# **Project Title:**

**Marriage Hall Management System**

# **Group Members:**

M Muzammal Murtaza **BITF16A525**

Azmat Ali  **BITF16A517**

# **Problem Statement:**

Keeping records of various customers of a Marriage Hall is a common requirement of almost all the premier halls. Almost all the managers need to access information about daily activities of a hall. They used to perform it from their desks so as to generate the needed reports. The hall manager enters the record manually and for generating report he has to browse through the whole records, which is very time consuming and very tiring task which may take week/month even a year. And as we know time is the money for any business. Since, the job is done manually, there are chances of occurring errors, and the risk of modifying by others is also obvious. As managing side is the back bone for all halls, it is very important to meet the goals of hall through proper management. We can see many of halls suffering from such problems even today here in our country.

# **Scope:**

It will be very simple, easy and user friendly. Costumer will get information of hall quickly. The system will cover; booking, meals, and payment details. Moreover, information of hall seats and availability according to date will be automated by the system also, not to forget additional facilities information that will be efficiently handled by the system. To help the system smoothly carry out its intended purpose to meet the hall management needs, the following tables will be used:

* **Hall**
* **Costumer**
* **Menu**
* **Payment**

# **Objectives:**

The main objectives of the project will be concentrated towards the development of such software product that will help in removing the problems encountered with the customer’s record keeping method and reservation facilities for the costumers. This software will be focused for both manager and customer who can manages all hall tasks in reliable way, saving the precious time.

# **Detailed Information:**

This is the document of the project proposal for developing a marriage hall management system. We intend to make a marriage hall management system for smooth running and will be designed to ensure the maximum efficiency of the hall. The object of the project is to computerize the system of the marriage hall. The system is indeed to help the hall management and esteemed staff members to manage and steer the hall’s functionality and transactions to realize its maximum potential. Marriage Hall Management is the project not only keeps the record of various people like customers, manager etc. but as well as it will have capability to reduce the extensive paper works in the present system. It wills make the system more versatile and user friendly. It also calculates the proper billing slip of high level and middle level customers. It will enable people to operate it without error.

# **Functionalities:**

User Can:

* Check Available date & time of hall
* Book any hall according to his/her requirement
* Check Menu with price detail according to quantity
* Select Menu
* Check payment record

# **Hardware Specifications:**

|  |  |
| --- | --- |
| Processor | 64-bit, four-core, 2.5 GHz minimum per core |
| RAM | 16 GB |
| Hard disk | 80 GB for installation |

# **Tools and Technologies Used:**

* Microsoft Word
* Oracle 11g