AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated to JNTU – KAKINADA)

(An NBA & NAAC Accredited Institution)

Makavarapalem, Narsipatnam Road,

Visakhapatnam-531113.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "KNOWLEDGE SHARING AND ACQUIRING COMMUNITY APPLICATION" submitted by G. S S S VENKAT REDDY (14811A0525), G.LALITH KUMAR (14811A0524), S.PAVAN SAI (14811A0563), CH.ANANTH VARMA (14811A0513), N.RAVI TEJA (14811A0547) to Avanthi Institute of Engineering and Technology, Makavarapalem, Visakhapatnam in partial fulfillment for the award of the degree of Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING, is a BONAFIED record work carried out by them, under guidance and supervision during 2014-2018.

PROJECT GUIDE

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

DECLARATION

We hereby solemnly declared that the project work entitled "KNOWLEDGE SHARING AND ACQUIRING COMMUNITY APPLICATION" is a bonafide work done by us and submitted for the partial fulfillment for the award of degree in "BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND **ENGINEERING**" in Avanthi Institute of Engineering And Technology, Narsipatnam and this project work done and is not submitted to any other university for the award of any kind of degree.

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ACKNOWLEDGMENT

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ABSTRACT

Our ambition is to share and acquire knowledge through an online platform. We are mainly concentrating on technical expertise to be shared throughout the world. We want to accumulate teaching and learning skills in people (**especially in students**) by communicating with each other in a single platform. The core idea behind developing this online platform is to enhance thought process of a person. This is the platform where any individual can share knowledge to different kind of people like students, friends, etc., and acquire knowledge from different kind of people like subject matter experts, qualified students, professionals, etc.,

We are developing our project in Android platform, because many of the users are using Android mobile phones. Our Android application is native application which can be used if the mobile is connected to internets. The knowledge sharing and acquiring community application provides great opportunity for students and experts to share their expertise and for acquiring knowledge in the single platform by using android application with network (by using internet). Here the community can be described as group of people such as students, teachers, professors, experts, professionals, etc,.

There are many Question and Answer community platforms for sharing and acquiring knowledge, but the main purpose developing this project is to provide expert role for a student for answering the questions of other users. By this the knowledge which has gained by the student is going to be useful for sharing to others, by this he / she can gain several factors like confidence, stability, performance over the subject will be enhanced.