A PROJECT REPORT ON

## “HOSTEL MANAGEMENT SYSTEM”

Submitted to

State Board of Technical Education and TrainingVijayawada,A.P.

In partial fulfillment of requirement for the award of degree of

## DIPLOMA IN COMPUTER ENGINEERING

By

## M.Deepak

## D.Hussain Vali

## K.ChandraVamshi

## G.VenuGopal

#### 21438CM011

**21438CM017**

#### 21438CM007

**21438CM061**

Under the Esteemed guidance of

**B.KIRANBABU**,M.Tech

AssistantProfessor



DEPARARTMENT OF COMPUTER SCIENCE & ENGINEERING

## SVR ENGINEERING COLLEGE

(2ND SHIFT POLYTECNIC)

AFFILIATEDTOSBTET-AP, VIJAYAWADA

ESTD-2007

AYYALURU(V),NANDYAL–518501,NANDYALDist.

A.P.,Batch:**2021-2024**

# SVR ENGINEERING COLLEGE

(2ND SHIFT POLYTECNIC)

AFFILIATED TO SBTET VIJAYAWADA

NANDYALDist-518501, A.P

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



# CERTIFICATE

This is to certified that the project entitled, “**HOSTEL MANAGEMENT SYSTEM**” is being submitted by M.DEEPAK (21438CM011), D.HUSSAIN VALI (21438CM017), K.CHANDRA VAMSHI (21438CM007),G.VENU GOPAL(21438CM061) in a partial fulfillment of the requirement for the award of the degree OF DIPLOMA﻿ IN COMPUTER ENGINEERING, SVR ENGINEERING COLLEGE is record of bonafide work carried out by them during the year 2021-2024 under our guidance and supervision. The result presented in this project have been verified and found to be satisfactory.

### ProjectGuide:

**B.KIRANBABU,**

M.Tech

### HeadoftheDepartment

**M.NAGAMALLIKARJUNA**,M.Tech

**REDDY**

EXTERNAL EXAMINER

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## M.Deepak

## D.Hussain Vali

## K.ChandraVamshiG.VenuGopal

#### 21438CM011

**21438CM017**

#### 21438CM007

**21438CM061**

#### AcknowledgementAbstract

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* 1. AbouttheProject
  2. ExistingSystem
     1. Disadvantages
  3. ProposedSystem

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**ABSTRACT**

Hostel management plays a crucial role in ensuring smooth operations and efficient administration within educational institutions, corporate campuses, and other accommodation facilities. As the demand for well-organized and automated management systems increases, the development of hostel management software has become essential. This abstract provides an overview of the key features, benefits, and potential applications of hostel management software. Hostel management plays a crucial role in ensuring smooth operations and efficient administration within educational institutions, corporate campuses, and other accommodation facilities. As the demand for well-organized and automated management systems increases, the development of hostel management software has become essential. This abstract provides an overview of the key features, benefits, and potential applications of hostel management software.

Hostel management software is a comprehensive solution designed to automate and streamline various administrative tasks involved in managing hostels. It offers a centralized platform that enables administrators to efficiently handle a wide range of operations, including student admissions, room allocation, fee collection, attendance tracking, inventory management, and more. The software integrates essential modules, such as student profiles, room availability, billing, and reporting, facilitating easy access to information and reducing manual efforts. One of the primary advantages of hostel management software is its ability to enhance efficiency and productivity.

By automating routine tasks and eliminating manual paperwork, administrators can allocate more time to critical responsibilities, ultimately improving overall hostel management. The software also enables real-time monitoring and tracking of hostel activities, ensuring prompt response to issues and effective utilization of resources. Hostel management software offers numerous benefits for different stakeholders

#### LISTOFFIGURES

**FIGURETITLE**

SAMPLE HTML WEBPAGE

HTML WITH CSS WEBPAGE

ARCHITECTURE OF WEBPAGE

WEBPAGE HANDLING EVENT USING JS

COMPLETE WEBPAGE WITH HTML, CSS & JS

MYSQL CONNECTING USING PHP

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#### LISTOFSCREENSHOTS

**SCREENSHOT TITLE**

REGISTRATION PAGE

USERLOGIN

LANDING PAGE

SERVICES

OUTING PERMISSION ONLINE COMPLAINTONLINE FEE PAYMENT

DATABASE

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Hostel management system

SOFTWAREREQUIREMENTS:

* Operatingsystem
* CodingLanguage
* Front-End
* Designing
* DataBase

:Windows10

:HTML, CSS, BOOTSTRAP

:Html.CSS, Bootstrap, Tailwindcss.

:Html,CSSandJavaScript:

: MYSQL

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