

AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

Department of Computer Science and Enineering

CSE3200: Software Development-V

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PROJECT PROPOSAL

Graveyard Booking Website

Lab Section: A2

Group: 6

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1 Introduction

Burial ground, cemetery or graveyard is an integral part of any urban community. Urban planning includes considering where the dead will reside. This is as important as designing the residences for living human beings. Two major issues arise in this consideration: relocation and preservation of old grave plots, and creation of new ones.

In order to organize the records of all burials and allocate the graves in proper way we want to develop a website for a Muslim graveyard so that people can book graves or buy them. The maintenance of the graves will also be under the website. If someone buys a plot the record will be added to the website database. The information of the grave will be recorded via this website.

2 Proposed Features

In our project we are planning on creating some features for both user and admin. The features for user are given below:

- i) Login and Registration
- ii) Selecting grave
- iii) Choosing type of grave e.g. lease, permanent
- iv) Receiving receipt for booking or buying grave

The features for admin are given below:

- i) Login and Registration
- ii) Adding, deleting, editing grave
- iii) Managing booked grave e.g. lease, permanent
- iv) Recording sold and available graves

3 Entity-Relationship Diagram

The Entity Relationship Diagram of our project is given below:

