

A Project Report on

Internet usage in Villages in Villages

Submitted in partial fulfillment of the requirements for the award of the degree of

BACHELOR OF TECHNOLOGY

in

COMPUTER SCIENCE AND ENGINEERING

Submitted by:

Akshat Kumar Sinha (21P31A0570)

Under the esteemed supervision of

Mrs. J. Divya Lalita Sri

M.Tech,(Ph.D)

Assistant Professor



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2021-2025

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Submitted by:

Amir Hamza (21P31A0571)

Under the esteemed supervision of

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M.Tech,(Ph.D)

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Submitted by:

Shiek Rizwan (21P31A05B5)

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Assistant Professor



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Abhishek Kumar (21P31A0567)

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Submitted by:

Bibhab Das (21P31A0575)

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Kunal Kanti Saha (21P31A0594)

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Abir Basak (21P31A0568)

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CERTIFICATE

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PROJECT SUPERVISOR

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MTech., (Ph.D). Assistant Professor

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Dr. M. Anil Kumar

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EXTERNAL EXAMINER

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This is to certify that the Community Service Project work entitled, "**Internet usage in Villages**", is a bonafide work carried out by Bibhab Das (**21P31A0575**), in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE AND ENGINEERING** from **Aditya College of Engineering and Technology**, Surampalem, during the academic year 2022-2023.

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HEAD OF THE DEPARTMENT

Dr. M. Anil Kumar

MTech., Ph.D. Professor

EXTERNAL EXAMINER

Student's Declaration

We Dwipendu Kundu, Kunal Kanti Saha, Sheik Rizwan, Narni Sai Jeevan, Abhishek Kumar, Abir Basak, Akshat Kumar Sinha, Amir Hamza, Bibhab Das are the students of B.Tech Program, Reg. No.s: 21P31A0581, 21P31A0594, 21P31A05B5, 21P31A0557, 21P31A0567, 21P31A0568, 21P31A0570, 21P31A0571, 21P31A0575 of the Department of Computer Science and Engineering, Aditya College of Engineering & Technology (P3) College do here by declare that, I have completed the mandatory community service project from 22.08.2022 to 04.09.2022 in RAMESAMPETA under the Faculty Guideship of J.DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).

(Student Signature and Date)

Endorsements

Faculty Guide

Head of the Department

Student's Declaration

I **Akshat Kumar Sinha** a student of **B. Tech** Program, Reg. No. **21P31A0570** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3)**.

(Student Signature and Date)

Endorsements

Faculty Guide

Head of the Department

Student's Declaration

I **Dwipendu Kundu** a student of **B. Tech** Program, Reg. No. **21P31A0581** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).**

(Student Signature and Date)

Endorsements

Faculty Guide

Head of the Department

Student's Declaration

I **Kunal Kanti Saha** a student of **B. Tech** Program, Reg. No. **21P31A0594** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).**

(Student Signature and Date)

Endorsements

Faculty Guide

Head of the Department

Student's Declaration

I **Sheik Rizwan** a student of **B. Tech** Program, Reg. No. **21P31A05B5** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology(P3)** College do hereby declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guidship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).**

(Student Signature and Date)

Endorsements

Faculty Guide

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Student's Declaration

I **Narni Sai Jeevan** a student of **B. Tech** Program, Reg. No. **21P31A0557** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).**

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Endorsements

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Student's Declaration

I **Abhishek Kumar** a student of **B. Tech** Program, Reg. No. **21P31A0567** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3)**.

(Student Signature and Date)

Endorsements

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Student's Declaration

I **Abir Basak** a student of **B. Tech** Program, Reg. No. **21P31A0568** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3)**.

(Student Signature and Date)

Endorsements

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Student's Declaration

I **Amir Hamza** a student of **B. Tech** Program, Reg. No. **21P31A0571** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology(P3)** College do here by declare that, I have completed the mandatory community serviceproject from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3).**

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Endorsements

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I **Bibhab Das** a student of **B. Tech** Program, Reg. No. **21P31A0575** of the Department of **Computer Science and Engineering, Aditya College of Engineering & Technology (P3)** College do here by declare that, I have completed the mandatory community service project from **22.08.2022** to **04.09.2022** in **RAMESAMPETA** under the Faculty Guideship of **J. DIVYA LALITA SRI, Computer Science and Engineering, Aditya College of Engineering & Technology (P3)**.

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3. COMMUNITY SERVICE PART

Description of the Activities undertaken in the Community during the Community Service Project.

This part could end by reflecting on what kind of values, life skills, and technical skills the student acquired.

Throughout our community service project the activities taken under community was under the guidance of our project leader, members and our project supervisor. The first step towards in this

First activity was we went to tower near the village we interacted with people and came to conclusion that development of the internet is low around some places in the village.

Second activity was that we went to middle of the village to check if there is any signal is low or good enough to use the internet.

Third activity we ask about network availability to some people around the place we visited.

Fourth activity we went to the houses of the Ramesampeta village and conducted a survey to know how much they know about internet and it's importance .

Fifth activity was to create awareness among people that by using internet they can know about the world and learn anything in the internet open source.

Sixth activity was to know which network source they are using most people of Ramesampeta.

Seventh activity was to create awareness among people in Ramesampeta about internet advantages and the problems of spending more time on internet like radiation .

ACKNOWLEDGEMENTS

It is with immense pleasure that we would like to express our indebted gratitude to my **project supervisor, Mrs. J.DIVYA LALITA SRI**, M.Tech., (Ph.D)..., who has guided us a lot and encouraged us in every step of project work, his valuable moral support and guidance has been helpful in successful completion of this Project.

We wish to express our sincere thanks to **Dr.M.ANIL KUMAR** M.Tech.,Ph.D., **Head of the Department of CSE**, for his valuable guidance given to us throughout the period of the project work.

We feel elated to thank **Dr.A.RAMA KRISHNA** M.Tech.,Ph.D., **Dean (Academics & Administration)** of Aditya College of Engineering and Technology for his cooperation in completion of our project work.

We feel elated to thank **Principal, Dr.DOLA SANJAY S** M.Tech.,Ph.D., of Aditya College of Engineering and Technology for his cooperation in completion of our project and throughout our course.

We wish to express our sincere thanks to all faculty members, and lab programmers for their valuable guidance given to us throughout the period of the project.

We avail this opportunity to express our deep sense and heart full thanks to the **Management of Aditya College of Engineering & Technology** for providing a great support for us by arranging the trainees, and facilities needed to complete our project and for giving us the opportunity for doing this work.

STUDENT NAME

Dwipendu Kundu(21P31A0581)

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STUDENT NAME

Kunal Kanti Saha(21P31A0594)

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STUDENT NAME

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STUDENT NAME

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STUDENT NAME

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