**ABSTRACT**

**Topic: Bike Showroom Management System**

**Submitted by, Submitted To,**

**VISHNU BABU MS MERIN MANOJ**

**S5 MCA REG ASSISTANTPROFESSOR**

**NO:42 DEPT OF COMPUTER**

**APPLICATIONS**

**ABSTRACT**

This is an online project developed for leading Bike company. This project is use full for the Bike showroom management team to maintain the customer details, sales details, Bike details and service details. The Project “Bike Showroom Management system” contain the Bike information and the free servicing details regarding the bikes. If any person buy a bike that person considered as a permanent customer and the management team can frequently interact with the customers through the software.

Existing System

In the existing system all bike showroom activities done manually, It is a time consuming process. The main demerit of existing system is that we have to travel all available showroom for its enquiry.

Disadvantages:

The following are the disadvantages of current system

1. It is time consuming process.

2. More manual hours need to generate required reports

3. There is no possibility to track the approvals of requests.

4. No co-ordination between various departments.

Proposed System

Proposed system is a software application which avoids more manual hours that need to spend in record keeping and generating reports. This application keeps the data in a centralized way which is available to all the users simultaneously. It is very easy to manage historical data in database. No specific training is required for the customers to use this application. They can easily use the tool that decreases manual hours spending for normal things and hence increases the performance.

Online bike showroom management system is a web based application which manage the sales and services of bikes. This website also provide the detailed information of all new models and existing models. Customer can search for new model and booking system also available

Advantages:

The following are the advantages of proposed system

1. Easy to process requests

2. Can generate required reports easily

3. Easy to manage historical data in a secure manner

4. Centralized database helps in avoiding conflicts

**MODULES**

there are three module in this system

**1.Admin**

**2.supervisor/managers**

**3.users**

**Admin**

• Supervising managers in each branch.

• Give solution for complaints.

• Adding advertisements in gallery.

• Give notification.

• Add new bikes and update the features and details.

• Delete the bike information.

**Supervisor**

• Sanction and rejection of booking bikes.

• Give solution for complaints.

• View feedback for customer.

• Servicing of bikes.

• Insurance.

**Users**

• search for Bike

• Booking the Bike

• Give feedback

• Give complaints.

• Service request.

**Project Profile**

Project Title : Online bike showroom management system

Operating System : Window 10

Frontend tool : php

Backend tool : Mysql

Editor :sublime

**Purpose**

The purpose of this project is to develop the user friendly and interactive website which will reduce the paper work, faster and easy work and save time.

**Scope**

The aim of the project is to build a simple, effective online bike showroom management system. The scope of this application deals with the administrator of the software. The administrator here is the administrator who deals with the handling of Bike showroom activities. The software who manages all the working and allows the client for several services such as booking and monthly services.