitted for the Viva-Voice Examination held on 30.03.2023

External Examiner

DECLARATION

I hereby declare that the project work entitled **"SPORTS MANAGEMENT SYSTEM"** is a project report of the original work done by myself. This project work is submitted to Fatima College (Affiliated to Madurai Kamaraj University) in partial fulfillment of the Degree of Bachelor of Computer Application during the academic year 2020 -2023.

I declare that this project documentation or any part thereof has not been submitted for getting any degree or diploma from any university or college.

Place: MADURAI

Date: 30.03.2023

Signature

R. Anusuya

(ANUSUYA R)

Dr.R. Velankanni Matharasi,
Director of Physical Education,
Fatima College,
Madurai -18.

FATIMA COLLEGE (Autonomous)
Re-Accredited with 'A++' Grade by NAAC(4th Cycle)
Mary Land, Madurai - 625018.
PHONE: 2668016, 2669015
FAX : 0452-2668437
Email : fatimacollegemdu@gmail.com

TO WHOMSOEVER IT MAY CONCERN

This is to certify **Miss. ANUSUYA R [Reg No:2020BC03],** Fatima college, pursuing final year BCA is completed for her project Title "**SPORTS MANAGEMENT SYSTEM**" in the platform HTML, CSS, MySQL, PHP at Department of Physical Education, Fatima College from December 2022 to March 2023.

Yours Truly,

(R. Velankanni Matharasi)

Dr.R.VELANKANNI MATHARASI
DIRECTRESS OF PHYSICAL EDUCATION
FATIMA COLLEGE
MADURAI 625018

GAME APPLICATION – THE LOST ADVENTURES

A Project work submitted Madurai Kamaraj University in partial Fulfillment

of the requirements for the award of degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

S. ATCHAYA

(2020BC04)

Under the Guidance of

Ms. J. AROCKIA JACKULINE JONI, M.Sc., M.Phil.(Ph.D),

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"GAME APPLICATION – THE LOST ADVENTURES"** is a bonafide record of the project work done by **S.ATCHAYA (2020BC04).** This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for the Viva-Voce Examination held on 30.03.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"GAME APPLICATION – THE LOST ADVENTURES"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **ASCOX TECNHNO SOFT**, under the guidance of **Ms. J. AROCKIA JACKULINE JONI, M.Sc.,M.Phil.(Ph.D).**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

S. Atchaya

S.ATCHAYA

(2020BC04)

Place: MADURAI

Date: 30.03.2023

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. ATCHAYA. S (2020BC04), Fatima College**, pursuing final year BCA is completed her Project Title "GAME APPLICATION- LOST ADVENTURE" in the platform of JAVA as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE

A Project Submitted to Madurai Kamaraj University in partial fulfillment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

DHANASUBRAJA D

(2020BC05)

HANCYSHAMINI V

(2020BC12)

JAYA JASHWANTHINI R K

(2020BC18)

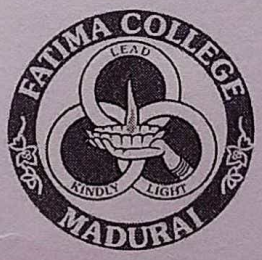
Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Mrs. R. RAMYA, MCA, SLET.(Ph.D).,

Mrs .K . P. MAHESWARI, MCA, M.Phil., NET.,

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE**" is a bonafide record of the project work done by **DHANASUBRAJA D (2020BC05), HANCY SHAMINI V(2020BC12),JAYA JASHWANTHINI R K(2020BC18)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voice examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **"KBS Infotech Madurai"** , under the guidance **Ms. P. RENGANAYAGI, MCA, M.Phil., Mrs. R. RAMYA, MCA, SLET, (Ph.D), Mrs. K. P. MAHESWAI, MCA, M.Phil., NET.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

D. Dhanasubraja

(DHANASUBRAJA D)

Date: 30.03.2023

V. Hancy Shamini

(HANCY SHAMINI V)

Jashwanthini

(JAYA JASHWANTHINI R K)

KBS INFOTECH

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss D.DHANASUBRAJA[2020BC05] and Miss.V.HANCY SHAMINI [2020BC12] and Miss.R.KJAYA JASHWANTHINI[2020BC18],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE** " in the platform of IoT at KBS Infotech Madurai From December 12 2022 To March 28 2023.

KBS INFOTECH MADURAI

KBS INFOTECH

Project Manager

+91 96559 79888

Plot No. 60, Doak Nagar,Kalavasal,
Madurai - 625016.

CAR WASHING MANAGEMENT SYSTEM

PROJECT REPORT

A Project work submitted Madurai Kamaraj University in partial fulfillment of the requirements for the award of degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

N.DHARSHINI

(2020BC07)

Under the Guidance of

Mrs. RAMYA R, MCA, SLET., (Ph.D)

Assistant Professor,

Department of Computer Applications

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

MADURAI

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"WEBSITE FOR CAR WASHING MANAGEMENT SYSTEM"** is a bonafide record work done by N.DHARSHINI(2020BC07) in partial fulfillment of the requirement for the award of the Degree of Bachelor of Computer Applications, Fatima College during the academic year 2020-2023.

Submitted for the Viva-Voice Examination held on 30.3.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**car wash management system**"submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AADHIPARASAKTHI, under the guidance of . **Mrs. RAMYA R, MCA, SLET., (Ph.D).**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other

Place: Madurai

Date: 30.03.23

N Dharshini

Signature of the candidate

(N.DHARSHINI)

AADHIPARASAKTHI CAR WASH
KALAVASAL,MADURAI-14

DATE: 06.03.2023

Sub: Letter of Appreciation

This is to certify that Ms.N. DHARSHINI(2020BC07) from FATIMA COLLEGE,Madurai has successfully completed her project title"CAR WASH MANAGEMENT SYSTEM" in the platform of PHP as front end with MYSQL as backend at AADHIPARASAKTHI CAR WASH"Kalavasal,Madurai from december to march 2023.

AADHIPARASAKTHI CARWASH
(MANAGER)

+91 8110060782
carwashdharsh@gmail.com

VIRTUAL QUIZ

A Project Submitted to Madurai Kamaraj University in
partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

K.DHIVYALAKSHMI(2020BC08)

Under the Guidance of

Mrs.K.P.MAHESWARI MCA,M.Phil.,NET.,
Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

MaryLand, Madurai – 625018, Tamil Nadu. **APRIL - 2023**

Scanned by TapScanner

DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**VIRTUAL QUIZ**" is a bonafide record of the project work done by **K.DHIVYALAKSHMI(2020BC08).** This is submitted in partial fulfilment for the award of the degree of computer applications in Fatima college, Madurai during the academic year 20222023

Submitted for Viva-Voce examination held on 30.03.2023

Internal Examiner

Head of the Department

External Examiner

Scanned by TapScanner

DECLARATION

I here by declare that the project work entitled " **VIRTUAL QUIZ**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNO SOFT, under the guidance **Mrs.K.P.MAHESWARI MCA,M.Phil.,NET.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

K.Dhivyalakshmi

Place: Madurai

K.DHIVYALAKSHMI

Date: 30/03/2023

(2020BC08)

Scanned by TapScanner

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

सत्यमेव जयते
GOVERNMENT OF INDIA
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. K. Dhivyalakshmi (2020BC08), Fatima College**, pursuing final year BCA is Completed her Project Title "Virtual Quiz" in the platform of TKINDER as front end with PYTHON as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

ASCOX TECHNO SOFT MADURAI - 20

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

Scanned by TapScanner

PLACEMENT SCHEDULING SYSTEM

PROJECT REPORT

A Project work submitted to Madurai Kamaraj University in partial

Fulfillment of the requirements for the award of degree of

B.C.A (BACHELOR OF COMPUTER APPLICATIONS)

2022-2023

Submitted by

J. FATIMA SOWMIYA (Reg.no.2020BC09)

Under the Guidance Of

Mrs. RAMYA R, MCA.,SLET,(Ph.D)

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL-2023

DEPARTMENT OF COMPUTER APPLICATIONS

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**PLACEMENT SCHEDULING SYSTEM** " is a bonafide record work done by J.FATIMA SOWMIYA (2020BC09)and in partial fulfilment of the requirement for the award of the degree B.C.A. (Bachelor of Computer Application), Fatima College during the academic year 2022-2023.

