Project Proposal

Name: Muhammad Esham Qureshi

Sap Id:36511

## Project Name: Bus Reservation System

## Functionalities:

**1. Admin Management**

a. Create admin account with login system

b. Create the menu for the admin with the following menu items

**i. Manage buses**

1. It can Add a new bus

b. It can Delete any bus

c. It can Update bus info

d. Define route for the bus(Arrival and Departure)

**ii. Manages customers**

a. Here admin can Reserve the bus ticket against costumer name

b .Here admin can Update reservation

c. Here admin can Cancel reservation

d. View invoice

**iii. Manage fares**

a. Define fare for the bus

b. To view fare of bus

c. Update fare of bus

**3. Error handling at each step of the software**