

Andhra Christian College::Guntur



Community Service Project

On

“DIGITAL PAYMENTS USAGE”

AT

ANNATAVARPADU VATICHERUKURU SUB DISTRICT, GUNTUR DISTRICT

ANDHRA PRADESH

Under the supervision of

DR. B. VIJAYA KUMAR M.Sc., B.Ed., Ph.D.

Head of the Department of Mathematics

Under the guidance of

DR. J. M. PRADEEP, M. Sc., Ph. D.

Lecturer in Mathematics

Submitted by

ADHEPALLI. GOPI CHAND

Regd. No. Y223022024

CERTIFICATE

This is to certify that the project entitled "**DIGITAL PAYMENTS USAGE**" by A. GOPI CHAND, Regd. No.: Y223022024 is a record of bonafide work carried out by her under my guidance and supervision. The project is a genuine work in partial fulfillment for the award of B. Sc. Degree.

J.M. Madhup.

(Signature of the Mentor)

B. Vijaya Kumar

(Signature Head of the Department)

Dr. B. VIJAYA KUMAR

HEAD

Department of Mathematics
Andhra Christian College, GUNTUR

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DECLARATION

I, A .GOPI CHAND hereby declare that the project entitled **“DIGITAL PAYMENTS USAGE”** has been written and compiled by me for the award of B.Sc. under the supervision of **DR. B. VIJAYA KUMAR** and under the guidance of **DR. J. M. PRADEEP**, Department of Mathematics, Andhra Christian College, Guntur.

Place: Guntur

Date:

A. Gopi Chand.
(Signature of the Student)

NAME : A.GOPI CHAND

Regd.No. : Y223022024

ACKNOWLEDGEMENT

I would like to thank department of Mathematics of Andhra Christian College, for the practical training and for giving me an opportunity to research on the topic "DIGITAL PAYMENTS USAGE" which is not only interesting but also very important in the present times to understand the society. I would like to express my deepest sense of gratitude for her excellent and untiring guidance, attention, patience and support in the compilation of my work.

I would like to specially thank DR. K. MOSES, M.Sc., M.Ed., Ph.D., Principal of Andhra Christian College for his support.

I would like to thank DR. B. VIJAYA KUMAR, Head and also thank all my faculty members of department of Mathematics, Andhra Christian College for supporting me during the entire project.

I would also like to thank my family members, friends and classmates for being a constant source of support and giving me the best advice from time to time.



A. Gopi Chand
A. GOPY CHAND
Regd.no.: Y223022024

[Handwritten signature]
PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G.)
GUNTUR

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON "WATER FACILITIES AND DRINKING WATER ABILITY"

WARD NO:05

Department Of

PHYSICS

BY

BANDARU PRABHAKARA RAO

REGD. NO: Y223022025

NAME OF THE MENTOR

Dr.P. M. Vinaya Teja (M.Sc., Ph.D)

Declaration

I hereby declare that the community service project entitled "WATER FACILITIES AND DRINKING WATER ABILITY, GUNTUR" IN Lakshmi Puram has done by me as a requirement to complete the B.Sc (Computers) degree programme in science has not submitted earlier to any institution either in full or partly for award of any certificate / degree to the best of knowledge.

(Signature of the student)

NAME: B. PRABHAKARA RAO

Regd.No:Y223022025

ACKNOWLEDGEMENT

I am thankful to the government of Andhra Pradesh, Andhra Pradesh state council of higher education, Vijayawada for designing such a nice programme. I am very thankful to the commissioner of collegiate education, Vijayawada for developing a standard Operational procedure and guide lines, taking utmost care in the execution of the project and taking care of all necessary arrangements for internships for our students' development.

I am very grateful to you sir, for your efforts for our better employment and future.

Thanks are extended to our college principal Dr. K Moses, for his guidance and support in planning, execution and completion of this community service project. I would to express my heartfelt thanks to the people of Lakshmi Puram, GUNTUR, and ward volunteer for their support in acquiring data for this project.

