**Shri Vaishnav Vidyapeeth Vishwavidyalaya**

# Shri Vaishnav Institute of Computer Applications



**“POSTKRDE.COM”**

**A Major Project Synopsis**

Submitted towards the partial fulfillment for the requirement of the degree of

**Master of Computer Applications**

**2018-2019**

**Guided By: Submitted By:**

**Student Name - Praveen Kumar Vaishnav**

**Enrollment No - 1704MCA0002597**

**Email ID -** [**praveenvaishanv3@gmail.com**](mailto:praveenvaishanv3@gmail.com)

**Phone No - 7581920156**

Shri Vaishnav VidhyapeethVishwavidhyalaya, Indore

Shri Vaishnav institute of computer application

**Title of the Project: -“POSTKRDE.COM”**

**Team Size: - 1**

**Start date and Duration: -**

**Start date: 01/02/2019 Duration: 4 month**

**Aim and Objective**

**Aim**:-

The aim of this web portal project is to sell and buy new and old used products with the help of internet and with the help of this web portal application any one can donate anything and easily buy and sell any product any time and from anywhere.

**Objective**:-

The summary of the objective of this software is to completely automate the process of:

* Provide better understanding between ad posters and its viewers.
* Provide a user friendly environment so that the ad posters can post their ads easily and free of cost
* To maintain and store ad details, response details, ad viewers details, add posters details
* Provide excellent and easy to access means of communication medium between add posts and its viewers.
* Provide value to its contributors by making available to them its vast global audience reach
* Provide Classifieds as a service to enable its users to connect with one another.

**Introduction**

This website enables any user for buying & selling from any corner of the world. It is a user friendly website and easy to use. Once registered to the database a user can post add. This website is a Web based and structural system design and developed with the criteria to make the process of shopping easy and quick for all. The project was developed to fulfill the requirement of the user who wish to buying or selling online.

**Modules**

* ADMIN.
* BUYER.
* DONOR.
* GUEST.

**Module Descriptions:**

1. **Admin:-**

* Approve Post
* Verify Seller by Aadhar card Number, PAN Number.
* Verify Donor
* Verify Post
* Category
* Sub-Category
* State
* City
* Logout

2. **Buyer:-**

* Filter, Order, Chat, Call, Map.

3. **Donor:-**

* Add POST VIEW POST STATUS.

4. **Guest.**

**Technical Details (process and working)**

**S/W Requirement –**

* Operating System          : Windows 7/8/10, UNIX/LINUX.
* Database                      : MYSQL.
* Software                           : APACHE TOMCAT.
* Front end tools              : HTML5, CSS3.
* Language                           : JAVA.
* Scripting Language    : Java Script.
* Web Components         : JSP.

**H/W Requirement –**

* Processor                     :   Dual-core.
* Processor Speed      :    2.0GHZ.
* Monitor                      :    Color Monitor.
* Hard Disk                   :    40GB.
* Ram                              :    512MB.
* Mouse                          :    Scrolling Mouse.
* Key-Board             :    MM Key-Board.

**Technology used:-**

Technology which is used to develop this web based application

* Html5, CSS3.
* Java Script.
* SQL Server.
* Jquery.
* Bootstrap.
* Java.

We used HTML5 & CSS3, JavaScript as a front End application, SQL Server (Data Base) as a Back End application.

**Innovativeness / Usefulness**

**Innovativeness:-**

* It is provides opportunities for people to buy and sell using the internet.
* It is provide a donating facility.
* Admin verify seller/buyer to his/her Aadhar card number and PAN card number.

**Usefulness:-**

Postkrde.com portal is online marketplace for used goods including furniture, Cars, mobile and any other products or things.

* Number of user can access the system simultaneously.
* The system provides an interactive screen to the most normal user.
* Allows admin to manage the user and add the user rights.

**Current status of development**

The online **POSTKRED.COM** application project is now under development.

**Advantage and benefits**

* Considering you are a buyer, you get multiple deals for used products you can’t find in any other place easily. You could shortlist products that suit your budgets, check out photos and even negotiate all from the convenience of your home. There is an additional advantage that the products are available in your locality since these platforms leverage the hyper local and neighborhood classifieds approach.
* If you are a seller, the ease and simplicity with which a person can post a classified ad and reach out to potential buyers within short time span is the major advantage in using POSTKRDE.COM. Considering the platform is used, a lot of ads are still free and no money is spent on posting a classified ad which is a major advantage over print or similar classifieds. There are more chances of you selling a product at your price compared to going through a broker, and you also end up not paying commissions etc.

**Limitation**

* No assurance of quality.
* Unskilled work force.
* Transportation is slow
* Frauds in online system.
* Lack of interactivity in online system.
* Lack of significant discounts in online shops.

**Signature:-**

**Date:-**