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Report on

A SMART STUDENT ATTANDANCE SYSTEM USING QR CODE

A report submitted for the partial fulfillment of the requirements for Mini Project of BACHELOR OF TECHNOLOGY

IN

ELECTRONICS AND COMMUNICATION ENGINEERING

Submitted by

VUDI KIRAN (19811A0452)

Under the guidance of Mr K V S Ganesh Mtech Assistant Professor



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Tamaram, makavarapalem, narsipatnam road, Visakhapatnam dist-531113

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINI PROJECT

(A SMART STUDENT ATTANDANCE SYSTEM USING OR CODE)

BY

NAME: VUDI KIRAN

REG NO:19811A0452

INTERNAL COORDINATORS

EXTERNAL EXAMINER

HOD, ECE

HEAD OF THE DEFARTMENT DEPARTMENT OF ECE Avanthi Institute of Engg. & Tech. Makavarapalem, Visakhapatnam Dist-53: 113

A SMART STUDENT'S ATTENDANCE SYSTEM USING QR CODE ABSTRACT

Smart phones are becoming more preferred Companions to users than desktops or notebooks. Knowing that smart Phones are most popular with users at the age around 26, using Smart phones to speed up the process of taking attendance by University instructors would save lecturing time and hence enhance The educational process. This paper proposes a system that is based On a QR code, which is being displayed for students during or at the Beginning of each lecture. The students will need to scan the code in Order to confirm their attendance. The paper explains the high level Implementation details of the proposed system. It also discusses how The system verifies student identity to eliminate false registrations.