Submitted for the Viva-Voce Examination held on 30/3/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"PLACEMENT SCHDULING SYSTEM"** is a project report of the original work done by as me This project work is submitted to Fatima College (Affiliated to Madurai Kamaraj University) in partial fulfilment of the degree of Bachelor of Computer Application during the academic year 2022-2023. I declare that this dissertation or any part thereof has not been submitted for getting any degree or diploma from any university or college.

Place: MADURAI
Date: 30/3/2023

J. Fatima Sowmiya

Signature of the candidate

J.FATIMA SOWMIYA

Dindigul Project centre

Engineering project / Training / Research Centre
For Art and Science / Diploma / B.M / M.E / P.hD Paper Publication, Synopsis & Thesis Writing

Date: 25/03/2023

Dindigul

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms J. FATIMA SOWMIYA [Reg.No:2020BC09]**, a student of III Year BCA, FATIMA COLLEGE (AUTONOMOUS), MARYLAND, MADURAI has completed her project entitled **"PLACEMENT SCHEDULING SYSTEM"** using "ASP.NET, MY SQL" at DINDIGUL PROJECT CENTRE, DINDIGUL.

For **Dindigul Project Centre**

Authorized Signature

DINDIGUL PROJECT CENTRE DPC

Dindigul Branch: *24A/10A Spencer Compound, B.G Naidu Sweets Backside, Thiruvalluvar Salai, Dindigul-624001.*
Count No: 9994691525 EMAIL ID : dindigulprojectscentre@gmail.com, dglprojectcentre@gmail.com

WEBSITE FOR GREEN FARMS

A Project Submitted to Madurai Kamaraj University in partial fulfilment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APLLICATIONS

Submitted by

GNANASUNDARI K

(2020BC10)

Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Assistant Professor

Department of Computer Applications

FATIMA COLLEGE(AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

This is to certify that the project entitled **"WEBSITE FOR GREEN FARMS"** is a bonafide record of the project work done by **GNANASUNDARI K** (2020BC10). This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for the Viva-Voice Examination held on 30.03.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"WEBSITE FOR GREEN FARMS"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNO SOFT Technologies, under the guidance of **Ms. P. RENGANAYAGI, MCA, M.Phil.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship , Fellowship or other.

Place: MADURAI

Signature of the candidate

k. Gnanasundari

Date: 30.03.2023

(GNANASUNDARI K)

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. GNANASUNDARI. K (2020BC10), Fatima College**, pursuing final year BCA completed her Project Title "Website for Green Farms" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai from December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

ROSA MYSTICA: LISTEN LEARN AND EMPOWER

A Project Submitted to Madurai Kamaraj University in Partial Fulfilment
of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

N.GOWRI KARTHIKA
2020BC11

Under the Guidance of

Mrs.S. SELVARANI, M.C.A., M.Phil., SET., NET., (Ph.D).,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**ROSA MYSTICA: LISTEN LEARN AND EMPOWER**" is a bonafide record of the project work done by N.GOWRI KARTHIKA **(2020BC11)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. N. Gowri Karthika (2020BC11), Fatima College**, pursuing final year BCA is Completed her Project Title "Rosa Mystica : Listen Learn And Empower (Web Application) " in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

Dr. C. SUJATHA, M.A., M.L.I., M.Phil., Ph.D., SET
Librarian

FATIMA COLLEGE (Autonomous)
Re-Accredited with 'A++' Grade by NAAC
Maryland, Madurai-18.
Phone No : 0452- 2668016, 2669015.

Date : 26.03.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Miss. N. GOWRI KARTHIKA [Reg No:2020BC11],** pursuing final year BCA in Fatima college has completed her project work for the **Rosa Mystica Library, Fatima College**. The project work was entitled as "**ROSA MYSTICA : LISTEN, LEARN AND EMPOWER**" using **PHP & MYSQL** under the guidance of Ms. S. Selvarani, Assistant Professor & Head, Department of Computer Applications, Fatima College towards the fulfillment of the award of "Bachelor of Computer Applications" from December 2022 to March 2023.

Yours Truly,

C. SUJATHA
Librarian
Fatima College
(Autonomous)
MADURAI-625 018

DECLARATION

I hereby declare that the project work entitled "**ROSA MYSTICA: LISTEN LEARN AND EMPOWER**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNO SOFT, under the guidance of **Mrs S.SELVARANI.**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

N. Gowri Karthika..

Place: Madurai

Signature of the candidate

Date: 30.03.2023

(N.GOWRI KARTHIKA)

IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE

A Project Submitted to Madurai Kamaraj University in partial fulfillment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

DHANASUBRAJA D

(2020BC05)

HANCYSHAMINI V

(2020BC12)

JAYA JASHWANTHINI R K

(2020BC18)

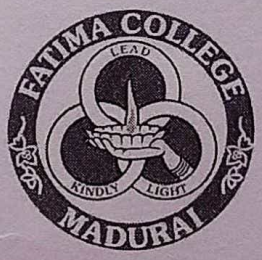
Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Mrs. R. RAMYA, MCA, SLET.(Ph.D).,

Mrs .K . P. MAHESWARI, MCA, M.Phil., NET.,

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE**" is a bonafide record of the project work done by **DHANASUBRAJA D (2020BC05), HANCY SHAMINI V(2020BC12),JAYA JASHWANTHINI R K(2020BC18)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voice examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **"KBS Infotech Madurai"** , under the guidance **Ms. P. RENGANAYAGI, MCA, M.Phil., Mrs. R. RAMYA, MCA, SLET, (Ph.D), Mrs. K. P. MAHESWAI, MCA, M.Phil., NET.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

D. Dhanasubraja

(DHANASUBRAJA D)

Date: 30.03.2023

V. Hancy Shamini

(HANCY SHAMINI V)

Jashwanthini

(JAYA JASHWANTHINI R K)

KBS INFOTECH

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss D.DHANASUBRAJA[2020BC05] and Miss.V.HANCY SHAMINI [2020BC12] and Miss.R.KJAYA JASHWANTHINI[2020BC18],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE** " in the platform of IoT at KBS Infotech Madurai From December 12 2022 To March 28 2023.

KBS INFOTECH MADURAI

KBS INFOTECH

Project Manager

+91 96559 79888

Plot No. 60, Doak Nagar,Kalavasal,
Madurai - 625016.

WEBSITE FOR MV TAILORING SHOP

PROJECT REPORT

A Project work submitted Madurai Kamaraj University in partial

fulfilment of the requirements for the award of degree of

B.C.A (BACHELOR OF COMPUTER APPLICATIONS)

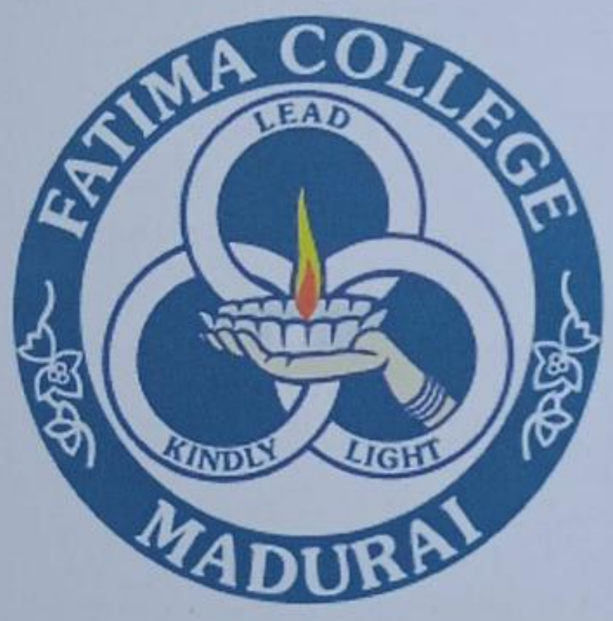
2022-2023

Submitted by

M. HARITHA (Reg.No.2020BC13)

Under the Guidance of

Mrs.K.P. MAHESWARI, MCA, M.Phil., NET.,



DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

MADURAI-18

Scanned by TapScanner

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"WEBSITE FOR MV TAILORING SHOP."** is a bonafide record work done by **M.HARITHA (2020BC13)** in partialfulfilment of the requirement for the award of the Degree of B.C.A. (Bachelor of Computer Applications), Fatima College during the academic year 2022-2023.

