Database Management System Spring – 2022 CID - 108956



Project Proposal

[Hotel Management System]

[Project Group Members]

- 1. [12413 Safiullah Rehmani]
- 2. [11869] Syed Saifuddin]
- 3. [12452 Shaheer Shakeel]
- 4. [12113] Shahmeer

Database Management System Spring – 2022 CID - 108956

1. Introduction to project:-

Hotel Management System is a type of property management system that facilitates the management of hotel operations and functions; main operations such as front office, sales, planning, and accounting.

General Hotel Management Software aims to automate functions such as:

- 1. Guest bookings
- 2. Guest details
- 3. Point of sale
- 4. Telephony
- 5. Accounts receivable
- 6. Sales and marketing
- 7. Banquets
- 8. Event Management
- 9. And many more features

Modules of many Hotel Software are:

- 1. Reservations includes pre-booking, and booking functions
- 2. Profiles for classifying what guest, privileges, and memberships
- 3. Groups and blocks for large groups of guests with different privileges
- 4. Rate and inventory control monitoring for rooms, amenities and materials
- 5. Administration assigns the access control for each hotel department, and other staffs
- 6. Reporting displays custom reports for various outputs in the automated hotel operations

Database Management System Spring – 2022

CID - 108956

Feasibility Study:-

A feasibility study investigates your hotel, resort, or hostel proposal

to see if it is feasible as a sustainable and profitable business model. It does so by considering its viability relating to market,

location, costs and financing.

Purpose of the Website:

The main purpose of hotel management is to ensure a constant influx

of visitors and guests to the hotel throughout the year, showcase the

wide variety of services and USPs and how it benefits the visiting guests

through marketing initiatives. Moreover, it also involves driving

qualitative leads through innovative business strategies.

Hotel administration

Finance

Hospitality

Catering management

Housekeeping

Marketing and

Accounts

Reference of Existing Website:-

Regent Plaza

https://www.rphcc.com/