**Hotel Management System**

**Section- K19QK**

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**Preface:-**

I have made this report file on the topic Hotel Management System; I have tried my best to elucidate all the relevant detail to the topic to be included in the report. While in the beginning I have tried to give a general view about this topic.

My efforts and wholehearted co-corporation of each and everyone has ended on a successful note. I express my sincere gratitude to ………….. who assisting me throughout the preparation of this topic. I thank him for providing me the reinforcement, confidence and most importantly the track for the topic whenever I needed it.

**INTRODUCTION:-**

This project is based on HTML and CSS.

My project title is Hotel Management System. I have tried my best to make the complicated process of Hotel Management System as simple as possible using HTML and CSS interface. I have tried to design the Project in such a way that user may not have any difficulty in using this package & further expansion is possible without much effort. Even though I cannot claim that this work to be entirely exhaustive, the main purpose of my exercise is perform each Employee’s activity in computerized way rather than manually which is time consuming.

Hotel management system is a system that provides us to reserving rooms, checking whether the rooms are vacant are or not etc by using online browsing. This system is very useful to all especially for business people.

For Business people they don’t have sufficient time for these then they can use these type of online Hotel Management Systems.

I am confident that this website can be readily used by non-programming personal avoiding human handled chance of error. This project is used by online user.

Online users can see the required articles or news.

There is the facility for A/C non-A/C room and foods.

The main aim of the entire activity is to automate the process of day to day activities of Hotel like Room activities, Admission of a New Customer, Assign a room according to customer’s demand, checkout of a computer and releasing the room and finally compute the bill etc.

The limited time and resources have restricted us to incorporate, in this project, only a main activities that are performed in a HOTEL Management System, but utmost care has been taken to make the system efficient and user friendly.

“HOTEL Management System” has been designed to computerized the following functions that are performed by the system:

Room Detail Functions

Opening a New Room

Modification to room assigned

Check-in and check-out Detail Functions

Admission of New customer

Check-out of customer

Room assigning related to customer’s need.

Statement of Customer Details

Check-in customer

Check-out customer

Room Details

Individual customer Report

Room Booking

A/C and Non-A/c Room facility

Latest offer(Discount)

**OBJECTIVE**

During the past several decades personnel function has been transformed from a relatively obscure record keeping staff to central and top level management function. There are many factors that have influenced this transformation like technological advances, professionalism, and general recognition of human beings as most important resources.

Ø A computer based management system is designed to handle all the primary information required to calculate monthly statements. Separate database is

Ø maintained to handle all the details required for the correct statement calculation and generation.

Ø This project intends to introduce more user friendliness in the various activities such as record updation, maintenance, and searching.

Ø The searching of record has been made quite simple as all the details of the customer can be obtained by simply keying in the identification of that customer.

Ø Similarly, record maintenance and updation can also be accomplished by using the identification of the customer with all the details being automatically generated. These details are also being promptly automatically updated in the master file thus keeping the record absolutely up-to-date.

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Ø The entire information has maintained in the database or Files and whoever wants to retrieve can’t retrieve, only authorization user can retrieve the necessary information which can be easily be accessible from the file

The main objective of the entire activity is to automate the process of day to day.

activities of Hotel like:

· Room activities,

· Admission of a New Customer,

· Assign a room according to customer’s demand,

· Checkout of a computer and releasing the room

· Finally compute the bill etc.

· Packages available.

· Advance online bookings.

· Online Cancellation.

· List of Regular customers.

Email facility.

Feedbacks

**CONCLUSION**

This project is designed to meet the requirements of Online Hotel Management. It has been developed in HTML and CSS keeping in mind the specifications of the system.

For designing the system we have used simple data.

Overall the project teaches us the essential skills like:

Using system analysis and design techniques like data flow diagram in designing the system.

Understanding the database handling and query processing.

**References**

• www.google.com

• www.wikipedia.com