

AMERICAN INTERNATIONAL UNIVERSITY- BANGLADESH

COURSE TITLE INTRODUCTION TO DATABASE SEC-B

PROJECT NAME GRAVEYARD MANAGEMENT SYSTEM

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INTRODUCTION:

The following database project is about Graveyard Management system. A graveyard is a place where the remains of deceased individuals are interred. A graveyard is responsible for providing respectful care for people buried on its grounds, as well as being a pleasant location for visitors and mourners who come to commemorate, pay tribute, and honor the fallen. The database about graveyard is used for storing information about the deceased person for further use. This database can hold data about the guards, diggers, and also the maintenance crew. Also, this data table can hold burial and cremation records, archive of historical burial records, Management of remaining burial space, cemetery life span and the purpose of reusing the grave. This Database about the graveyard management system can help us to create a table which can store a wide range of information that can be accessible so easily.

SCENARIO DESCRIPTION:

The graveyard is mainly under the city corporation and its director or head is the mayor who chooses one maintainer to observe the graveyard. The system stores the mayor's name, Nid number, Address(house no, road no, city) and contact number, as well as the maintainer's Nid number, Joining Date, name, salary, phone number, address (house no, road no, city). The system also store the graveyard number and graveyard address (road no, city). At least one hujur is appointed by the maintainer to wash the deceased body and perform the funeral. The system also stores the hujur's unique id, name, phone

number, salary, and address (house no, road no, city). The graveyard has a maintenance staff. The system stores the maintenance staff's unique ID, name, Nid Number, phone number, salary. The Graveyard has security guard to ensure its security and environment. The security guard possess a unique ID, name, Nid Number, phone number, salary, and address (house no, road, city). People put several dead bodies in many graves in a graveyard management system. A unique number can be used to identify a burial. The system also saves the gravesite's location and city. A deceased body is kept in a grave. A unique ID number, age, date of birth, and date of death can all be used to identify a deceased corpse. In the graveyard there are two types of burial. One type is permanent for the dead body but the other is available for many dead bodies. In other types to find or know about dead body the last date of putting body on the grave are also stored. Every Grave is made with some space, so that the people can pray for the dead body.

ER DIAGRAM:

