

Holy Cross College (Autonomous)

Nagercoil-629004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle An ISO 9001:2015 Certified Institution

Project Report

DEPARTMENT OF MATHEMATICS

A STUDY ON ACADEMIC RESOURCES OF ST. MARY'S MIDDLE SCHOOL IN POZHIKARAI

Project report on community engagement course submitted to Holy Cross College (Autonomous), Nagercoil in partial fulfilment of the requirement for the award of the Degree of BACHELOR OF SCIENCE IN MATHEMATICS.

Submitted By,

K. Abisha K. R. Ageena M. Bama S. Elizabeth T. Jenisha S. Qury Fiony S. Starlin Mini N. Subithra

Reg No:2021AUM004 Reg No:2021AUM005 Reg No:2021AUM014 Reg No:2021AUM022 Reg No:2021AUM029 Reg No:2021AUM034 Reg No:2021AUM042

Reg No:2021AUM044

SSR 2019-2020

to

2023-2024

Under the Guidance of

Dr. K. Jeya Daisy, M.Sc., B.Ed., M.Phil., Ph.D.



DEPARTMENT OF MATHEMATICS (AIDED) HOLY CROSS COLLEGE (AUTONOMOUS) (RE-ACCREDITED WITH A+ GRADE (CGPA 3.35)) (AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY) NAGERCOIL – 629 004

NOVEMBER 2022

We hereby declare that this project work entitled **"A STUDY ON ACADEMIC RESOURCES OF ST. MARY'S MIDDLE SCHOOL IN POZHIKARAI"** submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN MATHEMATICS is done under the guidance Dr. K. Jeya Daisy, M.Sc., B.Ed., M.Phil., Ph.D., Department of Mathematics (Aided), Holy Cross College (Autonomous) and it has not been submitted for the degree, diploma, associateship or fellowship of any university or institution.

Place: Nagercoil

Date: 10-11-2022

K. Abisha K. Abisha

geema K.R.Ageena

M. Bama M.Bama

S. Elizabeth

T. Jenisha

Qury Fiony . S S. Qury Fiony

S. Starlin Mini

Subithra. N N. Subithra



ACKNOWLEDGEMENT

First and foremost, we thank God Almighty for giving us the strength, knowledge, ability and opportunity to undertake this project and to preserve and complete it satisfactorily. Without his blessings this project would not have been possible.

Next, we thank our college Secretary Dr. Sr. M. Mary Hilda, Principal Dr. Sr. S. Sahayaselvi, Vice Principal Dr. Sr. P. Leema Rose, Controller of Examinations Dr. J. Vinoliya Josephine Mary and our Librarian Dr. Sr. A. Mary Johnsy, for allowing us to utilize the facilities of the college for the project work and also for their well-wishers.

Our sincere thanks to our project guide Dr. K. Jeya Daisy, M.Sc., B.Ed., M.Phil., Ph.D.,

Department of Mathematics (Aided), Holy Cross College (Autonomous), Nagercoil for the valuable suggestion, guidance and help rendered by her during the course of our work. We are thankful to the other faculty members of the Department of Mathematics (Aided) for their encouragement and help.

We are also giving our special thanks to the Head Mistress, Teaching & Non-Teaching staffs and students of St. Mary's Middle School in Pozhikarai for cooperating with us and giving us the required information.

We owe our thanks to our dear parents and sisters for their timely help. Also, we thank our friends and well-wishers who helped us during the course of this project work.

K. Abisha K. Abisha

geema K. R. Ageena

M·Bama M. Bama

& Elizabeth S. Elizabeth

T. Jenisha

Qury Flory . S S. Qury Fiony

De Starlin Mini

Subithera. N

A STUDY TO IMPROVE THE EDUCATIONAL STATUS OF ST.MARY'S MIDDLE SCHOOL, POZHIKKARAI

Submitted By,

J.JENCI ROY A.IGNATIUS CATHRINE SHERLY R.MANISH SHANA M.ABI GRACELIN K.ABINAYA S.SAARUJA S.SUBA LEKSHMI C.B.SUSHMATHI

Reg no: 2021AUM027 Reg no: 2021AUM024 Reg no: 2021AUM031 Reg no: 2021AUM002 Reg no: 2021AUM003 Reg no: 2021AUM043 Reg no: 2021AUM043 Reg no: 2021AUM045

Under the guidance of Dr. K. Jeya Daisy, M.Sc., B.Ed., M. Phil., Ph.D Assistant Professor DEPARTMENT OF MATHEMATICS (AIDED)



HOLY CROSS CLLEGE (AUTONOMOUS) (RE-ACCREDITTED WITH A+ GRADE (CGPA 3.35) (AFFILATED TO MANONMANIAM SUNDARANAR UNIVERSITY) NAGERCOIL - 629 004 NOVEMBER 10, 2022



Dr. K. Jeya Daisy, M.Sc., B. Ed., M. Phil., Assistant professor, Department of Mathematics (Aided), Holy Cross College (Autonomous), Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "A STUDY TO IMPROVE THE EDUCATIONAL STATUS OF ST. MARY'S MIDDLE SCHOOL, POZHIKKARAI"

Submitted By,

Reg no: 2021AUM027 Reg no: 2021AUM024 Reg no: 2021AUM031 Reg no: 2021AUM002 Reg no: 2021AUM003 Reg no: 2021AUM038 Reg no: 2021AUM043 Reg no: 2021AUM045

of II B.Sc.Mathematics (Aided), Holy Cross College (Autonomous), in partial fulfillment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN MATHEMATICS is a bonafide record of the work done by them under supervison and guidance. Place: Nagercoil

Date

Theel M Head of the department

Holy Cross College NAGERCOIL

M. Nethila David

supervisor



We hereby declare that this project work entitled "A STUDY TO IMPROVE THE EDUCATIONAL STATUS OF ST. MARY'S MIDDLE SCHOOL, POZHIKKARAI" submitted by us for the degree of the Bachelor of Science in Mathematics is done under the guidance of Dr. K. Jeya Daisy, Department of mathematics (Aided), Holy Cross College (Autonomous) and it has not been submitted for the degree, diploma, associateship or fellowship of any University of Institution. Place: Nagercoil Date:

J. JENCIRON

R. Manish Shana R. MANISH SHANA

K. Abinaya

K.ABINAYA

S. Suba Lekshmi S. SUBA LEKSHMI

A. Ignatius Cathrine sherly

A.IGNATIUS CATHRINE SHERLY

M. Abi Gracelis

M.ABI GRACELIN

Saariya

S.SAARUJA

C. B. Sushmathy C.B.SUSHMATH

A STUDY ON OPPORTUNITIES AND CHALLENGES OF STUDENTS OF ST. MARY'S MIDDLE SCHOOL IN POZHIKARAI

Project report on community engagement course submitted to Holy Cross College (Autonomous), Nagercoil in partial fulfilment of the requirement to the award of the degree of BACHELOR OF SCIENCE IN MATHEMATICS

Submitted by,

P. ASMIN SERLIN C.K. AMIZHDINI ROSE DIVYA. G. ROSEWIN T. DISHONY AKSHARA. D. DAVID S. MARY ASHANY R. SUSHMEETHA

Reg No: 2021AUM013 Reg No: 2021AUM009 Reg No: 2021AUM021 Reg No: 2021AUM020 Reg No: 2021AUM006 Reg No: 2021AUM046 Reg No: 2021AUM032

Under the guidance of

Dr. K. Jeya Daisy, M.Sc., B.Ed., M. Phil., PhD.



DEPARTMENT OF MATHEMATICS (AIDED)

HOLY CROSS COLLEGE (AUTONOMOUS)

(RE-ACCREDITED WITH A+ GRADE (CGPA 3.35))

(AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY)

NAGERCOIL - 629 004

NOVEMBER 2022

Dr. K. Jeya Daisy, M.Sc., B.Ed., M.Phil., PhD, Department of Mathematics (Aided), Holy Cross College (Autonomous), Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "A STUDY ON OPPORTUNITIES AND CHALLENGES OF STUDENTS OF ST. MARY'S SCHOOL IN POZHIKARAI".

P. ASMIN SERLIN	
C.K. AMIZHDINI ROSE	
DIVYA. G. ROSEWIN	
T. DISHONY	
AKSHARA. D. DAVID	
S. MARY ASHANY	
R. SUSHMEETHA	

Submitted by,

Reg No: 2021AUM013 Reg No: 2021AUM009 Reg No: 2021AUM021 Reg No: 2021AUM020 Reg No: 2021AUM006 Reg No: 2021AUM046 Reg No: 2021AUM032

of II B.Sc. Mathematics (Aided), Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN MATHEMATICS is a bonafide record of the work done by them under my supervision and guidance.

Place: Nagercoil Date: 10-11-2022

Head of the Department

Licad copartment of Mathematics Holy Cross College NAGERCOIL

M. Nethila David

Huga Dairy Supervisor Dr. K. JEYA DAISY Assistant Professor Department of Mathematics Holy Cross College (Autonomoust Nagercoil - 629 004

We hereby declare that this project work entitled "A STUDY OF OPPORTUNITIES AND CHALLENGES IN ST. MARY'S MIDDLE SCHOOL IN POZHIKARAI" submitted by us for the DEGREE OF MATHEMATICS is done under the guidance of Dr. K. Jeya Daisy, M.Sc., B.Ed., M. Phil., PhD., Department of Mathematics (Aided), Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree, diploma, associateship or fellowship of any University or Institution.

Place: Nagercoil

Date:10-11-2022

PAsmin Seehn

P. ASMIN SERLIN

Albara. D. David AKSHARA, D. DAVID

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T. DISHONY

C. K. AMIZHDINI ROSE

nicos DIVYA, G. ROSEWIN

SMary Johan S. MARY ASHANY

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R. SUSHMEETHA



ACKNOWLEDGEMENT

First and foremost, we thank the Almighty God for giving us the strength, knowledge, ability and opportunity to undertake this project and to preserve and complete it satisfactorily. Without his blessing, this project would not have been possible.

Next, we thank our college Secretary Dr. K. Mary Hilda, Principal Dr. Sr. S. Sahayaselvi, Vice principal Dr. Sr, P. Leema Rose, Controller of Examinations Dr. J. Vinoliya Josephine Mary and our Librarian Dr. Sr. A. Mary Johnsy, for allowing us to utilize the facilities of the college for the project work and also for their well-wishers.

Our sincere thanks to our project guide Dr. K. Jeya Daisy, M.Sc., B.Ed., M.Phil., PhD., Department of Mathematics (Aided), Holy Cross College (Autonomous), Nagercoil for the valuable suggestion, guidance and help rendered by her during the course of our work. We are thankful to the other faculty members of the Department of Mathematics (Aided) for their engagement and help.

We also give our special thanks to the Headmistress, Teaching & Non-Teaching staff and students of St. Mary's Middle School, Pozhikarai for cooperating with us and giving us the required information.

We owe our thanks to our dear parents and sisters for their timely help. Also, we thank our friends and well-wishers who helped us during the course of this project work

P. Asmin Sech

P. ASMIN SERLIN

AKSHARA. D. David AKSHARA. D. DAVID

duly . T.

T. DISHONY

R. SUSHMEETHA

C.K. AMIZHDINI ROSE

Eyal Barnin

DIVYA. G. ROSEWIN

SMary

DEPARTMENT OF MATHEMATICS (S.F)

Dr. G. JOVIT VINISH MELMA, M.Sc, B.Ed, M.Phil, Ph.D & Dr. J. NESA GOLDEN FLOWER, M.Sc, B.Ed, M.Phil, Ph.D, Assistant Professors, Department of Mathematics (Self Financed), Holy Cross College (Autonomous), Nagercoil - 629 004.

CERTIFICATE

This is to certify that this project work submitted by Ms. Abisha.S.A (Reg.No.2021SUM003), Ms. Anisha Shani.E (Reg.No.2021SUM005), Ms. Astina Juliet.A(Reg.No.2021SUM007), Ms. Femisha.S(Reg.No.2021SUM009), Ms. Sajeena.V(Reg.No.2021SUM009), Ms. Sajeena.V(Reg.No.2021SUM017), Ms. Sanjana Lakshmi.P.M(Reg.No.2021SUM018), Ms. Swishna.R.L (Reg.No.2021SUM022), Ms. Athira.I.S(Reg.No.2021SUM336) of II B. Sc. MATHEMATICS (Self Financed) to the Holy Cross College (Autonomous), Nagercoil . It is a bonafied record of the work done by them under my supervision and guidance .

Dr.G.JOVITVINISHMELMA

Dr. J. NESA GOLDEN FLOWER

(Guide and Supervisor)

Place : Nagercoll Date : 10/11/2022

Department of Mathematics (S.F) Department of Mathematics (N.P.) Holy Cross College (Astenonicus) Nagercoll - 629 004

we hereby declare that this project work is being submitted to Holy Cross College , Affliated to Manonmanium Sundaranar University , Tirunelvell . This project is carried out by us during our period of study under the supervision and guidance of Dr. G. JOVIT VINISH MELMA , M.Sc , B.Ed , M.Phill , Ph.D and Dr. J. NESA GOLDEN FLOWER , M.Sc , B.Ed, M.Phill , Ph.D. Assistant Professors , Department of Mathematics , Holy Cross College (Autonomous) , Nagercoil . This project work or any part has not been submitted elsewhere for any other degree and the work is genuine .

Place : Nagercoil Date : 10/11/2022

Houte-

Abisha .S .A

Anisha Shani . E A Astra Julia

Astina Juliet . A

s temuka Femisha . S

Sajeena . V

Borijana Jakhuni .P . M

Swishna R.L

8

Athira J. S

Project Report For Community Engagement Course

Rural Development

Submitted By T. ABISHA 2021SUM004 K. FAHEEMAH 2021SUM008 J.C. JAYA SHREE 2021SUM011 B. MARIA ABISHA 2021SUM014 C.R. REXLIN CHARLES 2021SUM016 S. SEBASTIN 2021SUM019 V. VARSHA 2021SUM023

Under the guidance

Dr. N. Nesa Golden Flower M.Sc, B.Ed, M.phi, ph.D Dr. G. Jovit Vinish Melma M.Sc, B.Ed, M.phil, ph.D



DEPARTMENT OF MATHEMATICS (SELF FIANACE) HOLY CROSS COLLEGE (AUTONOMOUS) ACCREDITED WITH A+ GRADE (CGPA 3.35) IV CYCLE (AFFILIATED TO MANOMANIAM SUNDARANAR UNIVERSITY) NAGERCOIL- 629 004 November 2022 - 2023

Dr. G. JOVIT VINISH MELMA , M.Sc , B.Ed , M.Phil , Ph.D

Dr. J. NESA GOLDEN FLOWER , M.Sc , B.Ed, M.Phil , Ph.D

Assistant Professor,

Department of Mathematics,

Holy Cross College,

Nagercoil .

CERTIFICATE

This is to certify that this project work submitted by Miss. JAYA SHREEJ.C (Reg.No.2021SUM011), Miss. MARIA ABISHA.B (Reg.No.2021SUM014), Miss. ABISHA.T (Reg.No.2021SUM004), Miss. FAHEEMAH.K (Reg.No.2021SUM008), Miss. REXLIN CHARLES.C.R (Reg.No.2021SUM016), Miss. SEBASTIN.S (Reg.No.2021SUM019), Ms. VARSHA.V (Reg.No.2021SUM023), of II B. Sc. MATHEMATICS (Self Financed) to the Holy Cross College (Autonomous), Nagercoil, in partial filfilment of the requirements for the award of the Degree of BACHELOR OF SCIENCE IN MATHEMATICS is a bonafied record of the work done by them under my supervision and guidance.

G. Jovit Vinich Melma

Dr. G. JOVIT VINISH MELMA

Dr. J. NESA GOLDEN FLOWER

(Guide and Supervisor)

Place: Nager coil Date: 10/11/2022

Head of the Department

Department of Mathematics (S.F) Department of Mathematics (S.F.) Hely Cross College (Automaticus) Negercoll - 629 004.

We here by declare that this dissertation entitled "RURAL DEVELOPMENT" is being aubmitted to Holy Cross College (Autonomous), Nagercoil, affiliated to Manonmaniam Sundaranar University, Tirunelveli in partial fulfilment to the requirement for the award for the degree of BACHELOR OF SCIENCE IN MATHEMATICS, is a record of the dissertation done by is during our period of study under the super vision and guidence of Dr. G. Jovit Vinish Melma, M.Sc, B.Ed, M.phil, ph.D, Dr. J. Nesa Golden Flower M.Sc, B.Ed, M.phil, ph.D. Assistant Professor, Department of Mathematics, Holy Cross College, Nagercoil.

Place: Nagercoil Date: 10/11/2022

JAYA SHREE.J.C B. Man Abuh MARIA ABISHA .B

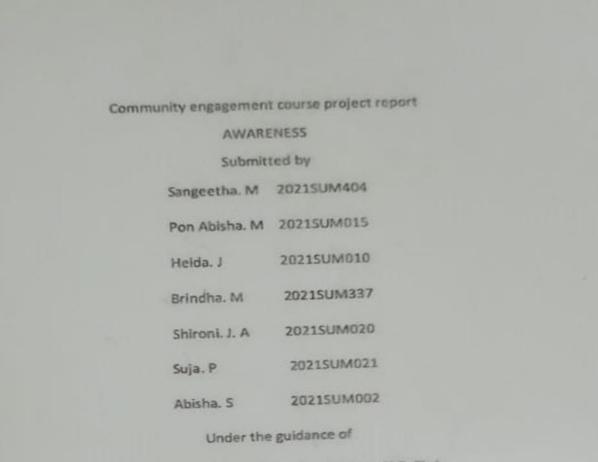
ABISHA .T

fatemah.k FAHEEMAH .K

REXLIN CHARLES .C.R

SEBASTIN .S

VARSHA .V



Dr. G. Jovit vinish melma Msc, B.ED, M. Phil, Phd

Dr. J. Nesa golden flower MSC, B. Ed, M. Phil, phd



Holy cross college (Autonomous) Nagercoll

Affiliated to manonmaniam sundharanar university

November 2022

CERTIFICATE

This is to certify that this project work entitled awareness submitted by M Brindha (Reg no:2021SUM337),Sangeetha.M (Regno:2021SUM404),PonAbish.M(Regno:2021SUM015),Heida J (2021SUM010),Shironi J.A(Reg no: 2021SUM020),Suja.P (Reg no:2021SUM021),Abisha.S(Reg no:2021SUM002)Of second BSC mathematics SF to the Holy Cross college (autonomous), Nagarcoil in partial fulfillment of the requirements for the award of the degree Bachelor of Science in mathematics is a bonafide record of the work done by them under by supervision and guidance.

Dr.jovit vinish melma Dr.Nesha golden flower (guide and supervisor)

Place: Nagercoll Date 10/11/2022 EXTERNAL SUPERVISOR

Head of department Louartment of Muthematics Holy Cross College (Autonomics) Nagercoll - 629 004.

We hereby declare that this decision entitled awareness is being submitted to Holy Cross college autonomous nagercoll affiliated to manoa maniam sundarar university tirunelveli in partial fulfillment of the requirement for the award of the degree of Bachelor of Science in mathematics is a record of the decision done by us during our period of study under the supervision and guidance Aston mathematics Holy Cross college autonomous nagarcoll this decision or any part has not been submitted elsewhere for any other degree.

place: Nagercoll Date: 10/11/2022

M. Somer

M. Pon Mbillio ponAbisha.M

J Heida

M.Brindha

Brindha.M

shironi.J

P. Buja. suja.P

& Akisha Abisha.S

DEPARTMENT OF PHYSICS

ENERGY SURVEY OF GOLDEN STREET, NAGERCOIL.

Project report on Community Engagement Course submitted to Holy Cross College (Autonomous), Nagercoil in partial fulfilment of the requirement to the award of the degree of BACHELOR OF SCIENCE IN PHYSICS

Submitted by,

TEAM	REG. NO
GIABLE ERSINI. B NANTHANA. M. S	2021AUP072 2021AUP402
HELSHIYA J	2021AUP073
FELINA ASMI. A	2021AUP071
ABL B	2021AUP047
ABISHA. M. L.	2021AUP049
CINJU. S	2021AUP066
SRI DIVYA DHARSHINI. K	2021AUP089

Under the guidance of,

Dr. P. Aji Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.



DEPARTMENT OF PHYSICS HOLY CROSS COLLEGE (AUTONOMOUS) (ACCREDITED WITH A⁺ GRADE (CGPA 3.35)) (AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY) NAGERCOIL - 629 004 .NOVEMBER 2022

Dr.P. Aji Udhaya, M.Sc., M. Phil., PGDCA., Ph..D

Department of Physics,

Holy Cross College (Autonomous),

Nagercoil - 629 004

CERTIFICATE

This is to certify that this project work entitled "ENERGY SURVEY AT GOLDEN STREET, NAGERCOIL" submitted to Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN PHYSICS is a bonafide record of the work done by them under my supervision

Submitted by,

TEAM

GIABLE ERSINI. B NANTHANA. M. S HELSHIYA. J FELINA ASMI. A ABI. B ABISHA. M. L. CINJU. S SRI DIVYA DHARSHINI. K 2021AUP072 2021AUP402 2021AUP073 2021AUP071

2021AUP047

2021AUP049

2021AUP066

2021AUP089

REG. NO

Place : Nagercoil

Date : 11-11-2022

Livnaladour Head of the department

Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA., Head & Assistant Professor, PG & Research Department of Physics, Hely Cross College (Autonemous), Nagercoll, Kanyakumari Bistrict, Tamil Nadu, PIN: 629 004,



We hereby declare that this project work entitled "ENERGY SURVEY AT GOLDEN STREET, NAGERCOIL." submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN PHYSICS is done under the guidance of Dr. P. Aji Udhaya, Department of Physics, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree/ diploma/ associateship/ fellowship of any University or Institution.

Place: Nagercoil

Date:11-11-2022

NAMES

REG NO

Giable Ersini. B B. Grable Euten	2021AUP072
Giable Ersini. B B. Janthana. M.S. Nanthana. M.S. Nanthana. M.S.	2021AUP402
cal LL:	2021AUP073
	2021AUP071
	2021AUP047
Abi. B B.Abi. Abisha. M. L Abisha. M.L	2021AUP049
Abisha. M. L. Abisha	2021AUP066
Cinju. S &. Ciryu Sri Divya Dharshini. K Sortaya : K	2021AUP089



ENERGY SURVEY OF PUNNAINAGAR LOCALITY

Project report on Community Engagement Course submitted to Holy Cross College (Autonomous), Nagercoil in partial fulfilment of the requirement to the award of the degree of BACHELOR OF SCIENCE IN PHYSICS

Submitted by.

ARUNA DEVLT	2021AUP058
ASHIBA, A	2021AUP059
BOOMIGHA PHILIP. J	2021AUP063
HEMA REJESHWARY. S	2021AUP074
SAHAYA ANUSHA. M	2021AUP082
SAHAYA JASHLIN DAISY. J	2021AUP083
SAHAYA JENISHA. J	2021AUP084

Under the guidance of,

Dr. P. Ajl Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.



DEPARTMENT OF PHYSICS

HOLY CROSS COLLEGE (AUTONOMOUS)

(ACCREDITED WITH A' GRADE (CGPA 3.35))

(AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY)

NAGERCOIL - 629 004

Dr.P. Aji Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.

Department of Physics,

Holy Cross College (Autonomous).

Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "ENERGY SURVEY OF PUNNAINAGAR LOCALITY".

ARUNA DEVI.T	2021AUP058
ASHIBA. A	2021AUP059
BOOMIGHA PHILIP. J	2021AUP063
HEMA REJESHWARY S	2021AUP074
SAHAYA ANUSHA. M	2021AUP082
SAHAYA JASHLIN DAISY. J	2021AUP083
SAHAYA JENISHA, J	2021AUP084

of II B.Sc. Physics, Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN PHYSICS is a bonafide record of the work done by them under my supervision and supervision.

Place: Nagercoil

Date:11-11-2022

Barmala dours

Head of the Department

Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA., Head & Assistant Professor, PG & Research Department of Physics, Holy Cross College (Autonomous), Nagerceil, Kanyakumari District, Temit Nadu, PIN: 629 004.

Supe



We hereby declare that this project work entitled "ENERGY SURVEY OF PUNNAINAGAR LOCALITY" submitted by us for the degree of BACHELOR OF SCIENCE IN PHYSICS is done under the guidance of Dr. P. Aji Udhaya, Department of Physics, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree/ diploma/ associateship/ fellowship of any University or Institution.

Place: Nagercoil Date:11-11-2022

ARUNA DEVIT 7. Aruna Devi	2021AUP058
ASHIBA. A dshiba. A	2021AUP059
BOOMIGHA PHILIP. J Boomigha. I	2021AUP063
HEMA REJESHWARY. S S. Hema Rojerhwary	2021AUP074
SAHAYA ANUSHA. M. M. Sahaya Anusha	2021AUP082
SAHAYA JASHLIN DAISY. J J. Sahaya Jashlin Daisy	2021AUP083
SAHAYA JENISHA. J J. Sahaya Jerisha	2021AUP084



COMPARISION OF ENERGY CONSUMPTION IN RURAL AND URBAN LOCALITIES AROUND OUR COLLEGE.

Project report on community engagement course submitted to Holy Cross College (Autonomous), Nagercoil in partial fulfilment of the requirement to the award of the degree of BACHELOR OF SCIENCE IN PHYSICS

Submitted by,

Name

- 1. Ashmin M.
- 2. Deva Dharshini T.
- 3. Haruna E.
- 4. Jesu Jesima S.
- 5. Thanusha T.
- 6. Varsha S.

Under the guidance of,

Register Number

2021AUP060 2021AUP068 2021AUP437 2022AUP001 2021AUP090 2021AUP091

Dr.P. Aji Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.



DEPARTMENT OF PHYSICS (AIDED)

HOLY CROSS COLLEGE (AUTONOMOUS)

(ACCREDITED WITH A+ GRADE (CGPA 3.35))

(AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY)

NAGERCOIL - 629 004

NOVEMBER 2022

CERTIFICATE

This is to certify that this project work entitled "COMPARISON OF ENERGY CONSUMPTION IN URBAN AND RURAL LOCALITIES AROUND OUR COLLEGE" submitted to Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN PHYSICS is a bonafide record of the work done by them under my supervision.

Submitted by,

Name	Register Number
1. Ashmin M.	2021AUP060
2. Deva Dharshini T.	2021AUP068
3. Haruna E.	2021AUP437
4. Jesu Jesima S.	2022AUP001
5. Thanusha T.	2021AUP090
6. Varsha S.	2021AUP091

Place: Nagercoil

Date: 10-11-2022

Barmaledour

Head of the Department

Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA., Head & Assistant Professor, PG & Research Department of Physics, Holy Cross College (Autonemous), Nagercoll, Kanyakumari District, Tamii Nadu, PIN: 629 004.



We hereby declare that this project work entitled "COMPARISON OF ENERGY CONSUMPTION IN URBAN AND RURAL LOCALITIES AROUND OUR COLLEGE" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN PHYSICS is done under the guidance of Dr. P. Aji Udhaya, Department of Physics, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree/ diploma/ associateship/ fellowship of any University or Institution.

Place: Nagercoil Date: 10-11-2022

Name

- 1. Ashmin M. Ash
- 2. Deva Dharshi T.
- 3. Haruna E. 4 Hay
- 4. Jesu Jesima S.

- 5. Thanusha T. Jones
- 6. Varsha S. S. Vashe-

Register Number

2021AUP060 2021AUP068 2021AUP437 2022AUP001 2021AUP090 2021AUP091



ENERGY SURVEY IN THOMAS NAGER LOCALITY

Community Enhancement Course - Project report submitted to Holy Cross Odlege (Autonomous), Negercoil in partial fulfillment of the requirement to the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Project Team

NAME

REGISTER NUMBER

AGSHAYA.G.S AMBRO AMALAVARSHINI.A ANISHA.V NEETHU.R PRISCILLA.P QUENCY.L SAFA SHAIK MOHAMED SHIYARA.J

2021AUP050 2021AUP051 2021AUP054 2021AUP077 2021AUP078 2021AUP079 2021AUP401 2021AUP088

Under the guidance of,

DR. P. AJI UDHAYA, M.Sc., M.Phil., PGDCA., Ph.D.



DEPARTMENT OF PHYSICS HOLY CROSS COLLEGE (AUTONOMOUS) (ACCREDITED WITH A- GRADE (CGPA 3.35)) (AFFILIATED TO MANONMANIAM SUNDARANAR UNIVERSITY) NAGERCOIL - 629 004 NOVEMBER 2022 Dr.P. Aji Udhaya, M.Sc., M. Phil., PGDCA., Ph. D Department of Physics, Holy Cross College (Autonomous), Nagercoil – 629 004

CERTIFICATE

This is to certify that this project work entitled " ENERGY SURVEY IN THOMAS NAGAR LOCALITY " Submitted to Holy Cross College (Autonomous), in partial fulfillment of the requirement for the award of the degree of BACHELOR OF SCIENC IN PHYSICS is a bonafide record of the work done by the following students under my supervision.

Submitted by,

NAME

1 7 6 1

AGSHAYA.G.S AMBRO AMALAVARSHINI.A ANISHA.V NEETHU.R PRISCILLA.P QUENCY.L SAFA SHAIK MOHAMED SHIYARA.J

fimaledani

Signature of the Head of the Department

Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA... Head & Assistant Professor, PG & Research Department of Physics, Holy Cross College (Autonomous), Nagercoil, Kanyakumari District, Tamil Nadu. PIN: 629 004. REGISTER NUMBER

2021AUP050 2021AUP051 2021AUP054 2021AUP077 2021AUP078 2021AUP079 2021AUP401 2021AUP088

Signatu of the Supervisor



We hereby declare that this project work entitled "ENERGY SURVEY IN THOMAS NAGER LOCALITY" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN PHYSICS is done under the guidance of Dr . P. Aji Udhaya, Department of Physics, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree/ diploma/ associateship/ fellowship of any University or Institution.

Place: Nagercoil Date:11-11-2022

NAME

REGISTER NUMBER

AGSHAYA.G.S . e. s. Agshaya	2021AUP050
AMBRO AMALAVARSHINI.A A. Ambro Am	alavonshini2021AUP051
ANISHA.V . Anisha.V	2021AUP054
NEETHUR Neethur	2021AUP077
	2021AUP078
OUENCY.L L. Querry	2021AUP079
PRISCILLA.P P. Priscilla QUENCY.L J. Queruy SAFA SHAIK MOHAMED Bafe.	2021AUP401
SHIVARA.J phiyara g	2021AUP088

ENERGY SURVEY OF GANDHI NAGAR LOCALITY

Project report on Community Engagement Course submitted to Holy Cross College (Autonomous). Nagercoil in partial fulfilment of the requirement to the award of the degree of BACHELOR OF SCIENCE IN PHYSICS

Submitted by.

ANCY D CATHRIN AJUFA.C CATHRIN AKSHAYA.A COUSALYA.M.J DEVONAA.S DHARSHINI.R JACKSHA MOL.J SAHAYA LASNIGA.S

2021AUP053 2021AUP064 2021AUP065 2021AUP067 2021AUP069 2021AUP070 2021AUP075 2021AUP085

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AND PLATED STRATE STRA

Under the guidance of,

Dr. P. Aji Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.



DEPARTMENT OF PHYSICS

HOLY CROSS COLLEGE (AUTONOMOUS)

ACCREDITED WITH A GRADE (CGPA 3.35)

THE LATED TO MANONMANIAM SUNDARANAR UNIVERSITY

NAGERCOIL - 629 004

NOVEMBER 202

Dr.P. Aji Udhaya, M.Sc., M.Phil., PGDCA., Ph.D.

Department of Physics,

Holy Cross College (Autonomous).

Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "ENERGY SURVEY OF GANDHI NAGAR LOCALITY".

submitted by.

ANCY.D CATHRIN AJUFA.C CATHRIN AKSHAYA.A COUSALYA.M.J DEVONAA.S DHARSHINLR JACKSHA MOL.J SAHAYA LASNIGA.S 2021AUP053 2021AUP064 2021AUP065 2021AUP067 2021AUP069 2021AUP070 2021AUP075 2021AUP075

of II B.Sc. Physics, Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN PHYSICS is a bonafide record of the work done by them under my supervision.

Place: Nagercoil

Date:11-11-2022

Tomalman

Head of the Department

Dr. C. NIRMALA LOUIS, M.Sc., Pn.D., PGBCA., Head & Assistant Professiol; PG & Research Department of Physical Holy Cross College (Autonometric), Negercell, Kanyakumart Diolnel, Tamit Nadu, PIN: 626 094,



We hereby declare that this project work entitled "ENERGY SURVEY OF GANDHI NAGAR LOCALITY" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN PHYSICS is done under the guidance of Dr. P. Aji Udhaya, Department of Physics, Holy Cross College (Autonomous). Nagercoll and it has not been submitted for the degree/ diploma/ associateship/ fellowship of any University or Institution.

Place: Nagercoil Date:11-11-2022

ANCY.D Ancy.D CATHRIN AJUFA.C CATHRIN AKSHAYA.A A. Cathorin ARBANAA COUSALYA.M.J DEVONAA.S DHARSHINLR JACKSHA MOLJ J. Jacksha Mol. SAHAYA LASNIGA.S g. Laugg-

2021AUP053 2021AUP064 2021AUP065 2021AUP067 2021AUP069 2021AUP070 2021AUP075 2021AUP075





DEPARTMENT OF CHEMISTRY

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS

St	ibmitted by
S. AGNEL NIVITHA	2021AUC093
P. ANTO RINISHA	2021AUC094
S. ANUSHMITA	2021AUC095
S. ANUSHYA	2021AUC096
H. ARPUTHA YAZHINI	2021AUC097
R. DEEPIKA	2021AUC098
P EVANGELIN MISTIKA	2021AUC099

Under the guidance of

Dr.Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D.



Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil - 629 004

NOVEMBER 20

Dr.Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D,

Department of Chemistry,

Holy Cross College (Autonomous),

Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS".

Submitted by

Name of the Student	Reg. No
S. AGNEL NIVITHA	2021AUC093
P. ANTO RINISHA	2021AUC094
S. ANUSHMITA	2021AUC095
S. ANUSHYA	2021AUC096
H. ARPUTHA YAZHINI	2021AUC097
R. DEEPIKA	2021AUC098
P. EVANGELIN MISTIKA	2021AUC099

of II B. Sc. Chemistry, Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN CHEMISTRY is a bonafide record of the work done by them under my supervision and guidance.

Place: Nagercoil

Date:10-11-2022

Head of the Department

DEPARTMENT OF CHEMISTRY HOLY CROSS COLLEGE (Autonomous)

Supervisor



We hereby declare that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY is done under the guidance of Dr. Y .Christabel Shaji.,M.Sc.,B.Ed.,M.Phil.,Ph.D., Department of Chemistry, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree, diploma, associateship or fellowship of any University or Institution.

Place: Nagercoil Date: 10-11-2022

AGNE /ITHA

8 Anushmites ANUSHMITAS

Anto Rinkha P ANTO RINISHA P

A. Anusluga ANUSHYA S

H Uazhini ARPUTHA YAZHINI H

R. Deopiky DEEPIKAR

evangelin MISTIKA P

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS

Submitted by

A. FATHIMA JAFREN

S. JEFFERIN STANY.S

J. JENITHA

A. JERILSHA JOY

J. JERSHIYA RINI

S.K. JEYA SUBHA

J. JOSBIN JULIUT NISHIKA

 Reg No : 2021AUC100

 Reg No : 2021AUC101

 Reg No : 2021AUC102

 Reg No : 2021AUC103

 Reg No : 2021AUC104

 Reg No : 2021AUC105

 Reg No : 2021AUC105

 Reg No : 2021AUC105

Under the guidance of

Dr.Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D.



Department of Chemistry Holy Cross College (Autonomous),

Nagercoil - 629 004

NOVEMBER 2022



Dr. Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D, Department of Chemistry, Holy Cross College (Autonomous),

Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS".

Submitted by

Name of the Student

A. FATHIMA JAFREN

S. JEFFERIN STANY.S

J. JENITHA

A. JERILSHA JOY

J. JERSHIYA RINI

S.K. JEYA SUBHA

J. JOSBIN JULIUT NISHIKA

 Reg.No

 Reg No : 2021AUC100

 Reg No : 2021AUC101

 Reg No : 2021AUC102

 Reg No : 2021AUC103

 Reg No : 2021AUC104

 Reg No : 2021AUC105

 Reg No : 2021AUC105

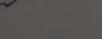
of II B.Sc.Chemistry, Holy Cross College (Autonomous), in partial fulfillment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN CHEMISTRY is a bonafide record of the work done by them under my supervision and guidance.

Place: Nagercoil

Date:10-11-2022

Head of the Department

MENT OF CHEMISTRY





We hereby declare that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY is done under the guidance of Dr. Y OF BACHELOR OF SCIENCE IN CHEMISTRY is done under the guidance of Dr. Y (Autonomous), Nagercoil and it has not been submitted for the degree, diploma, associateship or fellowship of any University or Institution.

Place: Nagercoil

Date: 10-11-2022

ATHIMA JAFREN

NITHA

& Jeffering Sh S. JEFFRIN STANY

SHIYA RINI

S.K. JAYA SUBA Suba

J. Josbin Juliut Nichika.

J. JOSBIN JULIUT NISHIKA



PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS

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T. RAJASHREE	2021AUC115
M. ROSARY ASLINE	2021AUC116
R. ROSENI	2021AUC117
LA. SHERLY	2021AUC118
L. TONI LISHIKA	2021AUC119
S. TRIBINA MATHU MALAR	2021AUC120
V. VINISHA SHERIN	2021AUC121
P. SAKTHI	2021AUC442

Under the guidance of

Dr. Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D.



Department of Chemistry

Holy Cross College (Autonomous)

Nagercoil - 629 004

NOVEMBER 2022

NYA BEER

Dr. Y. Christabel Shaji, M.Sc., B.Ed., M.Phil., Ph.D,

Department of Chemistry,

Holy Cross College (Autonomous),

Nagercoil-629 004

CERTIFICATE

This is to certify that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS".

Submitted by

Name of the Student	Reg. No
T. RAJASHREE	2021AUC115
M. ROSARY ASLINE	2021AUC116
R. ROSENI	2021AUC117
I.A. SHERLY	2021AUC118
L. TONI LISHIKA	2021AUC119
S. TRIBINA MATHU MALAR	2021AUC120
V. VINISHA SHERIN	2021AUC121
P. SAKTHI	2021AUC442

of II B. Sc. Chemistry, Holy Cross College (Autonomous), in partial fulfilment of the requirement for the award of the degree of BACHELOR OF SCIENCE IN CHEMISTRY is a bonafide record of the work done by them under my supervision and guidance.

Place: Nagercoil

Date:10-11-2022

Head of the Department

DEPARTMENT OF CHEMISTRY HOLY CROSS COLLEGE (Autonomous) NAGERCOIL - 629004

Supervisor



We hereby declare that this project work entitled "WATER SURVEY OF RURAL AREA AND RAIN WATER HARVEST AWARENESS" submitted by us for the DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY is done under the guidance of Dr. Y .Christabel Shaji.,M.Sc.,B.Ed.,M.Phil.,Ph.D., Department of Chemistry, Holy Cross College (Autonomous), Nagercoil and it has not been submitted for the degree, diploma, associateship or fellowship of any University or Institution.

Place: Nagercoil Date: 10-11-2022

Rajashree RAJASHREE T

R-Roseni ROSENIR

L. Toni Lishika TONI LISHIKA L

Winisha Sherin V

Rosary Asline M ROSARY ASLINE M

SHERLYIA

8. Tribina Hathu Halar. TRIBINA MATHU MALAR S

SAKTHI P

NAAC V Cycle Self Study Report (SSR)

DEPARTMENT OF BOTANY

HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL.

Nationally Re-accredited with (A') NACC (CGPA 3.35) Affiliated to Manonmaniam Sundaranar University, Tirunelveli.



PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

ORGANIC FARMING

Under the Guidance of Dr. A.R. Florence M.Sc., B.Ed., M.Phil., Ph.D. (Assistant Professor, Department of Botany) November 2022

Submitted by

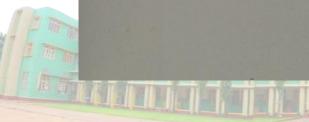
Name	Reg No.
ANISHA. A	2021AUB123
BINIYA JOSHILA. W	2021AUB124
AISHWARYA. R	2021AUB125
JAINAB MEERA. J	2021AUB126
JEYA AROCKIA ANUSHA. P	2021AUB127
MANISHA. M	2021AUB128
ROCKLIN BINOSHA A. M	2021AUB130
SAHAYA FELCIA. D	2021AUB131
SAHAYA SUBITHA, J	2021AUB132
GEETHA. J	2021AUB456



Introduction

The community engagement course provides students with learning experiences and research opportunities that are relevant to their fields of study and create value for our community partners. People are seeking ways to affect change in their communities both locally and around the world. Now a days, CEC provided for school and college students, who wants to work more effectively with community members and organizations. This course help students to get more out of the experience by engaging with communities ethically, respectfully and sustainably. This course is designed to be both engaging and challenging, offering an accessible entry into foundational topics as well as a jumping off point to pursue work and further learning in effective community engagement. It is also a toolkit and a roadmap that offers concrete take aways and resources for working effectively with communities. Throughout the course, students will learn more from society, experienced persons, community partners, need and limitations of society and also try to identify and rectify their problems as well as create awareness to develop the present and future society.

Survey details



DEPARTMENT OF ZOOLOGY

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE DRIA COLLECTION IN ANGANWADI

Name	Register No.
LAbisha	2021AUZ136
A.Anu flowercy	2021AUZ139
Oharshini N	2021 AUZ142
K.Saranya	2021 AU Z151
T.Akvin Rashini	2021 AL 7.448

Under the Guidance of

Dr.A.Panitha



DEPARTMENT OF ZOOLOGY HOLY CROSS COLLEGE, (AUTONOMOUS)

> NAGERCOIL NOVEMBER - 2022

CERTIFICATE

This is to certify that the project entitled **Data collection in ANGANWADI** in the adopted village Tholla vilai submitted is a work of I.Abisha Reg.No. 2021AUZ136, A.Anu flowercy Reg. No. 2021AUZ139, Dharshini N Reg. No. 2021AUZ142, K.Saranya Reg.No. 2021AUZ151, T.Akvin Roshini Reg.No. 2021AUZ448, carried out during the academic year 2021 – 2022 under my guidance and supervisor. This project work has not been submitted for any other title / award and the work is genuine.

> Signature of the Supervisor (Dr.A.Punitha)

We declare that the project work is original and carried out by us under theguidance of **Dr.A.Punitha**. The project work has not been submitted elsewhere for the award of any degree and work is genuine.

ame	Register no	Signature
/innarasi.A	2021AUZ092	
nto monisha.Sr	2021AUZ138	
Iathija.M	2021AUZ146	
Carunya.R	2021AUZ144	
selvaleshmi.S	2021AUZ152	
A REAL PROPERTY AND A		



CERTIFICATE

This is to certify that the project entitled Self Help Group data Collection in the adopted village Thottaivilai submitted is a work of Vinnarasi.A reg.no 2021AUZ092,Anto monisha.Sr reg.no. 2021AUZ138, Mathija.M reg no.2021AUZ146,Selvaleshmi.S reg.no. 2021AUZ152,Karunya.R reg no.2021AUZ144 carried out during the academic year 2021-2022 under my guidance and supervisor.This project work has not been submitted for any other title/award and guidance and Supervisor.This project work has not been submitted for any other title /award and the work is genuine.

Signature of the Super

(Dr.A.Punitha)



Introduction :

Second year zoology students from our college through the CEC(Community agement Course)class went to a small village called thollavilai where we divided five group's.Each group was given a topic and our group got the topic 'Self Help up'. Our group members were vinnarasi, mathija,Sr.Anto monisha, aleshsumi,karunya.we visited fifteen house on the first day and sixteen on the second We met the women in every house and asked them what self help group is and ther it is useful for them .Everyone responded with kindness and patience .All the nen gave the same answer .SHGs (Self Help Group)are a good opportunity for nen .Life is very difficult.A'women self help group scheme 'is found to give little usure in such a life .Every town has more than 20-25 people in each group.

We declare that the project work is original and carried out by us under the guidance of Dr.A.Punitha. The project work has not been submitted elsewhere for the award of any degree and work is genuine.

Name	Register No.	Signature
1.Abisha	2021 AUZ136	D. Abisha
A.Ana flowercy	2021 AU 2139	A. Anuita
Dharshini N	2021 AU Z142	Dhanshini
K. Saranya	2021 AUZ151	K. Baron
T.Akvin Roshini	2021 AUZ448	TAkinR

Details of Project Supervisor

Name of the Project Supervisor Mobile Number

Ann of Specialization Name of the participating Institute of UBA

AISHE code of the participate Institute Name of the Regional Coordenating Institute of UBA

Dr.A.Pozitha 8903446046

Zoology Holy Crois College (Autonomous), Negercoil, Taruilaeda. C41177

The Gandhi gram Runi Instante (Decented To Be University), Dindigul.

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

Terrace Garden

Name	Register No.
Nisolin Rajee	2021AUZ147
Kenish Mithiyal.J	2021AUZ145
Ubasana.J	2021AUZ154
sahaya Mini.A	2021AUZ451
Deenu.F	2021AUZ141
Remi Thasni.S	2021AUZ150
Akisha Mol.S	2021AUZ407

Under the Guidance of

Dr. A. Punitha



DEPARTMENT OF ZOOLOGY HOLY CROSS COLLEGE, (AUTONOMOUS)

We declare that the project work is original and carried out by us under the edidance of Dr.A.Punitha. The project work has not been submitted elsewhere for the award of any degree and work is genuine.

4

Name	Register No.	Signature
Nisolin Rajee.I	2021AUZ147	I Nisolin Rajee J. Kenish Mithiggel.
Kenish Mithiyal.J	2021AUZ145	J. Kenish Mithiggel.
Ubasana.J	2021AUZ154	J. Ubasana.
Sahaya Mini.A	2021AUZ451	A Sahaya Mini
Deenu.F	2021AUZ141	F. Deenu
Remi Thasni.S	2021AUZ150	Remi Thasni. 5
Akisha Mol.S	2021AUZ407	Arina mel . S

Details of Project Supervisor

Name of the Project Supervisor
Mobile Number
Area of Specilization
Name of the participating Institute of UBA

Dr.S.Punitha 9487185 Zoology Holy Cross College (Autonomous), Nagercoil, Tamilnadu,

We declare that the project work is original and carried out by us under the guidance of

Dr. A. Punitha. The project work has not been submitted else where for the award of any degree and work is genuine.

Name	Register.No.	Signature
Aadharsha G.K.	2021AUZ133	Aadharshi
Abi esther R	2021AUZ134	And ther:
Berclin S	2021AUZ449	Benchin S
Pradisha S	2021AUZ450	Pradisha.S
Shafna sherin M	2021AUZ153	8 perf

Details of project supervisor

Name of the project supervisor : Dr. A. Punitha Mobile Number : 8903446946 Area of specialization : Zoology

Name of the participating institute of UBA.

: Holy Cross College(Autonomous), Nagercoil, Tamilnadu.



Introduction:

Data collection is taking information from a source, usually to gain insights into a specific topic. Data collection traditionally referred to field through surveys, focus groups. Information contaminates every initiative you undertake with that data downstream.

Meanwhile, gathering too much data without a clear purpose or from unknown sources causes data quality issues. Data collection is the process of gathering and measuring information on variables of interest, in an established systematic fashion that enables one to answer stated research questions, data collection strategies, it is important to develop the specific questions that the evaluation will address. Evaluation questions should be reasonable, answerable, and appropriate given the program's process and outcomes. Welldefined evaluation questions consider the purpose of the evaluation, intended use of the results, the needs of stakeholders, and the real world circumstances that influence program success. Important contextual information for rural areas includes local beliefs and behaviors, system capabilities, and limitations regarding capacity, technology, and needed resources.

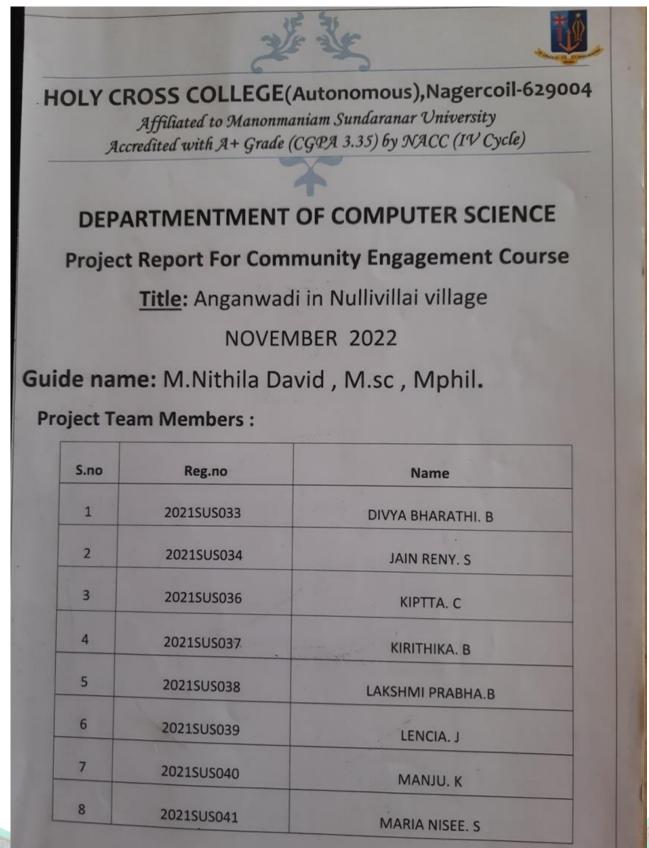
From our management we went to Thollavilai to collect data from peoples who were living in Thollavilai. Data collection is use to collect all details from the people who communicates with us by answering our questions. Thollavilai is a rural area. In Thollavilai there are nearly 600 peoples were living. Collecting data is our main work given by our management. We have to interact with peoples in Thollavilai. So our team collected data on September 27th to October 8th during Saturday's from morning 9.30am to evening

CERTIFICATE

This is to certify that the project entitled **Terrace Garden** in the adopted **TkolLa**: A Vilai submitted is a work of Nisolin Rajee.I Reg.No. 201AUZ147, Kenish Mithiyal,J Reg. o. 2021AUZ145, Ubasana,J ReNo. 201AUZ154, Sahaya Mini.A Reg.No.21AUZ451, Deenu.F Reg.No. 201AUZ141, Remi ThaThasni.S Reg.No.2021AUZ150, Akisha Mol.S Reg.No. 2021AUZ407, carried out during the academic year 2022 – 2023 under my padance and supervisor. This project work has not been submitted for any other title / prord and the work is genuine.

Signature of the Supervisor (Dr. A. Pun

DEPARTMENT OF COMPUTER SCIENCE



EN FEFFE

-	1	SUBMITTED	
2021SUS03	33 DIVYA BHARATHI.	B 9342217355	divyabharathi100000@gmail.com
20215US034	4 JAIN RENY. S	7200263797	jainreny2021@gmail.com
20215US036	KIPTTA. C	9489004054	kiptta262@gmail.com
2021SUS037	KIRITHIKA. B	8248208796	krithikakirithika@gmail.com
2021SUS038	LAKSHMI PRABHA. b	7598567927	lakshmiprabha2602@gmail.com
2021SUS039	LENCIA. J	9791408789	lencialens2003@gmail.com
2021SUS040	MANJU. K	7708424952	manjukannan171@gmail.com
D21SUS041	MARIA NISEE. S	9342469073	niseechandran19@gmail.com



Declaration

We declare that the project work is original and carried out by us under the guidance of M.Nithila David M.sc , Mphil. The project work has not been submitted elsewhere for the award of any degree and the work is genuine. M. Nitule David

Project Team Members : Divya Bharathi. B

- B. Divya Bharathi
- s. Jain Reny
- c. Kiptta
- B. Krithika
- Krithika B

Jain Renys

kipta.c

- B.Lakshmi Prabha 8. Jakshmi Prabha
- J. Lencia
- K. Manju
- S. Maria Nisee

Lemia . J K Manju

Marialinghty

Place : Nagercoil Date: 10/11/2022





DETAILS OF THE PROJECT SUPERVISOR

Name of the project supervisor: M.Nithila David,

M.sc, Mphil.

Mobile Number

: 9443436336

E-Mail ID

: nithiladavid79@gmail.com

Area of specialization Nullivillai village.

: A study on the Anganwadi in

Name of the participating institute : holy cross college

AISHE code participating institute :C-41177

Name of the regional coordinating institute of UBA :Gandhigram Rural

Certificate :

This is to certify that the project has been carried out under my supervision and guidance .The project report has not been submitted for any other title /award and the work is genuine.

Sign project supervisor



HOLY CROSS COLLEGE(AUTONOMOUS), NAGERCOIL-629004

Affliated to Manonmaniam Sundaranar University Accredited with A+ Grade (CGPA 3.35) by NACC (IV Cycle)



DEPARTMENT OF COMPUTER SCIENCE

Project Report for Community Engagement Course

Title : Inland Fisheries In Nullivillai Village

NOVEMBER 2022

Guide name : M.Nithila David , M.Sc , Mphil.

Project Team Members

S.no	Reg.no	Name
1	2021SUS042	Mario Danish.K
2	2021SUS043	Mary Lavanya.L
3	2021SUS044	Mary Vershini.V
4	2021SUS045	Masma.G
5	2021SUS047	Nafisha Shamrin.M
6	2021SUS048	Sahaya Subiksha.S.A
7	2021SUS049	Seethalaxmi.V
8	2021SUS050	Sherin.J



_	-	1	1	1	
S.N	o Unique ID	Name of the participants	Programme of study	E-mail ID	Mobile number
1	20215U5043		B.Sc Computer Science(II Year)	mariodanish2@gmail.com	7871627742
2	2021SUS043		B.Sc Computer Science(II Year)	lavanyalazer403@gmail.com	9361318922
3	20215U5044	Mary Vershini.V	B.Sc Computer Science(II Year)	vershinimary@gmail.com	8778388644
4	2021SUS045	Masma.G	B.Sc Computer Science(II Year)	masmageorge@gmail.com	8838222418
5	2021SUS047	Nafisha Shamrin.M	B.Sc Computer Science(II Year)	nafishashamrin@gmail.com	9487387927
	20215US048	Sahaya Subiksha.S.A	B.Sc Computer Science(II Year)	subiksha1764@gmail.com	7708849554
	20215U5049	Seethalaxmi.V	B.Sc Computer Science(II Year)	laxmu1003@gmail.com	9344897847
	2021SUS050	Sherin.J	B.Sc Computer Science(II Year)	sherinj2931@gmail.com	9444164221

UBA THEME : Basic amenities

<u>SDG 's to be achieved</u> : Goal 2 - Achieving food security and promoting sustainable agriculture.

We declare that the project work is original and carried out by us under the guidance of M.Nithila David, M.Sc, Mphil. The project work has not been submitted elsewhere for the award of any degree and the work is genuine.

M NithlaDan Signature

Project team members : Mario Danish.K Mary Lavanya.L Mary Vershini.V Masma.G Nafisha Shamrin.M Sahaya Subiksha.S.A Seethalaxmi.V Sherin.J

Mario Danish. K Mary lavanya L Marry Vershini.v Masma.G

> Nafisha Shannin M Qsahaya Qubiksha. 8.A Seethalaxni. V Shouin g

Place: Nagercoil Date : 10/11/2022



Details of Project Supervisor

Name of the Project Supervisor: M.Nithila David ,

M.Sc , Mphil.

Mobile Number

: 9443436336

E-Mail ID : nithiladavid79@gmail.com

Area of specialization : A Study on the Inland Fisheries in Nullivillai village.

Name of the participating Institute of UBA : Holy Cross College

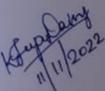
AISHE code participating Institute : C-41177

Name of the Regional Coordinating Institute of UBA : Gandhigram Rural Institute

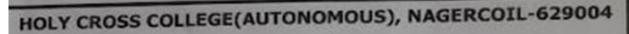
CERTIFICATE:

This is to certify that the project has been carried out under my supervision and guidance . The project report has not been submitted for any other title / award and the work is genuine.

Signature of the Project Supervisor







Affiliated to Manonmaniam Sundaranar University Accredited with A+ Grade (CGBA 3.35) by NACC (TV Cycle)



DEPARTMENT OF COMPUTER SCIENCE

Project Report for Community Engagement Course

Title: Government School In Vallioor Town

NOVEMBER 2022

Guide name: M. Nithila David, M.Sc, Mphil.

Project team Members

s.no	Reg.no	Name
1	2021SUS024	J. Abinaya
2	2021SUS026	S. Ancil Cruz
3	2021SUS027	B. Anna Joency
4	2021SUS028	A. Anto Merinsha
5	2021SUS029	E. Arockiya Anisha
6	20215U5030	S. Ashpin
7	2021SUS031	B. Bhahima Munawara
8	2021SUS032	S. Cithieeswari



NAAC V Cycle Self Study Report (SSR)

ENERFER

SUBMITTED BY						
S.No	Unique ID	No of Participants	Programme of Study	E-mail ID	Mobile No	
1	2021SUS024	- romaya	B.Sc Computer Science(II year)	abinaya7397624653@ gmail.com	7397624653	
2	20215U5026	S. Anci (Cruz	B.Sc Computer Science(II year)		41 1 1 1 1 2 30	
3	20215U5027	B. Anna Joency	B.Sc Computer Science(II year)	joencyba@gmail.com	9442202840	
4	20215U5028	A. Anto Merinsha	B.Sc Computer Science(I) year)	merinshap@gmail.com	9159909386	
5	20215US029	E. Arockiya Anisha	B.Sc Computer Science(II year)	arokiyaanisha@. gmail.com	8098430987	
6	20215US030	S. Ashhpin	B.Sc Computer Science(II year)	sekar@gmail.com	7092102679	
7	20215US031	B. Bhahima Munawara	B.Sc Computer Science(II year)	Bhahimamunawara14 @gmail.com	9442431727	
8	20215US032	S.Cithieeswari	B.Sc Computer Science(II year)	cithiceswari@gmail.com	9345852326	

UBA THEME : Basic Amenities

SDG's to be achieved : Goal 4 – Achieving quality education and enhancing learning outcome of the students.

Declaration

We declare that the project work is original and carried out by us under the guidance of M. Nithila David, M.Sc, Mphil. The project work has not been submitted elsewhere for the reward of any degree and the work is genuine.

M. Nithile David Signature

Project Team Members

Abinaya. J

Ancil Cruz. S

Anna Joency. B

Anto Merinsha. A

Arockiya Anisha. E

Ashpin. S

Bhahima Munawara. B

Cithieeswari. S

S. Ancil Cruz. B. Anno Joency A. Anto Morunsha

Mockiya Anisha e

B. Bhahime Mumara

S. Cithiasswari

Place: Nagercoil Date: 10/11/2022



Details of Project Supervisor

Name of the project Supervisor: M.Nithila David ,

Mobile number E-Mail ID M.Sc , Mphil.

: 9443436336

: nithiladavid@gmail.com

Area of specialization

:A study of government schools in Vallioor town.

Name of the participating institute of UBA : Holy Cross College

AISHE code participating Institute :C-41177 Name of the Regional Coordinating :Gandhigram Institute of UBA Rural

CERTIFICATE:

This is only to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title / award and the work is genuine.

Signature of the Project Supervisor

HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL-629004 Affiliated to Manonmanif am Sundaranar University Accredited with A+ Grade(CGPA 3.35)by NAAC(IV Cycle)



DEPARTMENT OF COMPUTER SCIENCE TITLE: ORGANIC FARMING IN NULLIVILAI VILLAGE NOVEMBER 2022

Guide name: Ms.M.Nithila David, M.Sc, Mphil.

Project Team Members

i.No	Unique ID	Name of the Participants
L	2021SUS051	SHINY.S
2	2021SUS052	SINTHIYAJ
3	2021SUS054	SOPHIE SWETHA.S
4	2021SUS055	SUGANYA.R
5	2021SUS056	TAMIL KAVIYA.S.R
6	2021SUS057	THIVYA LEKSHMLP
7	2021SUS058	VALLEYANTHLA

	SUBMITTED BY						
S N	a second and	Name of the Participants	Program me of study	E-mail ID	Mobile No		
1	2021SUS051	SHINY.S	II B.Sc Com.Sci	mall2shinynesan@gmall.com	8940230788		
2	2021SUS052	SINTHIYA.J	II B.Sc Com.Sci	joysinthiys224@gmail.com	8124141590		
3	2021SUS054	SOPHIE SWETHA.S	II B.Sc Com.Sci	sophiekumar78/gmail.com	9787667784		
4	2021SUS055	SUGANYA.R	II B.Sc Com.Sci	lathasuganya98@gmail.com	7339247086		
5	2021SUS056	TAMIL KAVIYA.S.R	II B.Sc Com.Sci	srtkaviya@gmail.com	8012800124		
5	2021SUS057	THIVYA LEKSHMI.P	II B.Sc Com.Sci	Thivyalakshmiponraj@gmail.com	7904137358		
7	2021SUS058	VAIJEYANTHLA	II B.Sc Com.Sci	avaijayanthi55@gmail.com	8667601819		

UBA THEME :Basic Amenities

SDG 's to be achieved : Goal 2 – Achieving food security and promoting sustainable agriculture

2

REAL FEE

We declare that the project work is original and carried out by us under the guidance of Ms.M.NithillaDavid,M.Sc,M.Phil.The project work has not beem submitted elsewhere and the work is genuine.

Project team members: Shiny.S Sinthiya.J Sophie Swetha.S Suganya.R Tamil Kaviya.S.R Thivya Lekshmi.P Vaijeyanthi.A

q. aphing J. Sophie Sweth R. Sugarna

Niture(s)

Place:Nagercoil Date:10/11/2022 **Details of Project Supervisor** Name of the Project Supervisor: Ms.M.Nithila David, M.Sc,M.Phil



Mobile Number: 9443436336 E-Mail ID: <u>nithiladavid78@gmail.com</u>

Area of specialization :A study on Organic farming in Nullivilai village Name of the participating institute of UBA :Holy Cross College AISHE code of participating institute :C-41177 Name of the Regional Coordinating Institute of UBA :Gandhigram Rural Institute

CERTIFICATE:

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Signature of the Project Supervisor



DEPARTMENT OF ENGLISH

Project Report For Community Engagement Course Associate with social audit exercises at the Gram Panchayat level, and interact with Programme beneficiaries

Project submitted to Holy Cross College (Autonomous) in partial fulfillment of the requirement for the award of the degree of

Bachelor of Arts

Submitted by Reg. No. Name Devi Joyal. A 2021AUE204 2021AUE205 Ditty Geo. G.K Divya Rosni. S 2021AUE206 Harishma. C 2021AUE207 Infant Mibisha. K 2021AUE208 Jayasri. I.P 2021AUE209 Jaffita. E 2021AUE210 Jeffrin Hebia. J.H 2021AUE211

Under the Guidance of

Ms. J.S. Amlin Beatrice, M.A., PGDELT., M.Phil.



PG & Research Department of English Holy Cross College (Autonomous) Nagercoil

November 2022

This is to certify that the project "Associate with social audit exercises at the Gram Panchayat level and interact with programme beneficiaries" submitted by Devi Joyal. A, Ditty Geo. G.K, Divya Rosni. S, Harishma. C, Infant Mibisha. K, Jayasri. I.P, Jaffita. E, Jeffrin Hebia. J.H is a bonafide Project work done during 2022-2023 under my guidance and supervisor and that the project has not previously formed the basis for the award to the candidates of any Degree Diploma or any other similar title.

Place: Nagercoil

Date: November 2022

Head of the Department

Dr. Alby Grace



J.S. Amlin Beatrice, M.A., PGDELT., M.Phil.

DECLARATION

We hereby declare that this project report entitled "Associate with social audit exercises at the Gram Panchayat level, and inter act with programme beneficiaries" is a bonafide record of work done by us under the guidance of J.S. Amlin Beatrice, Assistant Professor of English, Holy Cross College (Autonomous), Nagercoil and that it has not previously formed basis for any award of Degree, Diploma or any other title.

Name	Reg. No.	Signature
Devi Joyal. A	2021AUE204	Devi Joyal A
Ditty Geo. G.K	2021AUE205	Ditty geo 4.K
Divya Rosni. S	2021AUE206	Dirya Rosni
Harishma. C	2021AUE207 Ka	ishna. C
Infant Mibisha. K	2021AUE208 K	Defort Mittede.
Jayasri. I.P	2021AUE209	P. Tyaste
Jaffita. E	2021AUE210	Jeffita
Jeffrin Hebia. J.H	2021AUE211 J.	11 Jeffry.
	And the Party of t	- Chd

Place: Nagercoil

Date : November 2022

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

VILLAGE DEVELOPMENT

A Project report submitted to Holy Cross College (Autonomous)

Affiliated to Manonmanium Sundaranar University in partial fulfillment of the requirements for the award of the degree of

BACHELOR OF ARTS Submitted by

Name	Reg. No
S.P Megala	2021AUE219
C.Micheal Anto Jeslie	2021AUE220
A.Micheal Reshma	2021AUE 222
C.Mobisha Keni	2021AUE 223
A.Nitharshana	2021AUE224
J.C. Oskar Caroline	2021AUE 225
V.Rakshana	2021AUE226
R.RiniMercy	2021AUE228

Under the guidance of

Ms. J.S. Amlin Beatrice, MA., PGDELT., M.Phil.



PG & RESEARCH DEPARTMENT OF ENGLISH

HOLY CROSS COLLEGE (AUTONOMOUS)

NAGERCOIL

NOVEMBER 2022

This is certify that the project report on "Village development" submitted by S.P. Megala, C.Micheal Anto Jeslie, A.Micheal Reshma, C.Mobisha Keni, A.Nitharshana, J.C. Oskar Caroline, V.Rakshana and R.Rini Mercy is a bonafide project work done during 2022 – 2023 under my guidance and supervision and that the project has not previously formed the basis for the award to the candidates of any degree, Diploma or any other similar title.

Place : Nagercoil

Date : November 2022

Head of the Department

Dr.Alby Grace

40

J.S.Amlin Beatrice

M.A., PGDELT., M.Phil

DECLARATION

We hereby declare that this project report entitled "Village development" is a bonafide record of work done by us under the guidance of J.S. Amlin Beatrice, Assistant Professor of English, Holy cross College (Autonomous), Nagercoil and that it has not previously formed basic for any award of degree, Diploma or any other title.

Name	Reg. No	Signature
S.P Megala	2021AUE219	suget
C.Micheal Anto Jeslie	2021AUE220	Joshe
A.Micheal Reshma	2021AUE 222	A. micheal Reshing
C.Mobisha Keni	2021AUE 223	dit
A.Nitharshana	2021AUE224	Nitharehana. A.
J.C. Oskar Caroline	2021AUE 225	J.C. Oskar Caroline.
V.Rakshana	2021AUE226	V. Rakshana.
R.RiniMercy	2021AUE228	R. Rini Mercy

Place : Nagercoil

Date : November 2022

PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

Visit local Anganwadi Centre and observe the services being provided

A PROJECT REPORT SUBMITTED TO HOLY CROSS COLLEGE (AUTONOMOUS)

Affiliated to Manonmaniam Sundamar University in partial

fulfilment of the requirement for the award of the degree of

Bachelor of Arts

Submitted By

Name	Reg-no
S.Sindhu	2021AUE236
S.Snowi	2021AUE237
S.Subitha	2021AUE238
K.Suhasini	2021AUE239
T.M.Sumitha	2021AUE240
A.Toniya	2021AUE425

Under the guidance of

Ms. J. S. Amlin Beatrice, M.A., PGDELT., M.Phil.



PG & RESEARCH DEPARTMENT OF ENGLISH

HOLY CROSS COLLEGE (AUTONOMOUS)

NAGERCOIL NOVEMBER 2022

This is to certify that the project report "Visit local Anganwadi Centre and observe the services being provided" submitted by S.Sindhu, S.Snowi, S.Subitha, K.Suhashini, T.M.Sumitha and A.Toniya is a bonafide project work done during 2022–2024 under my guidance and supervision and that the project has not previously formed the basis for the award to the candidates of any Degree, Diploma or any other similar title.

Place:Nagercoil Date: November 2022 Head of the Department Dr.AlbyGrace

Guide J. S. Amlin Beatrice M.A.,PGDELT., M.Phil.

DECLARATION

We hereby declare that this project report entitled with "Visit local Anganwadi Centre and observe the services being provided" is a bonafide record of work done by us under the guidance of J.S.Amlin Beatrice, Assistant Professor of English, Holy Cross College (Autonomous), Nagercoil and that it has not previously formed basis for any award of Degree, Diploma or any other title.

Name.	Reg-no.	Signature
S.Sindhu	2021AUE236	6. Bindhu.
S.Snowi	2021AUE237	es. Enousi
S.Subitha	2021AUE238	S. Subitha
S.Suhasini	2021AUE239	Suharini
T.M.Sumitha	2021AUE240	T.M. Sumitha
A.Toniya.	2021AUE425	A. Toniya

Place : Nagercoil Date : November2022

Project Report For Community Engagement Course

Visit Rural Schools, Mid-Day Meal Centres, Study Academic And Infrastructural Resources And Gaps

Submitted by

Name	Reg No.
E.Anto Caroline	2021AUE447
K.Antony Clatcia	2021AUE190
J.Arockia Shana	2021AUE191
M.Arshi Rinu	2021AUE192
Arshithya M. Justin	2021AUE193
Asha J Abby	2021AUE194
J.Athira	2021AUE195
S.Beema	2021AUE196

Under the guidance of

Ms J. S Amlin Beatrice, M.A., PGDELT., M.Phil.



PG & RESEARCH DEPARTMENT OF ENGLISH

HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL

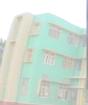
This is to certify that the project report "Visit Rural Schools, Mid-Day Meal Centres, Study Academic And Infrastructural Resources And Gaps" submitted by K.Antony Clatcia, J.Arockia Shana, M.Arshi Rinu, Arshithya M. Justin, Asha J Abby, J.Athira, S.Beema, E.Anto Caroline is a bonafide project work done during 2022–2023 under my guidance and supervision and that the project has not previously formed the basis for the award to the candidates of any Degree, Diploma or any other similar title.

Place:Nagercoil Date: November 2022

Head Of The Department Dr.Alby Grace

Guide

J. S. Amlin Beatrice M.A., PGDELT., M.Phil.





DECLARATION

We hereby declare that this project report entitled "Visit Rural Schools, Mid-Day Meal Centres, Study Academic And Infrastructural Resources And Gaps" is a bonafide record of work done by us under the guidance of J.S.Amlin Beatrice, Assistant Professor of English, Holy Cross College (Autonomous), Nagercoil and that it has not previously formed basis for any award of Degree, Diploma or any other title.

Name.

Reg No.

2021AUE190 K.Antony Clatcia 2021AUE191 J.Arockia Shana 2021AUE192 M.Arshi Rinu 2021AUE193 Arshithya M. Justin 2021AUE194 Asha J Abby 2021AUE195 J.Athira 2021AUE196 S.Beema E.Anto Caroline 2021AUE447

Antony Clatcia.K. Mackia Shana J. Arshi Rimu.M Jouhithyp.M.

Signature

Alliva Beema &. E. Anto-Caroline

Place: Nagercoil Date: November2022



Project Report for Community Engagement Course

RAISING UNDERSTANDING OF PEOPLE'S IMPACT OF CLIMATE CHANGES, BUILDING UP AN COMMUNITY'S DISASTER PREPARDNESS

PROJECT SUBMITTED TO

HOLY CROSS COLLEGE (AUTONOMOUS)

IN PARTIAL FULFILLMENT OF THE REQUIREMENT

FOR THE AWARD OF THE DEGREE OF

BACHELOR OF ARTS

BY

NAME

REG. NO

1. J. Benald Serni	2021AUE197
2. B. Beni Daffina	2021AUE198
3. J. Binola	2021AUE199
4. J. Breena	2021AUE200
5. C. Catherine Angel	2021AUE201
6. A. Chuthirsha	2021AUE202
7. A. Denis Mobi	2021AUE423
8. A. Deva Sudharshini	2021AUE203

Under the guidance of Ms. J. S. Amlin Beatrice, M.A., PGDELT., M.Phil.



PG & RESEARCH DEPARTMENT OF ENGLISH HOLY CROSS COLLEGE (AUTONOM NAGERCOIL NOVEMBER 2022

This is to certify that the report "Raising Understanding of people's impact of climate changes, building up an community 's disaster preparedness". submitted by J. Benald Serni, B. Beni Daffina, J. Binola, J. Breena, C. Catherine Angel, A. Chuthirsha, A. Denis Mobi and A. Deva Sudharshini is a bonafide project work done during 2022-2023 under my guidance and supervision and that the project has not previously formed the basis for the award to the candidates of any degree or any other similar title.

PLACE : NAGERCOIL DATE : NOVEMBER 2022

HEAD OF THE DEPARTMENT Dr. Alby Grace.

GUIDE

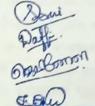
J. S. Amlin Beatrice M.A., PGDELT., M.Phil

DECLARATION

We hereby declare that this project report entitled "Raising Understanding of People's impact of climate changes, building up an Community's disaster preparedness". is a bonafide record of work done by us under the guidance of J. S. Amlin Beatrice, Assistant Professor of English, Holy Cross College (Autonomous), Nagercoil and that it has not previously formed basis for any award of Degree, Diploma or any other title.

NAME	REG-NO
1. J. Benald Serni	2021AUE197
2. B. Beni Daffina	2021AUE198
3. J. Binola	2021AUE199
4. J. Breena	2021AUE200
5. C. Catherine Angel	2021AUE201
6. A. Chuthirsha	2021AUE202
7. A. Denis Mobi	2021AUE423
8. A. Deva Sudharshini	2021AUE203

PLACE : NAGERCOIL DATE : NOVEMBER2022 SIGNATURE



C. Catherine Angel K. Chuthincha A. Denis Hoti d. Deva Sudharchine

DEPARTMENT OF ENGLISH (S.F)

Project Report For Community Engagement Course

INCULCATION OF SIGNIFICANCE OF EDUCATION IN RURAL AREA PROJECT SUBMITTED TO

Holy Cross College (Autonomous) Nagercoil

Affiliated To Manonmaniam Sundaranar University, Tirunelveli

Submitted by

Name	Reg No.
Monika N	2021SUE346
Sahaya Mancy Steno B	2021SUE090
Narayanî A R	2021SUE347
Vinitha S	2021SUE097
Vijimol S	2021SUE096
Jain Shylu A	2021SUE128

Under the guidance of

Ms. J. ANUSHA SNOWLY M.A., NET



Department of English (Self-Financed) Holy Cross College (Autonomous), Nagercoil November 2022

LEEUM

This is to certify that the project entitled INCULCATION OF SIGNIFICANCE OF EDUCATION IN RURAL AREA Monika N, Sahaya Mancy Steno B, Narayani A R, Vinitha S, Vijimol S, Jain Shylu A submitted by of II B.A English Literature is a research work done during 2022 under my supervision and guidance and that the project report has not previously formed its basis for the award to the candidate of any degree, diploma, fellowship or any other similar title.

I also certify that this project represents complete independent work on the part

of the candidates.

PLACE: Nagercoil DATE: November 2022

Head of the Department

(Mrs. M. Maria Helen Janoba)

Guide

-Suras

(Ms. J. Anusha Snowly)

S

Project Report for Community Engagement Course

Biomedical Waste

PROJECT SUBMITTED TO

Holy Cross College (Autonomous) Nagercoil

Affiliated To Manonmaniam Sundaranar University, Tirunelveli

Name	Submitted by	
Ahana Berlin, P. M		Reg No.
Antony Varsha, R		2020SUE092
Anu Ferdina, p		2020SUE095
		2020SUE096
Berdhin shaliya. S.F.M		2020SUE106
Monisha. R		2020SUE128
Stanibha. D		2020SUE143
Stebani. S		2020SUE144

Under the guidance of

Ms. J. ANUSHA SNOWLY M.A., NET



Department of English (Self-Financed) Holy Cross College (Autonomous), Nagercoil



This is to certify that the project entitled *Biomedical Waste* III B.A English Literature is a research work done during 2022 under my supervision and guidance and that the project report has not previously formed its basis for the award to the candidate of any degree, diploma, fellowship or any other similar title.

I also certify that this project represents complete independent work on the part of the candidates.

PLACE : Nagercoil DATE : November 2022

3

3

3

3

3

3 3 3

Head of the Department

(Mrs. M. Maria Helen Janoba)

Guide

(Ms. J. Anusha Snowly)



Project Report For Community Engagement Course

Poverty in Rural Areas

PROJECT SUBMITTED TO

Holy Cross College (Autonomous) Nagercoil

Affiliated To Manonmaniam Sundaranar University, Tirunelveli

Submitted by

Name	Reg No.
Ashma M	2021SUE070
Arockia Sweetne S	2021SUE068
Asan Harsha S	2021SUE069
Berlin Geona S U	2021SUE074
Berin Shelmika S	2021SUE073
Benisha Joe J G	2021SUE072

Under the guidance of

Ms. J. ANUSHA SNOWLY M.A., NET



Department of English (Self-Financed) Holy Cross College (Autonomous), Nagercoil November 2022

This is to certify that the project entitled Poverty in Rural Areas submitted by Ashma M, Arockia Sweetne S, Asan Harsha S, Berlin Geona S U, Berin Shelmika S, Benisha Joe J G of II B.A English Literature is a research work done during 2022 under my supervision and guidance and that the project report has not previously formed its basis for the award to the candidate of any degree, diploma, fellowship or any other similar title.

I also certify that this project represents complete independent work on the part of the candidates.

PLACE: Nagercoil DATE: November 2022

Head of the Department

(Mrs. M. Maria Helen Janoba)

Guide

(Ms. J. Anusha Snowly)



Project Report for Environmental studies

Marine Pollution

PROJECT SUBMITTED TO

Holy Cross College (Autonomous) Nagercoll

Affiliated To Manonmaniam Sundaranar University, Tirunelveli

Submitted by

Name	Reg No.
Ajitha Mary, G	2020SUE094
Archana. T. L	2020SUE097
Beautlin Sneha. S	2020SUE105
Nekha. X	2020SUE130
Sahaya Aaja. B	2020SUE137
Subithra. A	2020SUE145

Under the guidance of

Ms. J. ANUSHA SNOWLY M.A., NET



Department of English (Self-Financed)

Holy Cross College (Autonomous), Nagercoil

November 2022



This is to certify that the project entitled *Marine Pollution* III B.A. English Literature is a research work done during 2022 under my supervision and guidance and that the project report has not previously formed its basis for the award to the candidate of any degree, diploma, fellowship or any other similar title.

I also certify that this project represents complete independent work on the part of the candidates.

PLACE: Nagercoil DATE: November 2022

Head of the Department

(Mrs. M. Maria Helen Janoba)

Guide

(Ms. J. Anusha Snowly)



Project Report For Community Engagement Course Implementation of Swachh Bharat

PROJECT SUBMITTED TO

Holy Cross College (Autonomous) Nagercoil

Affiliated To Manonmaniam Sundaranar University, Tirunelveli

Subm	itted by
Name	Reg No.
Noorul Arshiya A	2021SUE08
Keerthana R	2021SUE080
Rajeswari K	2021SUE087
Mary Jarshini L	2021SUE083
Kowsalya M	2021SUE081
Nishitha Rethan S	2021SUE084

Nishitha Rethan S

Under the guidance of

Ms. J. ANUSHA SNOWLY M.A., NET



Department of English (Self-Financed) Holy Cross College (Autonomous), Nagercoil November 2022

DEPARTMENT OF TAMIL

ஆரோக்கியபுரம் கிராமத்தில் உள்ள மீனவ மக்களின் வாழ்வியல் சமூக пடுபாடுதிட்டத்திற்காக அளிக்கப்படும் திட்ட ஏடு

திட்டக் குழுவினர்

கட்டுரையாளர்கள்	பதிவு எண்
சு.ஆன்றோ கனி	20215UT098
ஜெ இன்பென்டா ரோஷ்னி	2021SUT099
ம.பிரிஜிட்டா	20215UT100
நா.ஷப்ரின் நிஷா	20215UT101
ச.சரண்யா	2021SUT102
ச.உதயா	20215UT103
செ.அபிநபா	2021SUT416

மேற்பார்வையாளர் முனைவர் ம ஜாஸ்மின் வினோஜா தமிழ்துறை(சுபநிதி)



தயிழ்த்துறை

திருச்சிலுவைக்கல்லூரி(தன்னாட்சி)

நாகர்கோவில்

நாகர்கோவில்

2022

முனைவர் ம. ஜாஸ்மின் வினோஜா எம்.ஏ,பி.எட்,எம். பில்,நெட்,பி.எச்.டி

நாகர்கோவில், உதவிப் பேராசிரியர் தமிழ்த்துறை (சுயநிதி), திருச்சிலுவை கல்லூரி, நாகர்கோவில்.

மேற்பார்வையாளர் சான்றிதழ்

"ஆரோக்கியபுரம் கிராமத்தில் உள்ள மீனவ மக்களின் வாழ்வியல்" என்னும் தலைப்பில் ஆய்வாளர்கள் சு.ஆன்றோகனி, ஜெ.இன்பென்டா ரோஷ்னி, ம.பிரிஜிட்டா, நா. ஷப்ரின் நிஷா, ச. சரண்யா , ச. உதயா, செ.அபிநயா, ஆகியோர் செய்துள்ள சமூக ஈடுபாட்டுத் திட்டத்திற்காக அளிக்கப்படும் இத்திட்ட ஏடு. நாகர்கோவில் திருச்சிலுவை கல்லூரியில் பயின்ற போது தன்னிலையாகச் செய்யப்பெற்றது என்று சான்றளிக்கிறேன்.

2022

முனைவர் சி. ஆன்சிமோள்

(ភ្ជាព្រំគ្ល់ភ្លាលបាន ភូលាលាក់, កាយស្រី) (Depactorsh លោះចេះស្រី(S:F.) (៖អង់អូលិលស្រី Cellage រ៉ូសែលាហ្គីស៊ែអ៊ីន) (:អង់អូលិលស្រី Cellage រ៉ូសែលាហ្គីស៊ែអ៊ីន)

முனைவர் ம. ஜாஸ்மின்' வினோஜா

(மேற்பார்வையாளர்)

அகமதிப்பீட்டாளர்

புறமதிப்பீட்டாளர்

நாகர்கோவில்

இளங்கலை இரண்டாமாண்டு மாணவிகள்,

தமிழ்த்துறை (சுயநிதி பிரிவு)

திருச்சிலுவை கல்லூரி,

நாகர்கோவில்.

ஆய்வாளா்கள் உறுதிமொழி

"ஆரோக்கியபுரம் கிராமத்தில் உள்ள மீனவ மக்களின் வாழ்வியல்" என்னும் தலைப்பில் சமூக ஈடுபாட்டுத் திட்டத்திற்காக இத்திட்ட ஏடு எங்களுடைய சொந்த முயற்சியில் உருவானது என்று உறுதியளிக்கிறோம்.

ஆய்வாளர்கள்

கையொப்பம்

சு.ஆன்றோகனி ஜெ.இன்பென்டா ரோஷ்னி ம.பிரிஜிட்டா நா. ஷப்ரின் நிஷா. ச. சரண்யா ச. உதயா

செ.அபிநயா

ଖ. ଅର୍ଦ୍ଧାନ୍ୟ ଅର୍ଦ୍ଧା ନିମ୍ମାର୍ଡ୍ସରେ ନିର୍ଦ୍ଧାରେ ଅନ୍ୟର୍ଯ୍ୟ କରି ଅନ୍ୟର୍ଯ୍ୟ କରି ଅନ୍ୟର୍ଯ୍ୟରେ ଅନ୍ୟର୍ଯ୍ୟ ଅନ୍ୟର୍ଯ୍ୟରେ ଅନ୍ୟର୍ଯ୍ୟରେ ଅନ୍ୟର୍ଯ୍ୟରେ ଅନ୍ୟର୍ଯ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ୍ୟରେ ଅନ

மு. டிரிஜிடா நா. ஜப்ரின் நிறைர ச. சரண் யா ச. உதயா செ. அபிரவா

SI. No	Student's Name	Title of the Project
1	S. Anto Kani	
2	J. Infanta Roshini	
3	M.Prijita	Arokiyaburan Kiramathil Maanaya
4	N.Safrin Nisha	Arokiyaburam Kiramathil Meenava
5	S.Saranya	Makkalin Vazhviyal
6	S.Udhaya	
7	S. Abinaya	

Hen Department of Tamil (S.T.) Holy Cross College (Autonomous) Nagercoil - 629 004.



DEPARTMENT OF HISTORY

Community Engagement Course

ECONOMIC DEVELPOMENT OF KATTUVILAI

THROUGH SELF HELP GROUPS

Project Submitted to Holy Cross College (Autonomous), Nagercoil in partially fulfillment of the requirements for the award of the degree of

BACHELORS OF ARTS IN HISTORY

Project Team

Members	Register number
T. AntoNisha	2021AUH409
J. Ashika Bright	2021AUH156
T.Bavisha	2021AUH452
J.Jenifer	2021AUH453
W.EvelinSinuja	2021AUH458
M.Monisha	2021AUH411
A.Nebika Beldezazar	2021AUH159
S.Nithisha	2021AUH160

GUIDE

Dr.K.S.Soumya



DEPARTMENT OF HISTORY HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL – 629 004 NOVEMBER - 2022

This is to certify that this project work entitled "ECONOMIC DEVELOPMENT OF KATTUVILAI THROUGH SELF HELP GROUPS" done by the second year B.A. History students during the academic year 2022-2023 for the degree of Bachelors of Arts in History, under my supervision and guidance. Further, it has not been submitted for any other University or Institutions of higher education.