Submitted for the Viva-Voce Examination held on 30.03.23

Internal Examiner

Head of the Department

External Examiner

Scanned by TapScanner

DECLARATION

I hereby declare that the project work entitled **"WEBSITE FOR MV TAILORING SHOP"** is a project report of the original work done by me. This project work is submitted to Fatima College (Affiliated to Madurai Kamaraj University) in partial fulfillment of the Degree of Bachelor of Computer Applications during the academic year 2022-2023.

I declare that this project documentation or any part there of has not been submitted for getting any degree or diploma from any university or college.

Place: MADURAI

Date: 30.03.23

M. Haritha.

(M.HARITHA)

Scanned by TapScanner

MANI VEL
TEXTILES &
TAILORS

+91 9865689751

manikandanv135@gmail.com

51 C.A.S Colony, Old Vilangudi,
Theekkathir Opposite, Madurai-18

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss **M.HARITHA [2020BC13]** student of FATIMA COLLEGE (AUTONOMOUS) , MARYLAND, MADURAI pursuing final year BCA as completed her Project entitled WEBSITE FOR MV TAILORING SHOP using HTML and CSS for Front end, MySQL for back end at MV Tailors, .51 C.A.S Colony, Old Vilangudi, Theekkathir Opposite, Madurai-18. From 12th December 2022 to 28th March 2023.

V.Manikandan
Owner of Mani Vel Textiles & Tailors

Cell: 98656 89751
MANIVEL TEXTILES
51, C.A.S. Colony, Old Vilangudi
Main Road, Theekkathir Opposite
MADURAI-625 018

Scanned by TapScanner

WEBSITE FOR MALLIGA HOTEL

A Project Submitted to Madurai Kamaraj University in partial fulfillment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

G.HASINI
(2020BC14)

Under the Guidance of

MS. J. AROCKIA JACKULINE JONI, M.SC., M.PHIL., (Ph.D)

Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR MALLIGA HOTEL**" is a bonafide record of the project work done by **G.HASINI (2020BC14)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE MALLIGA HOTEL**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECHNOLOGIES, under the guidance of **MS. J. AROCKIA JACKULINE JONI, M.SC., M.PHIL.., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

G. Hasini

Place: Madurai

Signature of the candidate

Date: 30/03/2023

(G.HASINI)

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. G. Hasini (2020BC14), Fatima College**, pursuing final year BCA is completed her Project Title "Website For Malliga Hotel" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

MOBILE SHOWROOM CUSTOMER AND SERVICE SYSTEM

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

Hema H
(2020BC15)

Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A+++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**MOBILE SHOWROOM CUSTOMER AND SERVICE SYSTEM**" is a bonafide record of the project work done by **HEMA H (2020BC15)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner **Head of the Department**

External Examiner

DECLARATION

I hereby declare that the project work entitled "**MOBILE SHOWROOM CUSTOMER AND SERVICE SYSTEM**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at EMBUZZ Technologies, under the guidance of **Ms. P. RENGANAYAGI, MCA, M.Phil.**, and that the project has not previously formed the basis for the award of any other degree, Diploma , Associateship , Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

H Hema

(HEMA H)

Embuzz
TECHNOLOGIES
THE VOICE OF EMBEDDED

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss H.HEMA [Reg No : 2020BC15],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**MOBILE SHOWROOM CUSTOMER AND SERVICE SYSTEM** " in the platform of ASP.Net as front end with MS SQL as back end at Embuzz Technologies Madurai From December 12th 2022 To March 28th 2023.

EMBUZZ TECHNOLOGIES

Project Manager

Embuzz Technologies
Madurai.

Head Office:
273/1, Maruthupandiar Nagar 4th St.,
Sourashtra Teachers Colony,
Anupanady Road, Madurai - 625009.

Branch Offices:
201/807, Sakthi Complex 2nd Floor., Opp to Camp Road Bus stop, (Towards Tambaram),
Selaiyur, Chennai - 600073.

144, Vaiyapuri Nagar
(2nd Cut), 2nd Cross,
Karur - 639002.

Near RC Church,
Palliyadi, Palliyadi (P.O.),
Kanyakumari dist. - 629169.

M +91 90 42 57 57 00
E ceo.embuzz@gmail.com
W www.embuzzindia.in

IOT BASED ELECTROCUTION PREVENTION IN WATER

A Project Submitted to Madurai Kamaraj University in partial fulfilment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

V.JANANI (2020BC16)
J.SWETHA (2020BC38)
K.K.VIGASHINI (2020BC43)

Under the Guidance of

Mrs. S. SELVARANI, MCA, M.Phil., SET., NET., (Ph.D).,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" is a bonafide record of the project work done by **V.JANANI(2020BC16) J.SWETHA(2020BC38) K.K.VIGASHINI (2020BC43)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30-03-2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **EMBUZZ TECHNOLOGY**, under the guidance of **Mrs. S. SELVARANI, MCA., M.Phil., SET., NET., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date:30.03.2023

Signature of the canditate

V.Janani

V.JANANI

J Swetha

J.SWETHA

K Vigash

K.K.VIGASHINI

Embuzz
TECHNOLOGIES
THE VOICE OF EMBEDDED

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss V. JANANI [2020BC16] and Miss. J. SWETHA [2020BC38] and ss. K. K. VIGASHINI [2020BC43],Fatima College,** pursuing final year **BCA** is Completed for Project Title "**IOT BASED ELECTROCUTION PREVENTION IN WATER** " in the tform of IoT at Embuzz Technologies Madurai From December 12th 2022 To March 28th 2023.

EMBUZZ TECHNOLOGIES

Project Manager

Embuzz Technologies
Madurai.

SILHOUETEE PORTRAIT

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

A.JASMINE SUSMITHA
2020BC17

Under the Guidance of

Mrs. RAMYA R, M.C.A., SLET., (Ph.D)
Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**SILHOUETEE PORTRAIT**"is a bonafide record of the project work done by A. JASMINE SUSMITHA **(2020BC17)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.03.2023

Internal Examiner **Head of the Department**

External Examiner

DECLARATION

I hereby declare that the project work entitled "**SILHOUTEE PORTRAIT**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me atMR.PORTRAIT, under the guidance of **Mrs. RAMYA R, M.C.A., SLET., (Ph.D)** that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

A. Jasmine Susmitha.

(A JASMINE SUSMITHA)

MR.PORTRAIT
PHOTOGRAPHY

7418894643 mr.portrait.studios@gmail.com

DATE: 26.03.2023

TO WHOM SO EVER IT MAY CONCERN

Sub: Letter of Appreciation

Thisis to certify that Ms. A. JASMINE SUSMITHA(2020BC17) from FATIMA COLLEGE,Madurai has successfully completed her project title "SILHOUETTE PORTRAIT" in the platform of PHP as front end with MYSQL as backend at MR.PORTRAI PHOTOGRAPHY Theappakullam, Madurai From december to march 2023

MR.PORTRAIT PHOTOGRAPHY

(MANAGER)

V. Ajay Franclyn.

ade with PosterMyWall.com

IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE

A Project Submitted to Madurai Kamaraj University in partial fulfillment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

DHANASUBRAJA D

(2020BC05)

HANCYSHAMINI V

(2020BC12)

JAYA JASHWANTHINI R K

(2020BC18)

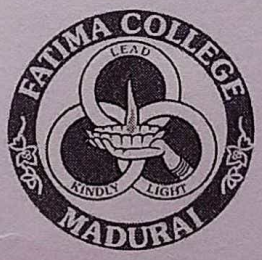
Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Mrs. R. RAMYA, MCA, SLET.(Ph.D).,

Mrs .K . P. MAHESWARI, MCA, M.Phil., NET.,

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE**" is a bonafide record of the project work done by **DHANASUBRAJA D (2020BC05), HANCY SHAMINI V(2020BC12),JAYA JASHWANTHINI R K(2020BC18)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voice examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **"KBS Infotech Madurai"** , under the guidance **Ms. P. RENGANAYAGI, MCA, M.Phil., Mrs. R. RAMYA, MCA, SLET, (Ph.D), Mrs. K. P. MAHESWAI, MCA, M.Phil., NET.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

D. Dhanasubraja

(DHANASUBRAJA D)

Date: 30.03.2023

V. Hancy Shamini

(HANCY SHAMINI V)

Jashwanthini

(JAYA JASHWANTHINI R K)

KBS INFOTECH

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss D.DHANASUBRAJA[2020BC05] and Miss.V.HANCY SHAMINI [2020BC12] and Miss.R.KJAYA JASHWANTHINI[2020BC18],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**IoT BASED WATER INSPECTION SYSTEM IN AGRICULTURE** " in the platform of IoT at KBS Infotech Madurai From December 12 2022 To March 28 2023.

KBS INFOTECH MADURAI

KBS INFOTECH

Project Manager

+91 96559 79888

Plot No. 60, Doak Nagar,Kalavasal,
Madurai - 625016.

WEBSITE FOR MYDEENABDULKATHAR WOODEN FURNITURE SHOP

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

M. JOTHI KEERTHANA SRI (2020BC19)

Under the Guidance of

Ms. J. AROCKIA JACKULINE JONI, M.SC., M. PHIL.,(Ph.D)
Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR MYDEENABDULKATHAR WOODEN FURNITURE SHOP**" is a bonafide record of the project work done by **M. JOTHI KEERTHANA SRI (2020BC19)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.03.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR MYDEENABDULKATHAR WOODEN FURNITURE SHOP**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECHNOLOGIES, under the guidance of **Ms. J. AROCKIA JACKULINE JONI., M.SC., M. PHIL.,(Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

M. Jothi Keerthana Sri

Place: Madurai

M. JOTHI KEERTHANA SRI

Date: 30-03-2023

(2020BC19)

Azure Info Technologies

Beyond Your Expectations...

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. M. Jothi Keerthana Sri (2020BC19), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For MydeenAbdulKathar Wooden Furniture Shop" in the platform of PHP as front end with MYSQL as back end at Azure Info Technologies, Madurai From December 2022 to March 2023.

For Azure Info Technologies

AZURE INFO TECHNOLOGIES MADURAI

P.SUJATHA

CEO

Address: F57, Corporation Shopping Complex Periyar Bus Stand, Periyar, Madurai-625001.

Email:azureinfo@gmail.com Website: www.azureinfo.in Contact:0452 4524141

WEBSITE FOR EVENT DIARY(TIME CHAMP)

A Project Submitted to Madurai Kamaraj University in partial fulfilment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

KEERTHANA J
(2020BC20)

Under the Guidance of

Ms.P.RENGANAYAGI,MCA,M.Phil.,

Assistant Professor

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR EVENT DIARY(TIME CHAMP)**" is a bonafide record of the project work done by KEERTHANA J(**2020BC20**). This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in FatimaCollege, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"WEBSITE FOR EVENT DIARY(TIME CHAMP)"** submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNO SOFT, under the guidance of **Ms.P.RENGANAYAGI, MCA, M.Phil.**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30/03/2023

Signature of the candidate

J. Keerthana

(KEERTHANA J)

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

GOVERNMENT OF INDIA

MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. J. Keerthana (2020BC20), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For Event Diary (Time Champ) " in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

ASCOX TECHNO SOFT MADURAI-20

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

Ms. S. Selva Rani, M.C.A.,M.Phil., NET., SET.,(Ph.D)
Assistant Professor & Head
Department of Computer Applications

FATIMA COLLEGE (Autonomous)
Re-Accredited with 'A++' Grade by NAAC
Maryland, Madurai-18.
Phone No : 0452- 2668016, 2669015.
e-mail : rani.s.selva@gmail.com

Date : 26.03.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Miss. KEERTHANA J [Reg No:2020BC20],** pursuing final year BCA in Fatima college has completed her project work entitled "**WEBSITE FOR EVENT DIARY (TIME CHAMP)**" using **PHP & MYSQL** under the guidance of Ms.P.RENGANAYAGI, Assistant Professor, Department of Computer Applications, Fatima College towards the fulfillment of the award of "Bachelor of Computer Applications" from December 2022 to March 2023.

Yours Truly,

(S. SELVARANI)

Head of the Department
Department of Computer Applications
Fatima College (Autonomous)
Madurai-625 018

IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

K.V.P.MAHALAKSHMI(2020BC21)
V.PRIYADHARSINI(2020BC27)
R.VISHALINE(2019BC41)

Under the Guidance of

Mrs.S.SELVARANI,MCA.,M.Phil.,SET.,NET.,(Ph.D).
Mrs.K. P. MAHESWARI MCA.,M.Phil.,NET.,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION**" is a bonafide record of the Project work done by K.V.P.MAHALAKSHMI**(2020BC21),**V.PRIYADHARSINI**(2020BC27),**R.VISHALINE **(2019BC41).** This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.03.2023.

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION**"submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at FUTURIK TECHNOLOGIES, under the guidance of **Mrs.S.SELVARANI MCA., M.Phil., SET., NET., (Ph.D), Mrs.K.P. MAHESWARI,, MCA. M.Phil., NET.,.**and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

K.V.P. Mahalakshmi

(K.V.P.MAHALAKSHMI)

Date: 30.03.2023

V. Priyadharsini

(V.PRIYADHARSINI)

R. Vishaline

(R.VISHALINE)

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss K.V.P.MAHALAKSHM[2020BC21] and Miss. V. PRIYADHARSINI [2020BC27] and Miss.R.VISHALINE[2019BC42],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION** " in the platform of IoT at Futurik Technologies Madurai From December 12th 2022 To March 28th 2023.

FUTURIK TECHNOLOGIES

Project Manager

MOVIE RECOMMENDATION WITH USER'S REVIEW

A Project Submitted to Madurai Kamaraj University in Partial Fulfillment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

S.NANTHINI
2020BC23

Under the Guidance of

Mrs. RAMYA R, M.C.A., SLET., (Ph.D)

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land
Madurai – 625018

April-2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**MOVIE RECOMMENDATION WITH USER'S REVIEW**" is a bonafide record of the project work done by **S.NANTHINI (2020BC23)**.This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.03.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**MOVIE RECOMMENDATION WITH USER'S REVIEW**" submitted to Fatima College (Autonomous) , Madurai in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **ASCOX TECHNO SOFT**,under the guidance of **Mrs. RAMYA R, M.C.A., SLET., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

S. Nanthi

(S.NANTHINI)

SCOX

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. NANTHINI. S (2020BC23), Fatima College, pursuing final year BCA is Completed her Project Title "MOVIE RECOMMENDATION WITH USER'S REVIEW" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

WEBSITE FOR SREE VINAYAGA PAINT SHOP

A Project Submitted to Madurai Kamaraj University in partial fulfillment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

J.PRATHIKSHA
(2020BC25)

Under the Guidance of

MS. J. AROCKIA JACKULINE JONI M.SC., M.PHIL. (Ph.D)

Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR SREE VINAYAGA PAINT SHOP**" is a bonafide record of the project work done by **J.PRATHIKSHA (2020BC25)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Internal Guide

Head of the Department

Submitted for the Madurai Kamaraj University Viva-Voce examination held at Fatima college, Madurai on 30/03/2023

Internal Examiner

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR SREE VINAYAGA PAINT SHOP**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECHNOLOGIES, under the guidance of **MS. J. AROCKIA JACKULINE JONI, M.SC., M.PHIL.., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30/03/2023

J. Prathiksha

J.PRATHIKSHA
(2020BC25)

Azure Info Technologies

Beyond Your Expectations...

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. J. Prathiksha (2020BC25), Fatima College**, pursuing final year BCA is Completed her Project Title "WEBSITE FOR SREE VINAYAGA PAINT SHOP" in the platform of PHP as front end with MYSQL as back end at Azure Info Technologies, Madurai From December 2022 to March 2023.

