

MAHARASHTRA MAHAVDHYALAYA NILANGA

Name of the project :- Hotel Management System

Number of the team member :- One(1)

Name of the team member :- 1) Deshmukh Priyanka Sanjay

Duration of project :- 30 days

Bachelor of Computer Application

Proff.GIRISH PATIL

Project Coordinate

000

)

Proff.v № Sch Wadarse

Department Of Computer Sciences Manager Manager Manager

PRINCIPAL

Maharashtra Mahavidyalaya NILANGA-413521 DistLatur

CERTIFICATE

This is to certify that the project titled "HOTEL MANAGEMENT SYSTEM" has been done by "DESMUKH PRIYANKA SANJAY" student of 2024 as per the project requirement for SIX SEMESTER for the academic year 2023-2024 under the guidance of "Proff. GIRISH PATIL".

COLLEGE NAME :- Maharashtra Mahavidyalaya Nilanga

UNIVERSITY NAME :- Swami Ramanand Teerth Marathwada University, Nanded

Signature of Department Head

Sr.no	concept	Page no
	Introduction	2
	Objective	2-3
	Feature	3
2	Analysis	3
History of Hotel Management S	History of Hotel Management System	3-4
	Cost Benefit Analysis	5
The Wall Constitution of the Constitution of t	Contribution of Hotel Management System	5
	Advantages of Hotel Management System	5
TOTAL VIEW OF THE PROPERTY OF	Drawbacks in existing software	5
	Feasibility Study	6
	Requirement Specification	6-7
3	Design phase	8
na (se menusia) in menusia in menusia (menusia) in menusia (menusia) in menusia (menusia) in menusia (menusia)	ER Diagram	8
	Flowchart	9
4	Coding phase with respective screenshots database	9-64
5	Testing phase	65
6	Future Scope	65
7	References	

1. INTRODUCTION:-

In my project "Hotel Management System" I have tried to show how the data/information in hotel in managed. This is just an overview of management in hotels. It manages and maintains the records of customers, rooms, employees and drivers in the hotel. The project is to provide a solution for hotels to manage most their work using computerized processes. This software application will help admin to handle customer information, room, allocation details, Payment details etc.

The rooms have different categories like single bad, double bed etc. So their charges and records will be maintained accordingly. This software has been made in a made in a user friendly interface, so that anyone can add, delete, update the entries and handle all the transactions easily. As a security I have provided admin username and password.

The project, Hotel Management System is a desktop-based application that allows the hotel manager to handle all hotel activities online. Interactive GUI and the ability to manage various rooms, employees, drivers and customers make this system very flexible to convenient

This application gives managers the power and flexibility to manage the entire system from a single online system. Hotel management project provides room booking, staff management and other necessary hotel management features. The system allows the manager to post available rooms in the system

1.1.OBJECTIVE:-

The objective of the Hotel Management System is to develop a project which maintains booking of rooms, providing, etc. It is a windows based application to be implemented in Java

The purpose of the whole process is to ease the daily or regular activities of the Hotel Management System into an automatic computerized retrievable process. The daily activities includes the room activities, entering details of the new customer check in To allocated a room as per the customer need and interest recording the checkout the process in a computer system for future.