I express my thanks to my parents and friends who supported in entire process of my community service project

BANDARU PRABHAKARA RAO

Regd .No:Y223022025

Andhra Christian College, Guntur

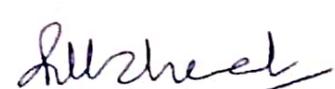
(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mr. BANDARU PRABHAKARA RAO**, bearing **Regd. No, Y223022025** isa student of B.Sc. He has done the Community Service Project work titled "**WATER FACILITIES AND DRINKING WATER AVAILABILITY**" IN WARD NO.05, Lakshmi Puram, and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc. degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor

Andhra Christian College::Guntur



Community Service Project

On

“DIGITAL PAYMENTS USAGE”

AT

ANNATAVARPADU VATICHERUKURU SUB DISTRICT, GUNTUR DISTRICT

ANDHRA PRADESH

Under the supervision of

DR. B. VIJAYA KUMAR M.Sc., B.Ed., Ph.D.

Head of the Department of Mathematics

Under the guidance of

DR. J. M. PRADEEP, M. Sc., Ph. D.

Lecturer in Mathematics

Submitted by

BIRUDHU. SANDHYARANI

Regd. No. Y223022026

DECLARATION

I, B.SANDHYARANI, hereby declare that the project entitled **“DIGITAL PAYMENTS USAGE”** has been written and compiled by me for the award of B.Sc. under the supervision of **DR. B. VIJAYA KUMAR** and under the guidance of **DR. J. M. PRADEEP**, Department of Mathematics, Andhra Christian College, Guntur.

Place: Guntur

B. Sandhya Rani
(Signature of the Student)

Date:

NAME : B. SANDHYA RANI

Regd.No. : Y223022026

ACKNOWLEDGEMENT

I would like to thank department of Mathematics of Andhra Christian College, for the practical training and for giving me an opportunity to research on the topic "DIGITAL PAYMENTS USAGE" which is not only interesting but also very important in the present times to understand the society. I would like to express my deepest sense of gratitude for her excellent and untiring guidance, attention, patience and support in the compilation of my work.

I would like to specially thank DR. K. MOSES, M.Sc., M.Ed., Ph.D., Principal of Andhra Christian College for his support.

I would like to thank DR. B. VIJAYA KUMAR, Head and also thank all my faculty members of department of Mathematics, Andhra Christian College for supporting me during the entire project.

I would also like to thank my family members, friends and classmates for being a constant source of support and giving me the best advice from time to time.

B. Sandhya Rani
B.SANDHYA RANI
Regd.no.: Y223022026

CERTIFICATE

This is to certify that the project entitled "**DIGITAL PAYMENTS USAGE**" by **B. SANDHYA RANI**, Regd. No.: **Y223022026** is a record of bonafide work carried out by her under my guidance and supervision. The project is a genuine work in partial fulfillment for the award of B. Sc. Degree.

F. M. Pradeep.
(Signature of the Mentor)

B. Vijaya Kumar
(Signature Head of the Department)

Dr. B. VIJAYA KUMAR
HEAD
Department of Mathematics
Andhra Christian College, GUNTUR



[Signature]
PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G.)
GUNTUR

Andhra Christian College::Guntur



Community Service Project

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Under the supervision of

DR. B. VIJAYA KUMAR M.Sc., B.Ed., Ph.D.

Head of the Department of Mathematics

Under the guidance of

DR. J. M. PRADEEP, M. Sc., Ph. D.

Lecturer in Mathematics

Submitted by

Derengula. Tagore

Regd. No. Hall : Y223022027

CERTIFICATE

This is to certify that the project entitled "**DIGITAL PAYMENTS USAGE**" by D.TAGORE, Regd. No.: Y223022027 is a record of bonafide work carried out by her under my guidance and supervision. The project is a genuine work in partial fulfillment for the award of B. Sc. Degree.

J.M. Madeg.
(Signature of the Mentor)

B. V. Jay Kumar
(Signature Head of the Department)
Dr. B. VIJAYA KUMAR
HEAD
Department of Mathematics
Andhra Christian College, GUNTUR

M. S. 4

DECLARATION

I, D.TAGORE hereby declare that the project entitled “**DIGITAL PAYMENTS USAGE**” has been written and compiled by me for the award of B.Sc. under the supervision of **DR. B. VIJAYA KUMAR** and under the guidance of **DR. J. M. PRADEEP**, Department of Mathematics, Andhra Christian College, Guntur.

Place: Guntur

Date:

D. Tagore

(Signature of the Student)

NAME : D.TAGORE

Regd.No. : Y223022027

ACKNOWLEDGEMENT

I would like to thank department of Mathematics of Andhra Christian College, for the practical training and for giving me an opportunity to research on the topic "DIGITAL PAYMENTS USAGE" which is notonly interesting but also very important in the present times to understandthe society. I would like to express my deepest sense of gratitude for her excellent and untiring guidance, attention, patience and support in the compilation of my work.

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I would also like to thank my family members, friends and classmates for being a constant source of support and giving me the best advice from time to time.

D. Tagore
D. TAGORE
Regd.no.: Y223022027



[Signature]
PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G.)
GUNTUR

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON "WATER FACILITIES AND DRINKING WATER ABILITY"

WARD NO:05

Department Of

PHYSICS

BY

MANDALA PRABHU KIRAN

REGD. NO: Y223022028

NAME OF THE MENTOR

Dr.P. M. Vinaya Teja (M.Sc., Ph.D)

Declaration

I hereby declare that the community service project entitled "WATER FACILITIES AND DRINKING WATER ABILITY, GUNTUR" IN Lakshmi Puram has done by me as a requirement to complete the B.Sc (Computers) degree programme in science has not submitted earlier to any institution either in full or partly for award of any certificate / degree to the best of knowledge.

(Signature of the student)

NAME: M. PRABHU KIRAN

Regd.No:Y223022028

ACKNOWLEDGEMENT

I am thankful to the government of Andhra Pradesh, Andhra Pradesh state council of higher education, Vijayawada for designing such a nice programme. I am very thankful to the commissioner of collegiate education, Vijayawada for developing a standard Operational procedure and guide lines, taking utmost care in the execution of the project and taking care of all necessary arrangements for internships for our students' development.

I am very grateful to you sir, for your efforts for our better employment and future.

Thanks are extended to our college principal Dr. K Moses, for his guidance and support in planning, execution and completion of this community service project. I would to express my heartfelt thanks to the people of Lakshmi Puram, GUNTUR, and ward volunteer for their support in acquiring data for this project.

I express my thanks to my parents and friends who supported in entire process of my community service project

MANDALA PRABHU KIRAN

Regd .No:Y223022028

Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mr. MANDALA PRABHU KIRAN**, bearing **Regd. No, Y223022028** isa student of B.Sc. He has done the Community Service Project work titled "**WATER FACILITIES AND DRINKING WATER AVAILABILITY**" IN WARD NO.05, Lakshmi Puram, and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc. degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD: 1885



COMMUNITY SERVICE PROJECT ON "SOLAR ENERGY"

IN Gorantla(Village) ,Guntur(District).

WARD NO:48

Department Of

PHYSICS

BY

B.Priyanka

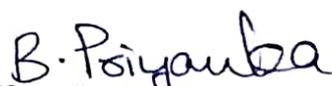
REGD.NO:Y223022029

NAME OF THE MENTOR

P.MICHAEL VINAYA TEJA M.SC, PH.D.

Declaration

I here by declare that the Community service project entitled "SOLAR ENERGY"
In Gorantla (Village), Guntur(Dist) has done by me as a requirement to complete the B.Sc
(Computers) Degree . Programme in science has not submitted earlier to any Institution
Either in full or partly for award of any certificate / degree to the best of knowledge.