For Azure Info Technologies

P.SUJATHA

CEO

Address: F57, Corporation Shopping Complex Periyar Bus Stand, Periyar, Madurai-625001,

Email:azureinfo@gmail.com Website: www.azureinfo.in Contact:0452 4524141

WEBSITE FOR HALL BOOKING

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

PRIYADHARSHINI B
(2020BC26)

Under the Guidance of

Ms. P. RENGANAYAGI, MCA, M.Phil.,

Assistant professor

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR HALL BOOKING**" is a bonafide record of the project work done by PRIYADHARSHINI B **(2020BC26)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR HALL BOOKING**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at FUTURIK, under the guidance of **Ms. P. RENGANAYAGI, MCA, M.Phil.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

B. Priyadharshini

Date: 30/03/2023

(PRIYADHARSHINI B)

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss .B.PRIYADHARSHINI [Reg No : 2020BC26],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**WEBSITE FOR HALL BOOKING** " in the platform of ASP.Net as front end with MS SQL as back end at Futurik Technologies Madurai From December 12th 2022 To March 28th 2023.

FUTURIK TECHNOLOGIES

Project Manager

FUTURIK TECHNOLOGIES MADURAI-18

IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

K.V.P.MAHALAKSHMI(2020BC21)
V.PRIYADHARSINI(2020BC27)
R.VISHALINE(2019BC41)

Under the Guidance of

Mrs.S.SELVARANI,MCA.,M.Phil.,SET.,NET.,(Ph.D).
Mrs.K. P. MAHESWARI MCA.,M.Phil.,NET.,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION**" is a bonafide record of the Project work done by K.V.P.MAHALAKSHMI**(2020BC21),**V.PRIYADHARSINI**(2020BC27),**R.VISHALINE **(2019BC41).** This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30.03.2023.

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION**"submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at FUTURIK TECHNOLOGIES, under the guidance of **Mrs.S.SELVARANI MCA., M.Phil., SET., NET., (Ph.D), Mrs.K.P. MAHESWARI,, MCA. M.Phil., NET.,.**and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Signature of the candidate

K.V.P. Mahalakshmi

(K.V.P.MAHALAKSHMI)

Date: 30.03.2023

V. Priyadharsini

(V.PRIYADHARSINI)

R. Vishaline

(R.VISHALINE)

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss K.V.P.MAHALAKSHM[2020BC21] and Miss. V. PRIYADHARSINI [2020BC27] and Miss.R.VISHALINE[2019BC42],Fatima College,** pursuing final year **BCA** is Completed for her Project Title "**IoT BASED ALERT SYSTEM FOR ELECTRICITY CONSUMPTION** " in the platform of IoT at Futurik Technologies Madurai From December 12th 2022 To March 28th 2023.

FUTURIK TECHNOLOGIES

Project Manager

IOT BASED SMART PARKING SYSTEM

PROJECT REPORT

A Project Submitted to Madurai Kamaraj University in Partial fulfillment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

R.ROCH ABISHA
(2020BC28)
R.SNEHA
(2020BC34)

Under the Guidance of

Mrs. RAMYA R, MCA., SLET, (Ph.D)

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**SMART PARKING SYSTEM**" is a bonafide record of the project work done by R.ROCH ABISHA**(2020BC28),** R.SNEHA**(2020BC34)**. This is submitted in partial fulfillment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/3/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

We hereby declare that the project work entitled "**SMART PARKING SYSTEM**" submitted to Fatima College (Autonomous) in partial fulfillment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at S2 GROUPS AND TRAVELS, under the guidance of **Mrs. RAMYA. R, MCA., SLET, (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

R.Roch Abisha

R.ROCH ABISHA

R.SNEHA

ACKNOWLEDGEMENT

We thank God almighty for having showered his blessings upon me to carry out this project work successfully.

We extend our heartfelt thanks to our beloved **Rev. Dr. Sr. M. FRANSICA FLORA, Secretary, Fatima College, Madurai** who enlighten us all the way.

Our sincere thanks to our respectable **Rev. Dr. Sr. G. CELINE SAHAYA MARY, Principal, Fatima College, Madurai** for extending her tremendous support.

We express our sincere thanks to **Rev. Dr. Sr. G. JENITA RANI and Dr. S.L. KUMARI, Vice Principals, Fatima College, Madurai**

We would like to express our sincere thanks to our beloved **Head of the Department Mrs. S. SELVARANI, M.C.A., M.Phil., SET., NET.,** for her valuable contribution, guidance and encouragement in all our efforts.

We own our deep gratitude to our project guide **Mrs. RAMYA. R, MCA., SLET., (Ph.D)** who took keen interest and guided me all along till the completion of my project.

We would like to acknowledge and thank the cooperation extended by the faculty members of Department of computer applications.

We would like to thank my parents for their encouragement which helped me in completing this project.

S2 GROUPS Taxi & Travels

JSK Battery Point, 1st Floor, Opp. to Jegan Theatre
New Bus Stand Ramanathapuram, Tamilnadu.

Managing Director - S. V. Srikanth EPDHM., LSBF., BA.,

Date :

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss R. Roch Abisha [Reg no : 2020BC28], Fatima College**, pursing final
CA is Completed for her Project Tittle **"SMART PARKING SYSTEM"** in the platform of IoT at
OUPS TAXI & TRAVELS RAMANATHAPURAM from December 2022 to March 2023.

S2 GROUPS

Project Manager

S2 GROUPS
TAXI & TRAVELS
PARCEL SERVICE
RAMANATHAPURAM
Cell: 8883434585, 8883355900.

amirthasrikanth@gmail.com
888 34 34 585, 888 33 55 900

CHAT BOT FOR BCA BLOG –FATIMA COLLEGE

PROJECT REPORT

A Project to work submitted Madurai Kamaraj University in partial

fulfilment of the requirements for the award of degree of

BACHELOR OF COMPUTER APPLICATIONS

2022-2023

Submitted by

S. SAMRITHA(Reg no: 2020BC29)

Under the Guidance of

Mrs. K. P. MAHESWARI, MCA .,M.Phil .,NET.

Assistant professor

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

MADURAI -625018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **" CHAT BOT FOR BCA BLOG – FATIMA COLLEGE "** is a BONAFIDE record work done by **S.SAMRITHA (Reg.No.2020BC29)** in partial fulfillment of the requirement for the award of the Degree of B.C.A. (Bachelor of Computer Applications), Fatima College during the academic year 2022-2023.

INTERNALEXAMINER **HEAD OF THE DEPARTMENT**

Submitted for the Viva-Voice Examination held on 30/3/23

EXTERNAL EXAMINER

DECLARATION

I hereby declare that the project work entitled "**CHAT BOT FOR BCA BLOG- Fatima college**" is a project report of the original work done by myself. This project work is submitted to Fatima College (Affiliated to Madurai kamaraj University) in partial fulfillment of the Degree of Bachelor of ComputerApplications during the academic year 2022 -2023.

I declare that this project documentation or any part thereof has not beensubmitted for getting any degree or diploma from any university or college.

Place: MADURAI

Date: 30/3/23

S. Samvi°tha.

Signature

ACKNOWLEDGEMENT

I thank GOD for his substantial blessings and mercy at all stages of the completion of this project.

I thank my parents for their blessings and also my friends for their sacrifices in supporting me. I feel honoured to place warm salutation to the management of **FATIMA COLLEGE, MADURAI** who gave me the opportunity to have the strong base in computer and technical knowledge. I express my sincere thanks to **Dr. Sr. G. CELINE SAHAYA MARY,** Principal, Fatima College, Madurai for giving me a comfortable environment to complete this project. I express my sincere thanks to **Dr. Sr. G. JENITA RANI** and **Dr. S .L. KUMARI,** Vice Principals, Fatima College, Madurai for their extensive support rendered to carry out this project successfully. I express my sincere thanks to **Mrs. S. SELVARANI**, Head, Department of Computer Applications for her valuable guidance and encouragement.. I owe my deep gratitude to my project guide **Mrs. K.P.MAHESWARI** who took knee interest and guided me all along till the completion of my project. I would liketo thank all the staff members of BCA Department, Fatima College, for their valuable suggestions at different stages of this project work. I am grateful to explore my thanks to the people whose constant inspiration, guidance and blessings made this project a successful one

Ms. S. Selva Rani, M.C.A.,M.Phil., NET., SET.,(Ph.D)
Assistant Professor & Head
Department of Computer Applications

FATIMA COLLEGE (Autonomous)
Re-Accredited with 'A++' Grade by NAAC
Maryland, Madurai-18.
Phone No : 0452- 2668016, 2669015.
e-mail : rani.s.selva@gmail.com

Date : 26.03.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Miss. SAMRITHA S [Reg No:2020BC29]**, pursuing final year BCA in Fatima college has completed her project work entitled **"CHATBOT FOR BCA BLOG – FATIMA COLLEGE"** using **WORDPRESS & COLLECT.CHAT** under the guidance of Ms.K.P.MAHESWARI, Assistant Professor, Department of Computer Applications, Fatima College towards the fulfillment of the award of "Bachelor of Computer Applications" from December 2022 to March 2023.

Yours Truly,

(S. SELVARANI)

Head of the Department
Department of Computer Applications
Fatima College (Autonomous)
Madurai-625 018

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WEBSITE FOR SANTHI BOOK AGENCY

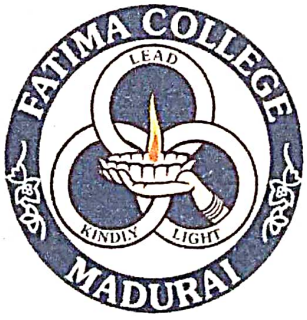
PROJECT REPORT

A Project work submitted Madurai Kamaraj University in partial fulfilment of the requirements for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by
SHRIMATHI AISHWARYA. R
2020BC31

Under the guidance of
Ms. J. AROCKIA JACKULINE JONI, M.Sc., M.Phil., (Ph.D)
Assistant Professor,
DEPARTMENT OF COMPUTER APPLICATIONS



FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (IV- Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
Madurai - 625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"WEBSITE FOR SANTHI BOOK AGENCY"** is a bonafide record of the work done by **R. SHRIMATHI AISHWARYA (2020BC31)**. This is submitted in partial fulfilment for the award of the Degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023

Submitted for the Viva-Voce Examination held on 30.03.2023

Internal Examiner.

Head of the Departnient

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR SANTHI BOOKAGENCY**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at ASCOX TECHNOSOFT, under the guidance of **Ms. J. AROCKIA JACKULINE JONI, M.Sc., M.Phil., (Ph.D).**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

R. Shrimathi

(R.SHRIMATHI AISHWARYA)

(2020BC31))

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mrs. R. Shrimathi Aishwarya (2020BC31), Fatima College,** pursuing final year BCA is Completed her Project Title "Website For Santhi Book Agency" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

Website: https://www.ascox.in Mail Id: ascoxinfo@gmail.com , info@ascox.in

Contact Num: 0452 4522141, +91 9566654434

WEBSITE FOR G.V GROCERY STORE

PROJECT REPORT

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOROFCOMPUTERAPPLICATIONS

Submitted by

SIVASORNA G

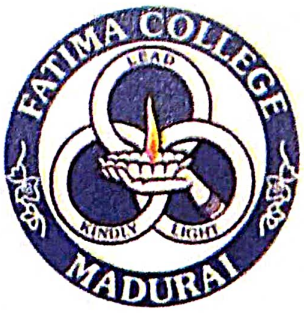
(2020BC32)

Under the Guidance of

Ms.P.RENGANAYAGI, MCA, M.Phil.,

Assistant Professor

Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredicted with 'A++' Grade by NAAC (4th Cycle)

Mary Land,Madurai – 625018, Tamil Nadu.

APRIL -2023

DEPARTMENTOFCOMPUTERAPPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai – 625018

BONAFIDECERTIFICATE

This is to certify that the project entitled **"WEBSITE FOR G.V GROCERY STORE"** is a bonafide record work done by**SIVASORNA G (2020BC32)** .This is submitted in partial fulfillment for the award of the Degree of BachelorofComputerApplication in FatimaCollege,Maduraiduringtheacademicyear 2022-2023.

Submitted for the Viva-Voice Examination held on 30.03.23

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"WEBSITE FOR G.V GROCERY STORE"**submitted to Fatima College (Autonomous)in partial fulfillment for the award of the Degree of Bachelor ofComputer Applicationis a record of an original work done by me at **ASCOXTECHNOSOFT,** under the guidance of **Ms.P.RENGANAYAGI, MCA, M.Phil.,**and that project has not previously formed the basis for the award of any Degree, Diploma, Associateship, Fellowship or other.

Place:MADURAI

Date: 30.03.2023

Signature

G. Sivasorna

(SIVASORNAG)

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. G. Sivasoma (2020BC32), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For G V Grocery Store" in the platform of PHP as front end with MYSQL as back end at Ascox Techno Soft, Madurai From December 2022 to March 2023.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

PS CABLE

A Project Submitted to Madurai Kamaraj University in Partial Fulfilment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

S. SIVAVARSHINI
(2020BC33)

Under the Guidance of

S. SELVARANI MCA., M. Phil., SET., NET., (Ph.d).,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
College with Potential for Excellence (2004-2019)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**PS CABLE**" is a bonafide record of the project work done by S. SIVAVARSHINI **(2020BC33)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on _____

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**PS CABLE**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me for "PS CABLE Services", under the guidance of Mrs **S. SELVARANI MCA., M. Phil., SET., NET., (Ph.d).,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

S.Sivavarshini

Place: Madurai

Signature of the candidate

Date: 30.03.2023

(S.SIVAVARSHINI)

Date: 27/03/23

PS CABLE

Service

This is to certify that Miss. SIVAVARSHINI.S [2020BC33] student of FATIMA COLLEGE (AUTONOMOUS) , MARYLAND, MADURAI pursuing final year BCA has completed her "PS CABLE WEBSITE" using "HTML","PHP &MYSQL" for PS CABLE SERVICE ,132 Bharathi Nagar Thathaneri Main Road.

Sincerely,

A. SIVAKUMAR
P.S. CABLE
132 C, BHARATHI NAGAR
THATHANERI MAIN ROAD,
MADURAI-625018, Cell:9942033685

132 BHARATHI NAGAR
THATHANERI MAIN ROAD
MADURAI - 625018

Sivakumaras02@gmail.com

9942033685

IOT BASED SMART PARKING SYSTEM

PROJECT REPORT

A Project Submitted to Madurai Kamaraj University in Partial fulfillment of the Requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

R.ROCH ABISHA
(2020BC28)
R.SNEHA
(2020BC34)

Under the Guidance of

Mrs. RAMYA R, MCA., SLET, (Ph.D)

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**SMART PARKING SYSTEM**" is a bonafide record of the project work done by R.ROCH ABISHA**(2020BC28),** R.SNEHA**(2020BC34)**. This is submitted in partial fulfillment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30/3/2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

We hereby declare that the project work entitled "**SMART PARKING SYSTEM**" submitted to Fatima College (Autonomous) in partial fulfillment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at S2 GROUPS AND TRAVELS, under the guidance of **Mrs. RAMYA. R, MCA., SLET, (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30.03.2023

Signature of the candidate

R.Roch Abisha

R.ROCH ABISHA

R.SNEHA

ACKNOWLEDGEMENT

We thank God almighty for having showered his blessings upon me to carry out this project work successfully.

We extend our heartfelt thanks to our beloved **Rev. Dr. Sr. M. FRANSICA FLORA, Secretary, Fatima College, Madurai** who enlighten us all the way.

Our sincere thanks to our respectable **Rev. Dr. Sr. G. CELINE SAHAYA MARY, Principal, Fatima College, Madurai** for extending her tremendous support.

We express our sincere thanks to **Rev. Dr. Sr. G. JENITA RANI and Dr. S.L. KUMARI, Vice Principals, Fatima College, Madurai**

We would like to express our sincere thanks to our beloved **Head of the Department Mrs. S. SELVARANI, M.C.A., M.Phil., SET., NET.,** for her valuable contribution, guidance and encouragement in all our efforts.

We own our deep gratitude to our project guide **Mrs. RAMYA. R, MCA., SLET., (Ph.D)** who took keen interest and guided me all along till the completion of my project.

We would like to acknowledge and thank the cooperation extended by the faculty members of Department of computer applications.

We would like to thank my parents for their encouragement which helped me in completing this project.

S2 GROUPS Taxi & Travels

JSK Battery Point, 1st Floor, Opp. to Jegan Theatre
New Bus Stand Ramanathapuram, Tamilnadu.

Managing Director - S. V. Srikanth EPDHM., LSBF., BA.,

Date :

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss R. Roch Abisha [Reg no : 2020BC28], Fatima College**, pursing final
CA is Completed for her Project Tittle **"SMART PARKING SYSTEM"** in the platform of IoT at
OUPS TAXI & TRAVELS RAMANATHAPURAM from December 2022 to March 2023.

S2 GROUPS

Project Manager

S2 GROUPS
TAXI & TRAVELS
PARCEL SERVICE
RAMANATHAPURAM
Cell: 8883434585, 8883355900.

amirthasrikanth@gmail.com
888 34 34 585, 888 33 55 900

WEBSITE FOR TILES SHOP

A Project work submitted Madurai Kamaraj University in partial

Fulfillment of the requirements for the award of degree of

B.C.A (BACHELOR OF COMPUTER APPLICATIONS)

Submitted by

G. SWATHI (Reg.No.2020BC35)

Under the Guidance of

Mrs. K. P. MAHESWARI MCA.,M.Phil.,NET

Assistant Professor,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"WEBSITE FOR TILES SHOP"** is a bonafide record work done by G. SWATHI (2020BC35) this is submitted in partial fulfillment for the award of the Degree of B.C.A. (Bachelor of Computer Applications), Fatima College during the academic year 2020-2023.

Internal Guide

Head of the Department

Submitted for the Madurai Kamaraj University Viva-Voce examination held at Fatima college, Madurai on 30/3/23

Internal Examiner

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WEBSITE FOR TILES SHOP**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECHNOLOGIES, under the guidance of **Mrs.K.P.MAHESWARI.,MCA.,M.Phil., NET** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

G. Swathi

Place: Madurai

Signature of the candidate

Date: 30/3/23

(G. SWATHI)

Azure Info Technologies

Beyond Your Expectations...

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. G.Swathi (2020BC35), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For Tiles Shop" in the platform of PHP as front end with MYSQL as back end at Azure Info Technologies, Madurai From December 2022 to March 2023.

For Azure Info Technologies

P.SUJATHA

CEO

Address: F57, Corporation Shopping Complex Periyar Bus Stand, Periyar, Madurai-625001,

Email:azureinfo@gmail.com Website: www.azureinfo.in Contact:0452 4524141

SUGI REPAIR MAX

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

M.SWATHI
(2020BC36)

Under the Guidance of

Ms. J. AROCKIA JACKULINE JONI M.Sc., M.Phil.,(Ph.D)
Assistant Professor,
Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **SUGI REPAIR MAX** is a bonafide record of the project work done by **M.SWATHI (2020BC36)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023

Submitted for Viva-Voce examination held on 30.3.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**SUGI REPAIR MAX**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at MIT SOLUTIONS, under the guidance of **. J. AROCKIA JACKULINE JONI M.Sc., M.Phil.,(Ph.D).,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date: 30/3/2023

M.Swathi

M.SWATHI

(2020BC36)

MIT Solutions

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss.M.SWATHI [2020BC36], Fatima College,** pursuing final year **BCA** is Completed for her Project Title **"SUGI REPAIR MAX"** in the platform of ANGULAR as front end with MONGO DB as back end at MIT SOLUTIONS, Madurai. From December 12th 2022 to March 28th 2023.

MIT SOLUTIONS

Project Manager

MIT SOLUTIONS * MADURAI *

8754609490

3rd Floor, C.I.M Complex, Periyur Road, Usilampatti, Madurai - 625532

IOT BASED ELECTROCUTION PREVENTION IN WATER

A Project Submitted to Madurai Kamaraj University in partial fulfilment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

V.JANANI (2020BC16)
J.SWETHA (2020BC38)
K.K.VIGASHINI (2020BC43)

Under the Guidance of

Mrs. S. SELVARANI, MCA, M.Phil., SET., NET., (Ph.D).,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" is a bonafide record of the project work done by **V.JANANI(2020BC16) J.SWETHA(2020BC38) K.K.VIGASHINI (2020BC43)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30-03-2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **EMBUZZ TECHNOLOGY**, under the guidance of **Mrs. S. SELVARANI, MCA., M.Phil., SET., NET., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date:30.03.2023

Signature of the canditate

V.Janani

V.JANANI

J Swetha

J.SWETHA

K Vigash

K.K.VIGASHINI

Embuzz
TECHNOLOGIES
THE VOICE OF EMBEDDED

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss V. JANANI [2020BC16] and Miss. J. SWETHA [2020BC38] and ss. K. K. VIGASHINI [2020BC43],Fatima College,** pursuing final year **BCA** is Completed for Project Title "**IOT BASED ELECTROCUTION PREVENTION IN WATER** " in the tform of IoT at Embuzz Technologies Madurai From December 12th 2022 To March 28th 2023.

EMBUZZ TECHNOLOGIES

Project Manager

Embuzz Technologies
Madurai.

WATER PURIFIER SYSTEM

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

R.THARSHINI (2020BC39)

Under the Guidance of

Mrs. R.RAMYA MCA., SLET.,(Ph.D)

Assistant Professor,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle) Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **WATER PURIFIER SYSTEM** is a bonafide record of the project work done by **R.THARSHINI (2020BC39)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023

Submitted for Viva-Voce examination held on 30.3.2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**WATER PURIFIER SYSTEM**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at TOPPERS IT SOLUTIONS, under the guidance of . **R.RAMYA MCA., SLET.,(Ph.D).**, and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

R. Tharshini

Signature of the candidate

Place: Madurai

Date: 30.3.2023

R.THARSHINI

(2020BC39)

TOPPERS IT SOLUTION

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss R.THARSHINI [Reg No : 2020BC39],Fatima College,** pursuing final year **BCA** is Completed for her Project Title **"WATER PURIFIER SYSTEM "** in the platform of ASP.Net as front end with MS SQL as back end at Embuzz Technologies Madurai From December 12th 2022 To March 28th 2023.

TOPPERS IT SOLUTION

Project Manager

TOPPERS IT SOLUTION MADURAI.

9994134616

395/1 NEW NATTHAM ROAD, NARAYANAPURAM, SBI UPSTAIRS AND NEAR S. E. V MATRIC SCHOOL) MADURAI-14

WEBSITE FOR SOLAR COMPANY

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

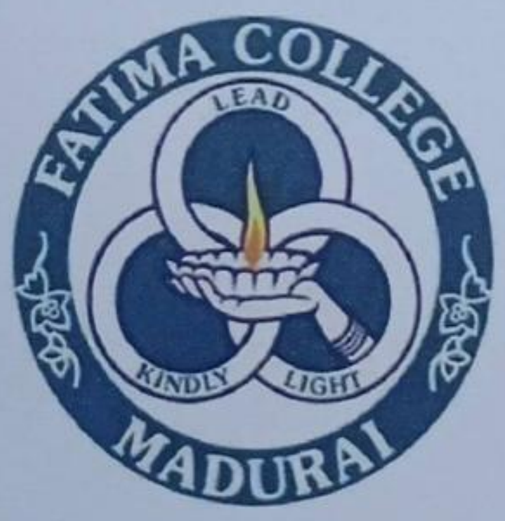
BACHELOR OF COMPUTER APPLICATIONS

Submitted by

S.TRISHALI(2020BC40)

Under the Guidance of

Mrs.K.P.MAHESWARIMCA,M.Phil.,NET.,
Assistant Professor,
Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

MaryLand, Madurai – 625018, Tamil Nadu. **APRIL - 2023**

Scanned by TapScanner

DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**WEBSITE FOR SOLAR COMPANY**" is a bonafide record of the project work done by **S.TRISHALI (2020BC08).** This is submitted in partial fulfilment for the award of the degree of computer applications in Fatima college, Madurai during the academic year 20222023

Submitted for Viva-Voce examination held on 30/03/2023

Internal Examiner

Head of the Department

External Examiner

Scanned by TapScanner

DECLARATION

I here by declare that the project work entitled "**WEBSITE FOR SOLAR COMPANY**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECNOLOGIES, under the guidance **Mrs.K.P.MAHESWARI MCA,M.Phil.,NET.,** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

S. Trishali

Place: Madurai

S.TRISHALI

Date: 30/03/2023

(2020BC40)

Scanned by TapScanner

Azure Info Technologies

Beyond Your Expectations...

