**SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION**

***(Declared as Deemed University Under Section 3 of the UGC Act, 1956* Approved by AICTE, Accredited by NBA, NAAC ‘A’ Grade*)* AGALKOTE, TUMAKURU – 572107**

**KARNATAKA**

**Project Report on**

“PROJECT TITLE ”

Submitted by

**BATCH ‘No. ’**

|  |  |  |  |
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| **CLASS N SEC** | **CLASS N SEC** | **CLASS N SEC** | **CLASS N SEC** |

**In partial fulfillment of**

# BACHELOR OF ENGINEERING

**Under the guidance of**

**GUIDE NAME , B.E, M.Tech, Ph.D**

# Asst./ Assoc/ Professor, Dept. of ECE,

****

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION**

**SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY**

**(A CONSTITUENT COLLEGE OF SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION)**

**MARALUR, TUMAKURU -572105**

**2021**

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**AGALKOTE, TUMKURU – 572107, KARNATAKA**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**CERTIFICATE**

This is to certify that the project work entitled **“PROJECT TITLE”** is a bonafide work carried out by **STUDENTS NAME 1, STUDENTS NAME 2, STUDENTS NAME 3, STUDENTS NAME 4** under the guidance of **GUIDE name** Asst./ ASSOC/ Professor, Dept of E&C,SSIT in partial fulfillment of the award of the degree of Bachelor of Engineering in **ELECTRONICS AND COMMUNICATION ENGINEERING** during the academic year2020-21.

It is certified that all the corrections/suggestions indicated for internal assessment has been incorporated in the report. This project has been approved as it satisfies the academic requirements with respect to the project work prescribed for the award of the degree of Bachelor of **Electronics and Communication Engineering**.

**Signatureof Guide Signature oftheHOD Signature of the Principal**

**Guide Name Dr. M.Z.Kurian Dr. M. S. Raviprakasha**

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**Submited by:**

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**Student name 2 (USN) Student name 3 (USN) Student name 4 (USN)**

**Name of the Examiner(s): Signature with Date:**

1. ………………………. ……………………...

2. ………………………. ………………………

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ABSTRACT

With an improvement in technology and miniaturization of sensors, there have been attempts to utilize the new technology in various areas to improve the quality of human life. One main area of research that has seen an adoption of the technology in the healthcare sector. The people in need of healthcare services find it very expensive this is particularly true in developing countries. As a result, this project is an attempt to solve a healthcare problem currently society is facing. The main objective of the project is to design a remote healthcare system. Its comprised of three main parts. The first part being, detection of patient’s vitals using sensors, second for sending data to cloud storage and the last part was providing the detected data for remote viewing. Remote viewing of the data enables a doctor or guardian to monitor a patient’s health progress away from hospitalpremises.

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