A PROJECT ON ONLINE SHOPPING WITH FRAUD DETECTION

Project report submitted to the University of Calicut for the partial fulfilment of the award of the degree of

BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

AFEEFA T L

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)
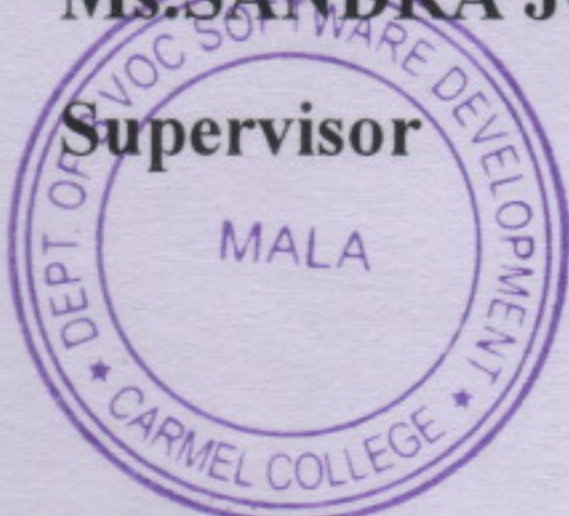

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third Cycle)

Mala, Thrissur Dt., Kerala-680 732

Ph: 0480 2890247, fax: 0480 2890247

E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Online Shopping with Fraud Detection", submitted by Afeefa T L(Reg.no: CRAUBVW001) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD, DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

A PROJECT ON THE ONLINE LIBRARY

Project report submitted to the University of Calicut for the partial fulfilment of the award of the degree of

BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

ALFIA V R

UNDER THE SUPERVISION OF

Ms. ANU AUGUSTIN

(HOD, Department of Software Development)
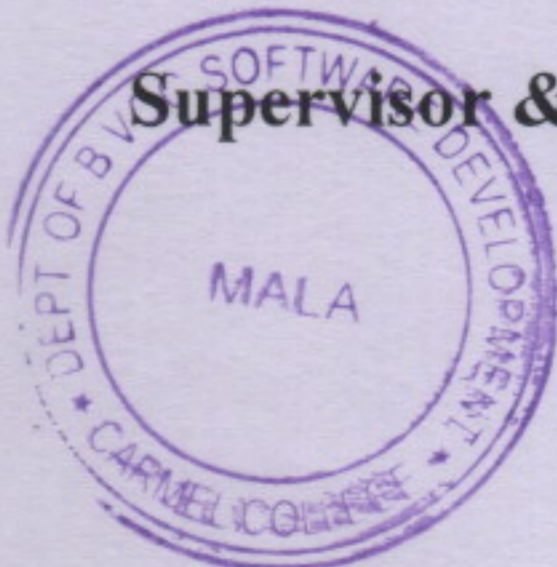
DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms. ANU AUGUSTIN

Supervisor & Head of the Department

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Online Library", submitted by Alfia V R(Reg.no: CRAUBVW002) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD, DEPT. OF B.VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

A PROJECT ON WEB PAGE RE-RANKING SYSTEM

Project report submitted to the University of Calicut for the partial
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BACHELOR OF VOCATIONAL STUDIES
B. Voc SOFTWARE DEVELOPMENT
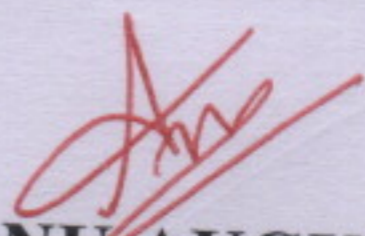## SECOND SEMESTER 2020 – 2021

By

ANAMIKA C S

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA
THRISSUR, KERALA
2020 – 2023

Ms.SANDRA JOSE
Supervisor

Ms.ANU AUGUSTIN

Head of the Department

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third
Cycle)

Mala, Thrissur Dt., Kerala-680 732

Ph: 0480 2890247, fax: 0480 2890247

E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Web Page Re-ranking **System**", submitted by Anamika
C S(Reg.no: CRAUBVW003) in partial fulfillment of the requirement of **Bachelor of Vocational**
Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, **is a record**
of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

A PROJECT ON THE PRACTICE OF MEDICINE AND PUBLIC HEALTH SUPPORTED BY MOBILE COMMUNICATION DEVICES

Project report submitted to the University of Calicut for the partial fulfilment of the award of the degree of

BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

ANGEL SHAIJU

UNDER THE SUPERVISION OF

Ms. ANU AUGUSTIN

(HOD, Department of Software Development)
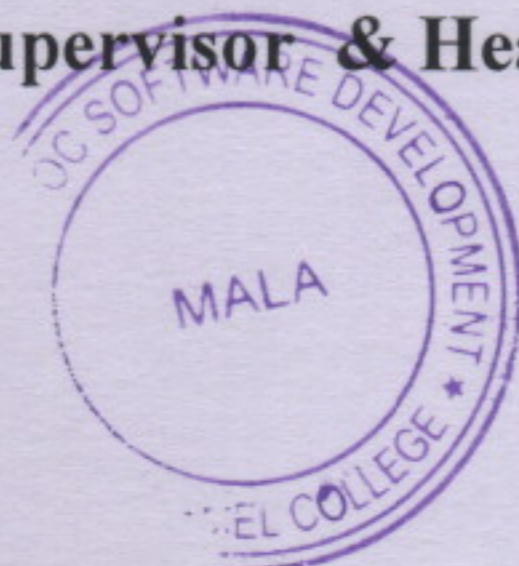

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms. ANU AUGUSTIN

Supervisor & Head of the Department

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third Cycle)

Mala, Thrissur Dt., Kerala-680 732

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E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Practice of medicine and public health supported by mobile communication devices", submitted by Angel Shaiju(Reg.no: CRAUBVW004) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

HEAD, DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

Ms.Anu Augustin

Head, Dept. of Software Development

A PROJECT ON WEB PAGE RE-RANKING SYSTEM

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

ANSIYA K H

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE

(Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

HEAD, DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third Cycle)

Mala, Thrissur Dt., Kerala-680 732

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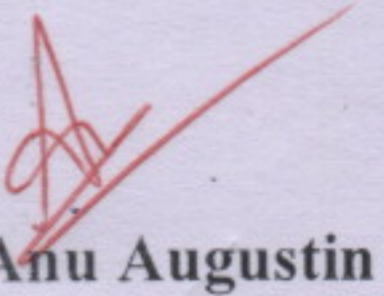
E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Web Page Re-ranking System", submitted by Ansiya K H(Reg.no: CRAUBVW005) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD, DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

A PROJECT ON WEB PAGE RE-RANKING SYSTEM

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

DRISYA M S

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)

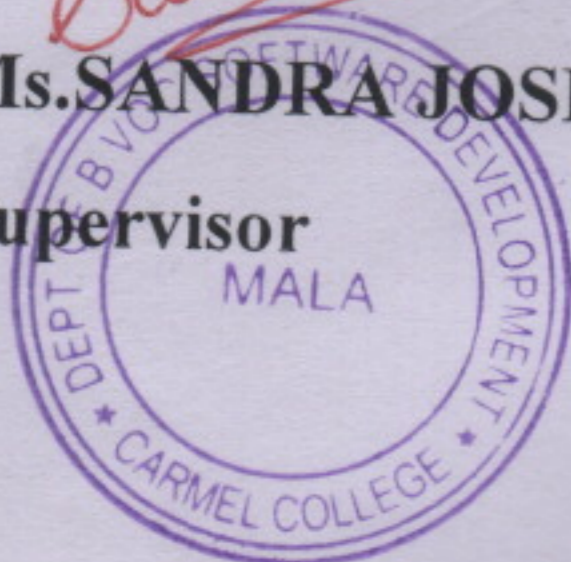# DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

HEAD, DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third
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E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Web Page Re-ranking System", submitted by Drisya M S(Reg.no: CRAUBVW007) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

A PROJECT ON THE ONLINE LIBRARY

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

HASHINA K H

UNDER THE SUPERVISION OF

Ms. ANU AUGUSTIN
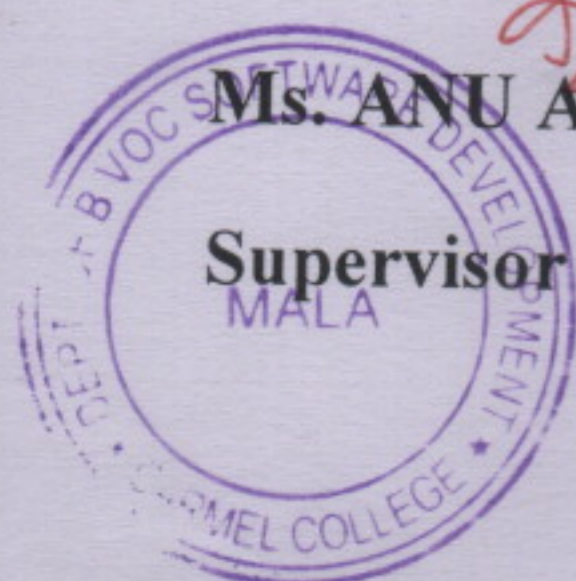### (HOD, Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms. ANU AUGUSTIN

Supervisor & Head of the Department

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third Cycle)

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Ph: 0480 2890247, fax: 0480 2890247

E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19|03|2021

CERTIFICATE

This is to certify that the project titled "Online Library", submitted by Hashina K H(Reg.no: CRAUBVW008) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

LIYA JOBY

UNDER THE SUPERVISION OF

Ms. ANU AUGUSTIN
(HOD, Department of Software Development)
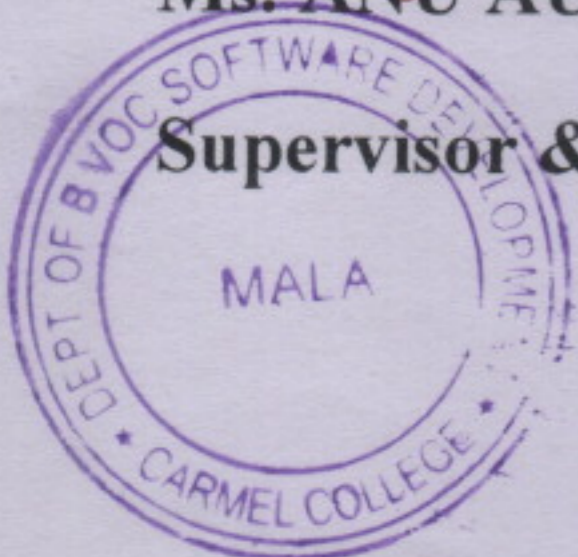

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms. ANU AUGUSTIN

Supervisor & Head of the Department

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third
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carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19|03|2021

CERTIFICATE

This is to certify that the project titled "Online Library", submitted by Liya Joby(Reg.no: CRAUBVW009) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD. DEPT. OF B VOG
SOFTWARE DEVELOPMENT
CARMEL COLLEGE MALA

A PROJECT ON ONLINE SHOPPING WITH FRAUD DETECTION

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

MARIYA P J

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)

LIGHT & LOVE

CARMEL COLLEGE-MALA

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

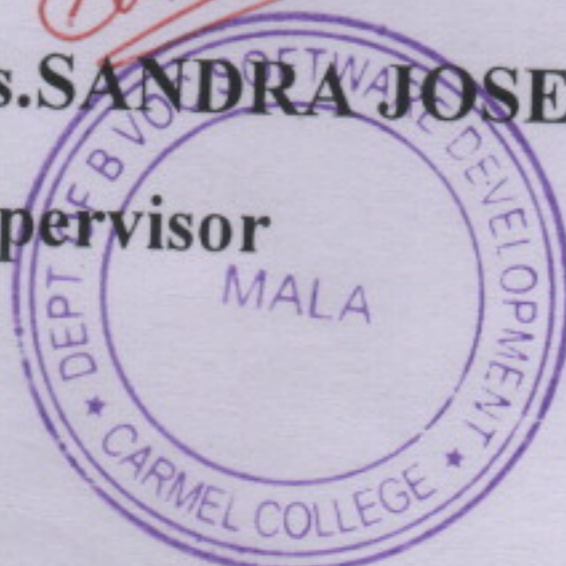## THRISSUR, KERALA

2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third
Cycle)

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E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Online Shopping with Fraud Detection", submitted by
Mariya P J(Reg.no: CRAUBVW010) in partial fulfillment of the requirement of Bachelor of
Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023,
is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

MINNU B.P

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
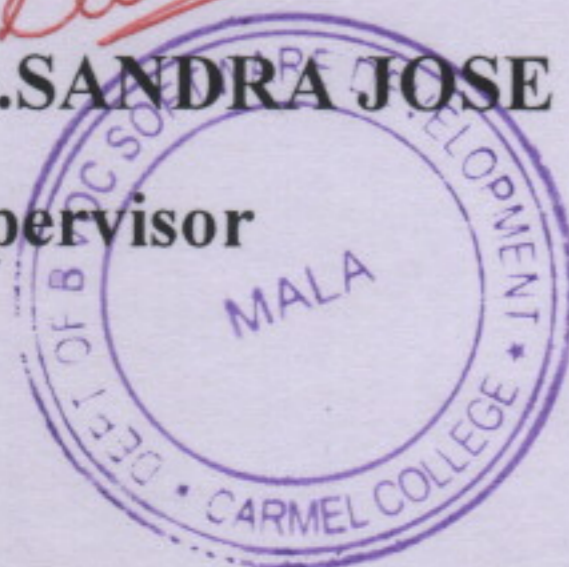(Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Online Shopping with Fraud Detection", submitted by Minnu B P(Reg.no: CRAUBVW011) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

A PROJECT ON WEB PAGE RE-RANKING SYSTEM

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BACHELOR OF VOCATIONAL STUDIES
B. Voc SOFTWARE DEVELOPMENT
SECOND SEMESTER 2020 – 2021

By

MUGHADHIRI GHOSH

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA
THRISSUR, KERALA
2020 – 2023

Ms.SANDRA JOSE
Supervisor

Ms.ANU AUGUSTIN
Head of the Department

CARMEL COLLEGE

**(Nationally Re-accredited with " A" Grade, Third
Cycle)**

Mala, Thrissur Dt., Kerala-680 732

Ph: 0480 2890247, fax: 0480 2890247

**E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in**

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Web Page Re-ranking **System**", submitted by
Mughadhiri Ghosh(Reg.no: CRAUBVW012) in partial fulfillment of the requirement of Bachelor
of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 –
2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

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BACHELOR OF VOCATIONAL STUDIES
B. Voc SOFTWARE DEVELOPMENT
SECOND SEMESTER 2020 – 2021

By

NANDHANA K B

UNDER THE SUPERVISION OF

Ms. SANDRA JOSE
(Department of Software Development)

DEPARTMENT OF SOFTWARE DEVELOPMENT
CARMEL COLLEGE, MALA
THRISSUR, KERALA
2020 – 2023

Ms.SANDRA JOSE

Supervisor

Ms.ANU AUGUSTIN

Head of the Department

CARMEL COLLEGE

(Nationally Re-accredited with " A" Grade, Third Cycle)

Mala, Thrissur Dt., Kerala-680 732

Ph: 0480 2890247, fax: 0480 2890247

E-mail:
carmelcollege@rediffmail.com
Website:
www.carmelcollegemala.ac.in

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Online Shopping with Fraud Detection", submitted by Nandhana K B(Reg.no: CRAUBVW013) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

Ms.Anu Augustin

Head, Dept. of Software Development

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE. MALA

A PROJECT ON THE PRACTICE OF MEDICINE AND PUBLIC HEALTH SUPPORTED BY MOBILE COMMUNICATION DEVICES

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BACHELOR OF VOCATIONAL STUDIES

B. Voc SOFTWARE DEVELOPMENT

SECOND SEMESTER 2020 – 2021

By

ROSHNI. M. A

UNDER THE SUPERVISION OF

Ms. ANU AUGUSTIN
(HOD, Department of Software Development)
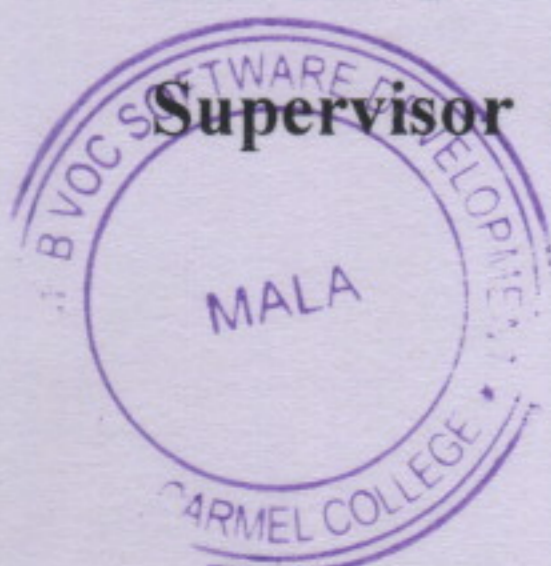

DEPARTMENT OF SOFTWARE DEVELOPMENT

CARMEL COLLEGE, MALA

THRISSUR, KERALA

2020 – 2023

Ms. ANU AUGUSTIN

Supervisor & Head of the Department

Date : 19/03/2021

CERTIFICATE

This is to certify that the project titled "Practice of medicine and public health supported by mobile communication devices", submitted by Roshini M A(Reg.no: CRAUBVW014) in partial fulfillment of the requirement of Bachelor of Vocational Studies of Carmel College, Mala affiliated to University of Calicut during 2020 – 2023, is a record of the bonafide work done by her under our supervision and guidance.

HEAD. DEPT. OF B VOC
SOFTWARE DEVELOPMENT
CARMEL COLLEGE M.

Ms.Anu Augustin

Head, Dept. of Software Development