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. S. Trishali (2020BC40), Fatima College**, pursuing final year BCA is Completed her Project Title "Website For Solar Company" in the platform of PHP as front end with MYSQL as back end at Azure Info Technologies, Madurai From December 2022 to March 2023.

For Azure Info Technologies

AZURE INFO TECHNOLOGIES MADURAI

P.SUJATHA

CEO

Address: F57, Corporation Shopping Complex Periyar Bus Stand, Periyar, Madurai-625001,

Email:azureinfo@gmail.com Website: www.azureinfo.in Contact:0452 4524141

Scanned by TapScanner

WEBSITE FOR SIVAN BLOOD BANK

A Project Submitted to Madurai Kamaraj University in partial fulfillment of the requirement for the Award of Degree of

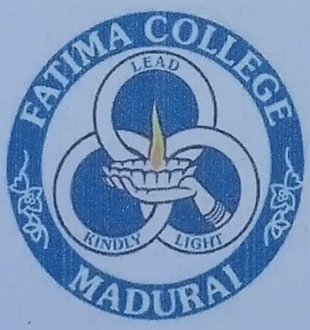
BACHELOR OF COMPUTER APPLICATIONS

Submitted by

P.VAISHNAVI(2020BC41)

Under the Guidance of

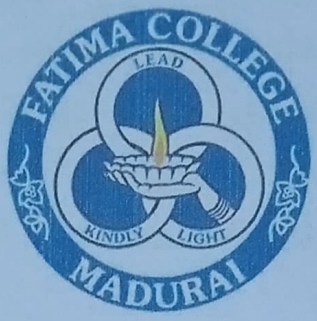
Ms. J. AROCKIA JACKULINE JONI, M.SC., M. PHIL.,(Ph.D)
Assistant Professor,
Department of Computer Applications



FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu. **APRIL – 2023**

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS) Madurai-625 018



BONAFIDE CERTIFICATE

s is to certify that the project entitled "**WEBSITE FOR SIVAN BLOOD BANK**"is a bonafide ord of the project work done by **P.VAISHNAVI (2020BC41)**. This is submitted in partial fulfilment the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the demic year 2022-2023.

mitted for Viva-Voce examination held on 30.03.2023

ernal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled **"WEBSITE FOR SIVAN BLOOD BANK"** submitted to Fatima College (Autonomous) in partial fulfilment for the award ofthe Degree of Bachelor of Computer Applications is a record of an original work done by me at AZURE INFO TECHNOLOGIES, under the guidance of **Ms. J. AROCKIA JACKULINE JONI., M.SC., M. PHIL.,(Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

P. Vaishnavi

Place: Madurai

Signature of the candidate

Date: 30.03.2023

P.VAISHNAVI

(2020BC41)

ASCOX TECHNO SOFT

GST: 33BWWPP7264C2Z2

MSME: UDYAM-TN-0014305

Rajaji Street, Gandhi Nagar, Kings Court Complex, Madurai-20

Date: 28.03.2023

Madurai

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. VAISHNAVI.P (2020BC41), Fatima College, student of III BCA., Fatima College (Autonomous), Maryland**, Madurai is doing her project entitled "Sivan Blood Bank (website for Blood Bank Availability)" using PHP front end with MYSQL as back end at Ascox Techno Soft, Madurai.

For ASCOX TECHNO SOFT

S.PRABHAKARAN

CEO

IOT BASED ELECTROCUTION PREVENTION IN WATER

A Project Submitted to Madurai Kamaraj University in partial fulfilment
of the requirement for the Award of Degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

V.JANANI (2020BC16)
J.SWETHA (2020BC38)
K.K.VIGASHINI (2020BC43)

Under the Guidance of

Mrs. S. SELVARANI, MCA, M.Phil., SET., NET., (Ph.D).,

Department of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)
Re-Accredited with 'A++' Grade by NAAC (4th Cycle)
Mary Land, Madurai – 625018, Tamil Nadu.

APRIL – 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625 018

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" is a bonafide record of the project work done by **V.JANANI(2020BC16) J.SWETHA(2020BC38) K.K.VIGASHINI (2020BC43)**. This is submitted in partial fulfilment for the award of the degree of Bachelor of Computer Applications in Fatima College, Madurai during the academic year 2022-2023.

Submitted for Viva-Voce examination held on 30-03-2023

Internal Examiner

Head of the Department

External Examiner

DECLARATION

I hereby declare that the project work entitled "**IOT BASED ELECTROCUTION PREVENTION IN WATER**" submitted to Fatima College (Autonomous) in partial fulfilment for the award of the Degree of Bachelor of Computer Applications is a record of an original work done by me at **EMBUZZ TECHNOLOGY**, under the guidance of **Mrs. S. SELVARANI, MCA., M.Phil., SET., NET., (Ph.D)** and that the project has not previously formed the basis for the award of any other degree, Diploma, Associateship, Fellowship or other.

Place: Madurai

Date:30.03.2023

Signature of the canditate

V.Janani

V.JANANI

J Swetha

J.SWETHA

K Vigash

K.K.VIGASHINI

Embuzz
TECHNOLOGIES
THE VOICE OF EMBEDDED

TO WHOM SO EVER IT MAY CONCERN

This is to certify **Miss V. JANANI [2020BC16] and Miss. J. SWETHA [2020BC38] and ss. K. K. VIGASHINI [2020BC43],Fatima College,** pursuing final year **BCA** is Completed for Project Title "**IOT BASED ELECTROCUTION PREVENTION IN WATER** " in the tform of IoT at Embuzz Technologies Madurai From December 12th 2022 To March 28th 2023.

EMBUZZ TECHNOLOGIES

Project Manager

Embuzz Technologies
Madurai.

MOBILE APPLICATION FOR BEAUTY PARLOUR MANAGEMENT

PROJECT REPORT

A Project work submitted Madurai Kamaraj University in partial fulfillment of the requirements for the award of degree of

BACHELOR OF COMPUTER APPLICATIONS

Submitted by

A.R.YUVANIKA

(Reg.No.20208C44)

Under the Guidance of

Mrs. RAMYA R, M.C.A., SLET., (Ph.D)

Assistant Professor,

Department Of Computer Applications

FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Mary Land, Madurai – 625018, Tamil Nadu.

April - 2023

DEPARTMENT OF COMPUTER APPLICATIONS

FATIMA COLLEGE (AUTONOMOUS)

Madurai-625018

BONAFIDE CERTIFICATE

This is to certify that the project entitled **"MOBILE APPLICATION FOR BEAUTY PARLOUR MANAGEMENT"** is a bonafide record work done by **A.R.YUVANIKA (2020BC44)** in partial fulfillment of the requirement for the award of the Degree of B.C.A. (Bachelor of Computer Applications), Fatima College during the academic year 2020-2023.

Internal Examiner

Head of the Department

Submitted for the Viva-Voice Examination held on 30.03.2023

External Examiner

DECLARATION

I hereby declare that the project work entitled **"MOBILE APPLICATION FOR BEAUTY PARLOUR MANAGEMENT"** is a project report of the original work done by ourselves. This project work is submitted to Fatima College (Affiliated to Madurai Kamaraj University) in partial fulfillment of the Degree of Bachelor of Computer Application during the academic year 2020-20223. I declare that this project documentation or any part thereof has not been submitted for getting any degree or diploma from any university or college.

Place: MADURAI

Date : 30.03.2023

Signature

Yuvanika AR

(A.R.Yuvanika)

PADMA'S BEAUTY PARLOUR

78, PR Complex,
Agrini Apartment Entrance,
Andalpuram, Madurai-3.

This is to certify MISS.A.R.YUVANIKA[Reg No:2020BC44],Fatima college,pursuing final year BCA is completed for her project Title "MOBILE APPLICATION FOR BEAUTY PARLOUR MANAGEMENT" in the platform of PHP as front end with MySQL at Padma's beauty parlour,madurai-3 from December 2022 to March 2023.

Best Regards,
(Signature with seal)

9944542337

padmasparlour@gmail.com