### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

## **BUS BOOKING PORTAL Synopsis**

Course name: Mini Project Course Code: CSE46

Academic Session: Jan – April 2018

#### **Student details:**

USN	Name of the student	Semester	Section

MINI PROJECT TITLE: BUS BOOKING PORTAL

# **BUS BOOKING PORTAL**

## PROBLEM STATEMENT:

As it is difficult for everyone to find a suitable bus for their travelling, this project can make that situation easy. That is it can make an individual book a bus ticket without even going to a booking centre.

# **ABSTRACT**:

This portal is used for an individual to book a bus ticket for his travel basically. And the user can install a bus into this portal too so that customers can have access to it for booking. The booking can be done by

giving the bus number. The customer can search for the availability of busses and can search for availability of seats in a particular bus.

**GOAL**:

Though there are different modes of transportation, bus is one of it and this project actually helps any individual to book a ticket for themselves to travel in a bus. And this project also offers a portal for the owner of the bus to install his bus so that the customers can have that bus available in the booking.

REQUIREMENTS:

SOFTWARE REQUIREMENTS: DOSBOX, TURBO C++.

HARDWARE REQUIREMENTS:

PROCESSOR: 1.6GHz INTEL CORE I5

RAM: 8 GB.

Date of submission:

Signature of student