(Signature of the student)

NAME: B.Priyanka

REGD.NO:Y223022029

ACKNOWLEDGEMENT

I am thankful to the government of Andhra Pradesh, Andhra Pradesh state council of higher education, Vijayawada for designing such a nice Programme. I am very thankful to the commissioner of collegiate education, Vijayawada for developing a standard Operational procedure and guide lines, taking utmost care in the execution of the project and taking care of all necessary arrangements for internships for our students' development.

I am very grateful to you sir, for your efforts for our better employment and future.

Thanks are extended to our college principal Dr. K Moses, for his guidance and support in planning, execution and completion of this community service project. I would to express my heartfelt thanks to the people of Gorantla(Village),Guntur(District), and ward volunteer for their support in acquiring data for this project.

I express my thanks to my parents and friends who supported in entire process of my community service project

B. Priyanka
B.Priyanka

Regd .No: Y223022029

Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mrs B.Priyanka** bearing **Regd. No, Y223022029** is a student of B.Sc (Computer). She has done the Community Service Project work titled "**SOLAR ENERGY**" IN Ward No.48, Gorantla(Village),Guntur(Dist) and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc.(Com) Degree Programme under my supervision.



Signature of the Mentor



PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON

“SOLAR ENERGY”

IN Dharanikota (Village),

Amaravathi(Mandal),Guntur(District).

WARD NO:06

Department Of

PHYSICS

BY

R.Pavan Kumar

REGD.NO:Y223022030

NAME OF THE MENTOR

P.MICHAEL VINAYA TEJA M.SC,PH.D

Declaration

I here by declare that the Community service project entitled "SOLAR ENERGY" GUNTUR (Distict) IN Dharanikota (Village),Amaravathi(Mandal) has done by me as a requirement to complete the B.Sc (Computers) Degree Programme in science has not submitted earlier to any Institution either in full or partly for award of any certificate / degree to the best of knowledge.

R.Pavan Kumar.
(Signature of the student)

NAME: R .Pavan Kumar

REGD.NO:Y223022030

ACKNOWLEDGEMENT

I am thankful to the government of Andhra Pradesh, Andhra Pradesh state council of higher education, Vijayawada for designing such a nice Programme. I am very thankful to the commissioner of collegiate education, Vijayawada for developing a standard Operational procedure and guide lines, taking utmost care in the execution of the project and taking care of all necessary arrangements for internships for our students' development.

I am very grateful to you sir, for your efforts for our better employment and future.

Thanks are extended to our college principal Dr. K Moses, for his guidance and support in planning, execution and completion of this community service project. I would to express my heartfelt thanks to the people of Dharanikota(Village),Amaravathi(Mandal),Guntur(District), and ward volunteer for their support in acquiring data for this project.

I express my thanks to my parents and friends who supported in entire process of my community service project.

R.Pavan Kumar.
R.Pavan Kumar

Regd.No:Y223022030

Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mr. R. Pavan Kumar** bearing **Regd. No, Y223022030** is a student of B.Sc (Computer). She has done the Community Service Project work titled "**SOLAR ENERGY**" IN Ward No.06, Dharanikota(Village),Amaravathi(Mandal),Guntur(Dist) and submitted to the **Department of Physics**, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc.(Com) Degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor

Andhra Christian College
Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON

"SOLAR ENERGY"

IN GORLAVRIPALEM(Village)

SUBMITTED TO

DEPARTMENT OF **PHYSICS**

BY

RAFI BAIG

Regd.No: Y223022031

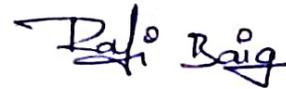
NAME OF THE MENTOR

Dr.P.MICHAEL VINAY TEJA M.sc, P.hd

2023-2024

Declaration

I hereby declare that the community service project entitled “**SOLAR ENERGY**” in Gorlavaripalem(Village), Tadikonda (Mandal), GUNTUR(District), Andhrapradesh. has done by me as a requirement to complete the B.sc(Computers) Degree program in science has not submitted earlier to any institution either in full or partly for award of any Certificate/Degree to the best of Knowledge.



(Signature of the student)

NAME: RAFI BAIG

Regd.No:Y223022031

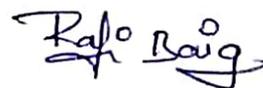
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I express my thanks to my parents and friends who supported in entire process of my community service project



RAFI BAIG

Regd .No:Y223022031

Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mr.RAFI BAIG**, bearing **Regd. No, Y223022031** is a student of B.Sc. She has done the Community Service Project work titled "SOLAR ENERGY" In ward no:56, GORLAVARIPALEM (Village) TADIKONDA (Mandal) GUNTUR (District) ANDHRA PRADESH. and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc. degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON "WATER FACILITIES AND DRINKING WATER ABILITY"

WARD NO:05

Department Of

PHYSICS

BY

SHAIK SHABNA PARVEEN

REGD. NO: Y223022032

NAME OF THE MENTOR

Dr.P. M. Vinaya Teja (M.Sc., Ph.D)

Declaration

I hereby declare that the community service project entitled "WATER FACILITIES AND DRINKING WATER ABILITY, GUNTUR" IN Lakshmi Puram has done by me as a requirement to complete the B.Sc (Computers) degree programme in science has not submitted earlier to any institution either in full or partly for award of any certificate / degree to the best of knowledge.

(Signature of the student)

NAME: SK. SHABNA PARVEEN

Regd.No:Y223022032

ACKNOWLEDGEMENT

I am thankful to the government of Andhra Pradesh, Andhra Pradesh state council of higher education, Vijayawada for designing such a nice programme. I am very thankful to the commissioner of collegiate education, Vijayawada for developing a standard Operational procedure and guide lines, taking utmost care in the execution of the project and taking care of all necessary arrangements for internships for our students' development.

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SHAIK SHABNA PARVEEN

Regd .No:Y223022032

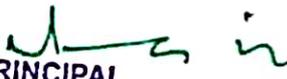
Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Ms. SK. SHABNA PARVEEN**, bearing **Regd. No, Y223022032** is a student of B.Sc. She has done the Community Service Project work titled "**WATER FACILITIES AND DRINKING WATER AVAILABILITY**" IN WARD NO.05, Lakshmi Puram, and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc. degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor

Andhra Christian College::Guntur

(DAY, EVENING & PG)

ESTD:1885



COMMUNITY SERVICE PROJECT ON "WATER FACILITIES AND DRINKING WATER ABILITY"

WARD NO:05

Department Of

PHYSICS

BY

THIRUPATHI VENKATA RAO

REGD. NO: Y223022033

NAME OF THE MENTOR

Dr.P. M. Vinaya Teja (M.Sc., Ph.D)

Declaration

I hereby declare that the community service project entitled "WATER FACILITIES AND DRINKING WATER ABILITY, GUNTUR" IN Lakshmi Puram has done by me as a requirement to complete the B.Sc (Computers) degree programme in science has not submitted earlier to any institution either in full or partly for award of any certificate / degree to the best of knowledge.

(Signature of the student)

NAME: T. VENKATA RAO

Regd.No:Y223022033

ACKNOWLEDGEMENT

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I express my thanks to my parents and friends who supported in entire process of my community service project

THIRUPATI VENKATA RAO

Regd .No:Y223022033

Andhra Christian College, Guntur

(DAY,EVENING) ESTD:1885



CERTIFICATE

This is to certify that **Mr. THIRUPATI VENKATA RAO**, bearing **Regd. No, Y223022033** isa student of B.Sc. He has done the Community Service Project work titled "**WATER FACILITIES AND DRINKING WATER AVAILABILITY**" IN WARD NO.05, Lakshmi Puram, and submitted to the Department of Physics, Andhra Christian College, Guntur during the academic year **2023-2024** as are requirement to complete the B.Sc. degree Programme under my supervision.


PRINCIPAL
ANDHRA CHRISTIAN COLLEGE
(Day, Evening & P.G)
GUNTUR


Signature of the Mentor