



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

A PROJECT REPORT ON

QUICK-ON

AN AUTOMATION OF ELECTRONIC TICKET MACHINE

UNDER THE GUIDANCE OF

Prof. SANJAY V. CHOWDHARY

SUBMITTED BY

ADARSH V. SIDDANTI

USN: 2KA10EC002

PAVAN KANAKAPUR

USN: 2KA10EC021

BEERAPPA GUDADAR

USN: 2KA10EC006

SANTOSH M. SULTANAPUR

USN: 2KA10EC027



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

**SMT KAMALA AND SHRI VENKAPPA M AGADI COLLEGE OF
ENGINEERING AND TECHNOLOGY LAKSHMESHWAR 582116**

ABSTRACT

The public service sector is always on edge to provide the best service, At the same time they have to deal with their own functional structure in order to get the expected productivity and profit. And when we talk about the public transportation sector the customer needs were very high, in order to achieve these needs a smart, an efficient, productive and attractive system is required.

Our approach focuses in utilizing available resources and extending an Electronic Ticketing Machine (ETM) by using serial data communication technique to make as Data movable and updating that data to server at controlling point to provide single window control approach