Place :Nagercoil

Date : 11/11/2022 Signature of the guide

Signature of External Examiner

fall

Signature of the H.O.D

Dr. I. JALAJA KUMARI Assistant Professor & Head Department of History Holy Cross College (Autonomous) Nagercoil - 629004

சழ்க ஈடுபாடு பாடத்திட்டத்திற்கான திட்ட அறிக்கை

சுகாதாரம் மற்றும் வாழ்வியல்

நாகர்கோவில் ஹோலிகிராஸ் கல்லூரியில் (தன்னாட்சி) தேவைகளை பூர்த்திச் செய்யும் வகையில் திட்டம் சமர்ப்பிக்கப்பட்டது என்ற பட்டத்தின் விருது

இளங்கலை வரலாறு

திட்டக்குழுவினர்

ஆய்வாளர்கள்	பதிவு எண்
ச. திரேஸ் மென்சி	2021 AUH412
ச. சலோமி எல்னா	2021 AUH444
த. சகாய ரெஷி	2021 AUH465
ச. ரேனுகா	2021 AUH161
மு. தனுஷியா	2021 AUH164
இ. வினிஷா	2021 AUH454
ச. சகாய மெகிதா	2021 AUH462
கே. ஸ்ரீமதி	2021 AUH163

மேற்பார்வையாளர்

முனைவர் K.S. சௌமியா எம்.ஏ,பி.எட்,எம்பில்,பி.எச்.டி



வரலாற்றுத்துறை திருச்சிலுவை கல்லூரி (தன்னாட்சி) நாகர்கோவில் நூவம்பர் - 2022

சழக ஈடுபாடு பாடத்திட்டத்திற்கான திட்ட அறிக்கை

சுகாதாரம் மற்றும் வாழ்வியல்

நாகர்கோவில் ஹோலிகிராஸ் கல்லூரியில் (தன்னாட்சி) தேவைகளை பூர்த்திச் செய்யும் வகையில் திட்டம் சமர்ப்பிக்கப்பட்டது என்ற பட்டத்தின் விருது

இளங்கலை வரலாறு

திட்டக்குழுவினர்

ஆய்வாளர்கள்	பதிவு எண்
ச. திரேஸ் மென்சி	2021 AUH412
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ச. ரேனுகா	2021 AUH161
மு. தனுஷியா	2021 AUH164
இ. வினிஷா	2021 AUH454
ச. சகாய மெகிதா	2021 AUH462
கே. ஸ்ரீமதி	2021 AUH163

மேற்பார்வையாளர்

முனைவர் K.S. சௌமியா எம்.ஏ,பி.எட்,எம்பில்,பி.எச்.டி



வரலாற்றுத்துறை திருச்சிலுவை கல்லூரி (தன்னாட்சி) நாகர்கோவில் நவும்பர் - 2022

நாகர்கோவில்

11 11 2022

முனைவர் K.s.சௌமியா எம்.ஏ,பி.எட்,எம்பில், பி.எச்.டி உதவிப் பேராசிரியர்

வரலாற்றுத்துறை

திருச்சிலுவை கல்லூரி

நாகர்கோவில்.

மேற்பார்வையாளர் சான்றிதழ்

''காட்டுவிளை கிராமத்தில் மக்களின் வாழ்வியல்" உள்ள சுகாதார என்னும் தலைப்பில் ஆய்வாளா்கள் ச. திரேஸ் மென்சி, ச. சலோமி எல்னா, த.சகாய ரெஷி, ச. ரேனுகா, மு. தனுஷியா, இ. வினிஷா, ச. சகாய மெகிதா, கே. ஸ்ரீமதி ஆகியோர் செய்துள்ள சமூக ஈடுபாட்டுத் திட்டத்திற்காக அளிக்கப்படும் இத்திட்ட ஏடு, நாகாகோவில் திருச்சிலுவை கல்லூரியில் பயின்ற போது தன்னிலையாகக் செய்யப்பெற்றது என்று சான்றளிக்கிறேன்.

முனைவர் ஐ. ஜலஜாகுமாரி

(வரலாற்றுத்துறை தலைவர்)

Dr. I. JALAJA KUMARI Assistant Professor & Head அகமதி இருக்கானார் of History Holy Cross College (Autonomous) Nagercoil - 629004

முனைவர் K.S. சௌமியா

(மேற்பார்வையாளர்)

புறமதிப்பீட்டாளர்



LECHIA

DEPARTMENT OF ECONOMICS

A Project Report For Community Engagement Course

A Study On Local Anganwadi Center and Observe The Service Being Provided in Kodimunai Village

Sumitted by

Name	Reg.No
S.K.Abisha.	2021AUF414
A.Saranya.	2021AUF176
M.Santhiya	2021AUF175
N.Vijaya Lakshmi.	2021AUF422
K.Gopika.	2021AUF415
R.Kohila	2021AUF170
T.Sahaya Praciba.	2021AUF461

Under the guidance of A.Sujina M.A,M.Phil



Department: Department of economics Holy cross College (Autonomous) Nagercoil -629004 November-2022

Certificate

I here the certify that the project report entitled "A Study On Local Anganwadi Center and Observe The Service Being Provided in KodimunaiVillage"

sumbitted by S.K.Abisha, A.Saranya, M.Santhiya, N.VijayLakshmi, K.Gopika, R.Kohila, T.Saha Praciba to Holy crossCollege (Autonomous) affiliated to Manonmanian Sundaranar University for the ll year under graduate students is abonafide record of CEC field visit report done by the under mysupervision during 2022. It has never been submitted for the award of any other simil titles. The report represent entire independent and Original word the candidates

Place: Nagercoil

Date: 10-11-2022



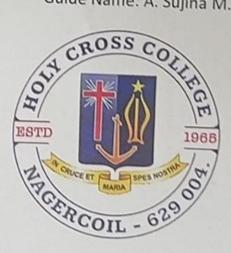


Project Report for community

Engagement course Title: A study on women's local leaders in kodimunai village

Name	Register No
P. Sowmiya	2021AUF421
Y. Blessia	2021AUF168
P. Suruthi	2021AUF178
B. S. Aarthi	2021AUF413
M. Seetha Lakshmi	2021AUF177
J. John Asmitha	2021AUF416
L. Rinthiya	2021AUF419

Guide Name: A. Sujina M. A., M. Phil



Department of Economics Holy Cross College (Autonomous) Nagercoil-629004



Certificate

I here the certify that the project report entitled "A Study On Local Women Leaders In Kodimunai Village" sumbittied P.Sowmiya,Y.Blessia,P.Suruthi,B.S.Aarthi,M.Séetha Lakshmi,J.John Asmitha,I.Rinthya to Holy Cross College (Autohomous) affiliated to Manonmanian Sundaranar University for the II year under graduate students is abonafide record of CEC field visit report done by them under my supervision during 2022. It has never been submitted for the award of any other similar titles. The report represent entire independent and Original word the candidates.

Place:Nagercoil

1

Date: 10 - 11 - 2022

HEAD OF THE DEPARTMENT

SUPI

Eschernal



To Create Awerness About Soil Halth In Kodimunnai Village

Submitted To Holy Cross College (Autonomous) Nagercoil Affiliated To Mononmaniyam Sundarnar University In Partcial Fulfillment of The Requirement For the award of the degree of

BACHELOR OF ARTS

Under The Guidence of A. Sujina M.A.M.Phil Submitted By

NAME

REGISTER NUMBER

THHEFT

1. S. Ponlakshmi	2021AUF172
2. J. Sahaya Abitha	2021AUF420
3. J. Sahaya Maclin Annie	2021AUF174
4. A .Jeriga Sherly	2021AUF169
5. I. Maria Melsa	2021AUF417
6. A. Bemisha	2021AUF 167



DEPARTMENT OF ECONOMICS HOLY CROSS COLLEGE (AUTONOMOUS) NAGER COIL 629004

I here by certify that the project report entitled "To create awareness about soil health in Kodimunai Village" S. Ponalakshmi, J.Sahaya Maclin Anniel, Mariya Melsha, J. Sahaya Abitha, A.Jeriga Sherly, A. Bemisha to Holy Cross Collge (Autonomous) affiliated to Manonmaniam Sundaranar University for the II year under graduate students is a bonafide record of CEC field visit report done by them under my supervision during 2022. It has never been submitted for the award of any other similar Titles. The report represents entire independent and original work of the Candidates.

Place : Nagercoil

Date: 10-11-2022



Project Report for Community Engagement Courses Title: A study on rural school, mid day meal centre in kodimunai village

Project team

Name	Register no
K.Rishma Jahan	2021AUF173
A.V.Phebe	2021AUF418
B.Jerofiya	2021AUF446
D.Dhanu Shakani	2021AUF445
V.Swathiga	2021AUF179
R.H.Alshafa	2021AUF165
A.Megha	2021AUF171

Guide name: A.Sujina M.A., M.Phil



Department: Department of Economics Holy Cross College (Autonomous) Nagercoil-629004 November-2022 SECTORENCE

Usere the certify that the protect report entitles "A study on wards wheel, and day ment on Kodimunal willings, "submitted by A Richards, A Mitheles, Ellerativa, Tabana Student, V Swathing, R.H. Alehards, A Mengha to Toly Cross College (Autonometal and the entities intermation Sundamana University for the II year under gradiante students is a boundate enter of CEC field visit report done by them under my supervision during 2022. It has never been submitted for the award of any other similar tules. The report represents entite independent and original work of the candidates.

Superviso

Place:Nagercoil

Date: 10-11-2032







DEPARTMENT OF COMMERCE

A project report for Community Engagement Course A STUDY ON CHEM MEEN SELF – HELP GROUP IN PERIYAKADU

Submitted By :

Name	Reg.No
J. Anitha Rani	2021AUA250
S. Arockia Jeni	2021AUA252
A.Arockiya Faustina	2021AUA253
S. M. Ashbell Rinisha	2021AUA254
S. K. Jenita	2021AUA268
P. R. Kamala Reshmi	2021AUA274
T. Kanaga Veni	2021AUA275
L. Lara Jasmin	2021AUA278

Under the guidance of

Dr. M. Mary Helen Stella, M.com., B.Ed., M.Phil., Ph.D.



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL- 629 004 November -2022

DR. MARY HELEN STELLA, M.Com., M.Phil., B.Ed., Ph.D. Head and Associate Professor in commerce Holy Cross College (Autonomous), Nagercoil-629 004.

CERTIFICATE

This is to certify that the project work for Community Engagement Course entitled "A STUDY ON CHEM MEEN SELF-HELP GROUPS IN PERIYAKADU" is a bonafide record of work done by Anitha Rani .J, Arockia Jeni .S, Arockiya Faustina .A, Ashbell Rinisha .S.M, Jenita .S.K, Kamala Reshmi .P.R, Kanaga Veni .T, Lara Jasmin .L under my supervision and guidance .

Place : Nagercoil

Date : 10.11.2022

SUPERVISOR 10/11/2022

HEAD OF THE DEPARTMENT

Dr. M. MARY HELEN STELLA ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 004.

A PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

A STUDY ON STAR QUEENS SELF HELP GROUP IN PERIYAKADU

Submitted by

Name	Reg. No
Aji.S.V	2021AUA246
Ashika.N	2021AUA255
Joe Renilda.M	2021AUA272
Kazina.P	2021AUA276
Saru Thishani.C	2021AUA296
Shahna.K	2021AUA298
Shamili.M	2021AUA299
Srithanya.V.S	2021AUA300

Under the guidance of

Dr. M. MARY HELEN STELLA, M.Com., B.Ed., M.Phil., Ph.D.



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL-629004 NOVEMBER-2022

Dr. M. MARY HELEN STELLA, M.Com., B.Ed., M.Phil., Ph.D.

Head and Associate Professor in Commerce

Holy Cross College (Autonomous),

Nagercoil - 629004

CERTIFICATE

This is to certify that the project report for Community Engagement Course entitled **"A STUDY ON STAR QUEENS SELF HELP GROUP IN PERIYAKADU"** is a bonafied record of Work done by Aji.S.V, Ashika.N, Joe Renilda.M, Kazina.P, Saru Thishani.C, Shahna.K, Shamili.M, Srithanya.V.S under my Supervision and Guidance.

Place : Nagercoil

Date : 10-11-2022

SUPERVISOR 10/11/2022

Head of THE DEPARTMENT

Dr. M. MARY HELEN STELLA ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 004.



A PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

A STUDY ON CHEMMEEN SHG IN PERIYAKADU

Submitted by

A BAT

NAME	REG. NO
ANGEL JENISHA.C	2021AUA247
HANOONA	2021AUA266
GEYISHA.A	2021AUA264
RILA.K	2021AUA289
ROSE RAJA SIBITHA.S	2021AUA290
RUBEENA AHMED.A	2021AUA291
RUFINA.W	2021AUA292
SAFRINA.R	2021AUA293

Under the guidance of

Dr. M. Mary Helen Stella, M.Com, B.Ed., M.Phil., Ph.D.



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL-4

NOVEMBER-2022

Dr. M. Mary Helen Stella , M.Com B.Ed. M.Phil. Ph.D.

Head and Associate Professor in Commerce,

Holy Cross College (Autonomous),

Nagercoil - 629 004.

CERTIFICATE

This is to certify that the project report for Community Engagement Course entitled "A study on Chemmeen SHG in Periyakadu " is a bonafide record of work done by ANGEL JENISHA.C, HANOONA, GEYISHA.A, RILA, ROSE RAJA SIBITHA.S, RUBEENA AHMED.A, RUFINA.W, SAFRINA.R under my supervision and guidance.

Place: Nagercoil Date: 10th November 2022 HP. Fle He Cen stells SUPERVISOR 10/11/2022

HEAD OF THE DEPARTMENT

Dr. M. MARY HELEN STELLA ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 864.



A project report for Community Engagement Course A STUDY ON DOLPHIN SELF-HELP GROUP IN PERIYAKAADU

Submitted by

Name	Reg. No
Abinaya .S	2021AUA241
Abishma. A. R	2021AUA244
Angel Sadhana. R	2021AUA248
Sahaya Ashini . J. R	2021AUA294
Sahaya Sarina .R	2021AUA295
Sarumathi .K .U	2021AUA297
Subiksha .B	2021AUA301
Under the guidance of	

Under the guidance of

Dr.M. Mary Helen Stella, M.Com., B.Ed., M.Phil., Ph.D.



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS)

NAGERCOIL-629004 NOVEMBER-2022



Dr.M. MARY HELEN STELLA, M.Com., B.Ed., M.Phil., Ph.D.

Head and Associate Professor in commerce

Holy cross college (Autonomous)

Nagercoil-629004

CERTIFICATE

This is to certify that the project work for Community Engagement Course entitled "A STUDY ON DOLPHIN SELF-HELP GROUP IN PERIYAKAADU" is a bonafide record of work done by Abinaya. S, Abishma. A. R, Angel Sadhana. R, Sahaya Ashini. J. R, Sahaya Sarina. R, Sarumathi. K.U, Subiksha. B under my supervision and guidance .

Place: Nagercoil

SUPERVISOR 10/11/2022

Date: 10.11.2022

HEAD OF THE DEPARTMENT

DR. M. MARY HELEN STELLA ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 004.

A PROJECT REPORT FOR COMMUNITY ENGAGEMENT COURSE

A STUDY ON VALAMPURI MAGALIR SELF HELP GROUP IN PERIYAKADU

Submitted by

Name	Reg.No
Agusta Jerlyn .P	2021AUA245
Anushiya .A	2021AUA251
Aswitha.G	2021AUA256
Benisha Mol .C	2021AUA258
Harheina .J	2021AUA267
Jerona .S	2021AUA271
Joshini Clement .J	2021AUA273
Ubahara Yudith .M	2021AUA302

Under the guidance of

Dr.MARY HELEN STELLA, M.Com., M.Phil., B.Ed., Ph.D.



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL – 629004 November – 2022

Dr.MARY HELEN STELLA, M.Com., M.Phil., B.Ed., Ph.D.

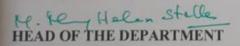
Head and Associate Professor in Commerce Holy Cross College (Autonomous), Nagercoil-629004

CERTIFICATE

This is to certify that the project work for Community Engagement Course entitled "A STUDY ON VALAMPURI MAGALIR SELF HELP GROUP IN PERIYAKADU" is a bonafied record of work done by Agusta Jerlyn .P, Anushiya .A, Aswitha .G, Benisha Mol .C,Harheina .J,Jerona .S,Joshini Clement .J,Ubahara Yudith .M under my supervision and guidance.

Place:Nagercoil Date: 10 - 11 - 2022

M. He Helen Stelle SUPERVISOR 10/11/2022



Dr. M. MARY HELEN STELLA ASSOCIATE PROFESSOR HEAD OF THE DEPARTMENT DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL - 629 004.

DEPARTMENT OF COMMERCE (S.F.I)

Project Report for Community Engagement Course A study on Waste Management in North Konam

Submitted by

B. Antony Jerslin
S. Archana
E. Arokia Nilancy
J. Anusuya Grace
M. Ansel viansini
J. Shajini
S. Anusiya
L. Abisha

Under the guidance of

Ms. S. Merlin Vista, M.com, M.Phil, MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4 November 2022

This is to certify that the project has been carried out under my supervision and guidance. The project has not been submitted for any other title/award and the work is genuine.

Place : Nagercoil

Data:10/11/2022

8 Merlis Viste Supervisor

External Examiner

Sont

Dr. R. Evalin Latha, M.Com., M.Phil, Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonomous) Nagercoil - 629 004 **Project Report for Community Engagement Course**

A STUDY ON PROBLEMS AND CHALLENGES FACED IN PROTECTING WATER RESOURCES IN NORTH KONAM

Submitted by

Students Name	Register Number
G. VIMALA	2021SUA157
A. HARINI	2021SUA348
S. JASLIN	2021SUA349
A.S. PRIYADARSHINI	2021SUA351
R. RENISHA	2021SUA352
X. RENISHA	2021SUA373
S. SAHAYA ABISHA	2021SUA374
S. DIVYA	2021SUA122

Under the guidance of

Ms. S. MERLIN VISTA, M.com, M.Phil., MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4 November 2022

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2022

S. Merlis Viste Supervisor 10/11

External Examiner

Dr. R. Evalin Latha, M:Com., M.Phil, Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonemous) Nagercoil - 629 004



Project Report for Community Engagement Course A study on Cash Management in North Konam

Submitted by

Nehemidioni.j	2021SUA139
NithyaShree.E	2021SUA140
OviyaBennette.A	2021SUA141
SahayaRegitha.N	2021SUA145
Sajona.J	2021SUA146
SanthThasnavisDencia.A	2021SUA147
Sherin.A	2021SUA150
Shibisha.K.M	2021SUA151

Under the guidance of

Ms. S. Merlin Vista, M.com, M.Phil, MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4

November 2022

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2022

s Mestin Vinda Supervisor

External Examiner

Ser.

Dr. R. Evalin Latha, M.Com., M.Phil., Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonomous) Nagercoll - 629 004

Project Report for Community Engagement Course

An Assessment of Solid Waste Disposal Practice in North Konam Submitted by

M. Chandni	2021SUA121
E. Fastina Rincy	2021SUA123
P. Flosy	2021SUA125
J. Janu Dafney	2021SUA129
A. Aswini	2021SUA120
S. Essakkidurachi	2021SUA410
L. A. Infant Ashiba	2021SUA127
G. Gowshika	2021SUA126

Under the guidance of

Ms. S. Merlin Vista, M.com, M.Phil, MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS)

NAGERCOIL-4

November 20222

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2021

& Merlin Viste Supervisor 10/11/22

External Examiner

Dr. R. Evalin Latha, M.Com., M.Phil., Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonomous) Nagercoil - 629 004



Project Report for Community Engagement Course A study on micro credit financial institution in North konam

Submitted by

2021SUA131	Jaya Prabha . k
2021SUA132	Jemeema .S
2021SUA133	Jerfera Magdaleen. M
2021SUA134	Jesika . T
2021SUA135	Lijace . R
2021SUA136	Mariya Lisoni
2021SUA 137	Nagalakshmi .I
2021SUA375	Sahaya Lijina. S

Under the guidance of

Ms. S. Jameela, M.com, M.Phil.,



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4 November 2022



This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2022

S. Meslis Viste Supervisor

External Examiner

Dr. R. Evalin Latha, M.Com., M.Phil., Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonomcuc) Nagercoll - 629 004



Project Report for Community Engagement Course

The Role of Annammal Nidhi Limited in Improving The Financial Position of the People in North Konam

Submitted by

Students Name	Register Number
Tharika sri lekha T.G	2021SUA155
Nameetha.A	2021SUA330
Navya.B	2021SUA138
Sowmiya.B	2021SUA153
Sathia.N	2021SUA148
Stenmy.C	2021SUA154
Ranjana.K	2021SUA143
Seldrin sehi.S	2021SUA149

Under the guidance of

Ms. S. Merlin Vista, M.com, M.Phil, MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4 November 2022

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2022

8. Mertis Vista Supervisor 10/4/2

xaminer External E

Dr. R. Evalin Latha, M.Com., M.Phil., Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonomcuc) Nagercoll - 629 004



Project Report for Community Engagement Course An Assessment of Solid Waste Disposal practices in North Konam

Submitted by

Abinaya C
Agnes Mithila J
Ahima V
Akshaya J
Akshaya S
Amirtha Varshini M P
Ananthi V
Ani Ristina A

Under the guidance of

Ms. S. Merlin Vista, M.com, M.Phil, MBA, SLET, NET



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL -4 November 2022

This is to certify that the project has been carried out under my supervision and guidance. The project report has not been submitted for any other title/award and the work is genuine.

Place: Nagercoil

Date: 10/11/2022

S. Meslin Visto Supervisor 10/11

miner External E

Dr. R. Evalin Latha, M.Com. M.Phil., Ph.D. Head of the Department of Commerce (SF-1) Holy Cross College (Autonemous) Nagercoil - 629 004





DEPARTMENT OF COMMERCE (S.F-II)

ANGANWADI

PROJECT REPORT ON COMMUNITY ENGAGEMENT COURSE

Under the Guidance Of Dr. J. DIVYA MERRY MALAR M.Com, M.Phil, Phd.

BACHELOR OF COMMERCE

Submitted By

ANNI SAHAYA JESMI. J ANTONY THRISHA. M JEFLIN MARY. A MARIA SHARON ROSE. S SAHAYA CINCY. K SAVARIOHIMANI. A SELVA JERSIYA. A ANISHA. Y

2021SUA164 2021SUA165 2021SUA182 2021SUA190 2021SUA205 2021SUA207 2021SUA208 2021SUA208 2021SUA405



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL – 629004 2021-2022 Mrs. J. Divya Merry Malar, M.com, M.phil, Ph.d. Assistant professor, Department of commerce, Holy cross college (Autonomous) Nagercoil - 629004

CERTIFICATE

This is to certify that the project entitled," Anganwadi " is a Bonafede record of work of done by J. Anni SahayaJesmi, M. Antony Thrisha, A. Jeflin Mary, S. Maria Sharan Rose, K.Sahaya Cincy, A. Savariohimani, A. Selva Jersiya, Y. Anisha under my guidance and submitted in partial fulfillment of the requirement for the degree of b.com. this report represents entirely are independent original work for the candidate.

Place: Nagercoil Date: 10/11/22

Supervisor

External Examiner

Head of the department

DEPARTMENT OF COMMERCE (SF) Holy Cross College (Autonomous) Nagercoll - 629 003.

A SURVEY RELATED TO CLEANLINESS IN KONNAKUZHIVILAI

A SPECIAL REFERENCE WITH SWACHH BHARAT ABHIYAN

PROJECT REPORT ON COMMUNITY ENGAGEMENT COURSE

II B.COM

Under the Guidance of

Dr. M. GNANA MUHILA, M.com., MBA, M.phil, Ph.D SUBMITTED BY:

GOPIKA.P	2021SUA180
KITHERI BESTINA.A	2021SUA187
NAGESWARI.S	2021SUA193
NANTHINLC	2021SUA194
SAGAYA JENIFER.P	2021SUA200
SAHAYA JOBI.J	2021SUA204
SHOBANA.P	2021SUA210
SREEJA.N.K	2021SUA211



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL – 629004 2021-2022



DR.M.GNANA MUHILA, M.COM, MBA, M.PHIL, Ph.D.

Head of the department,

Department of commerce.

Holy Cross College (Autonomous),

Nagercoil -629004.

CERTIFICATE

This is to certificate that the project entitled, "FUNCTIONS, CHALLENGES AND PROBLEMS OF SELF-HELP GROUP MEMBERS FOR THEIR SKILL BUILDING AND LIVELIHOOD ACTIVITIES IN KONNAKUZHIVILAI " is a Bonafede record of work of done by Fathima Sharon, Fiona Loretta, Maria Pruit Subiksha, Nishma Aslam, Reshani, Xavier Shanu, and Pawna Murugan under my guidance and submitted in partial fulfilment of the requirement for the degree Of B.Com. This report represents entirely an independent original work for the candidate.

Place: Nagercoil

Date:

upervisor

External Examine

Head Of The Department



FUNCTIONS, CHALLENGES AND PROBLEMS OF SELF-HELP GROUP MEMBERS FOR THEIR SKILL BUILDING AND LIVELIHOOD ACTIVITIES,IN KONNAKUZHIVILAI

CEC Project Report Submitted to

BACHELOR OF COMMERCE (SF-2)

Submitted By,

FATHIMA SHARON FIONA LORETTA MARIA PRUIT SUBIKSHA NISHMA ASLAM RESHANI XAVIER SHANU PAWNA MURUGAN

2021SUA177 2021SUA179 2021SUA192 2021SUA195 2021SUA196 2021SUA218 2021SUA218

under the guidance of

DR.M. GNANA MUHILA M.COM, MBA., M.PHIL, Ph.D.



DEPARTMENT OF COMMERCE, HOLY CROSS COLLEGE (AUTONOMOUS), NAGERCOIL-629004

NOVEMBER 2022

Dr.M.Gnana Muhila, M.com, MBA, M.phil, Ph.D.,

Assistant professor,

Department of commerce,

Holy Cross College (Autonomous),

Nagercoil - 629004.

CERTIFICATE

This is to certify that the project entitled, "A SURVEY RELATED TO CLEANLINESS IN KONNAKUZHIVILAI" is a Bonafede record of work of done by P.Shobana, N.K.Sreeja, C.Nanthini, P.Sagaya Jenifer, J.Sahaya Jobi, P.Gopika, S.Nageswari, A.Kitheri Bestina under my guidance and submitted in partial fulfillment of the requirement for the degree of B.Com. This report represents entirely an independent original work for the candidate.

Place: Nagercoil Date: 10/11/22

Supervisor

External examiner

Head of the Department

DEPARTMENT OF COMMERCE (SF) Hely Cress Cellege (Autonomeus) Nagerceil - 629 003.

A SUEVEY RELATED TO CLIMATIC CHANGES AND DISASTERS IN KONNAKUZHIVILAI

A SPECIAL REFERENCE WITH "RAISE UNDERSTANDING OF PEOPLES IMPACT ON CLIMATIC CHANGE&BUILDING-UP COMMUNITY'S DISASTERS PREPAREDNESS"

PROJECT REPORT ON COMMUNITY ENGAGEMENT

COURSE

BACHELOR OF COMMERCE

Under the Guidance of

Dr. J. Divya Merry Malar, M.com, M.Phil., Ph.D.

SUBMITTED BY:

VANA AJINA.H	2021SUA217
THRISHA	2021SUA216
ABIYA.A	2021SUA159
ABISHA.M.U	2021SUA158
SRUTHI.M	2021SUA213
RINCY.A	2021SUA197
SUBANA.S	2021SUA214
SUBASREE.N	2021SUA354



DEPARTMENT OF COMMERCE HOLY CROSS COLLEGE (AUTONOMOUS) NAGERCOIL – 629004

2021-22

Dr. J.DIVYA MERRY MALAR, M.Com., M.Phil, Ph.D

Assistant professor, Department of commerce, Holy cross college (Autonomous), Nagercoil-629004

CERTIFICATE

This is to certify that the project entitled, "RAISE UNDERSTANDING OF PEOPLES IMPACTS OF CLIMATE CHANGE, BUILDING UP COMMMUNITY'S DISASTER PREPAREDNESS" is a Bonafide record of work of done by H. Vana Ajina, K. Thrisha, A. Abiya, M.U. Abisha, M. Sruthi, A. Rincy, S. Subana, N.Subasree under my guidance and submitted in partial fulfilment of the requirement for the degree of B.Com. This report represents entirely an independent original work for the candidate.

Place: Nagercoil Date: 10/11/22

Supervisor Examiner

External

Lulai

Head of the Department

