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| **Tech Saksham**  Final Project Report  **Track Name** |  |  |

**“E-Commerce Website”**

**“RGUKT RK VALLEY”**

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**ABSTRACT**

Electronic Commerce is process of doing business through computer networks. A person sitting on his chair in front of a computer can access all the facilities of the Internet to buy or sell the products.

Unlike traditional commerce that is carried out physically with effort of a person to go & get products, ecommerce has made it easier for human to reduce physical work and to save time.

The designed application will have an admin view and the public or guest view. The admin view is meant for the administrator to update the products, change prices, remove and add products and also manage customers. The customer view will be accessible to the customers, and they will be able to handle their information such as their name, address, and contact. Also, the customer will be able to order for products from the shop.

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**CHAPTER 1**

**INTRODUCTION**

* 1. **Overview**

A e commerce shopping website which makes the user to purchase products in online which reduces the time and cost.

* 1. **Feature**

**>** content management

**>**promotion and discount codes

**>**easy checkout

**>**user friendly code and layout

* 1. **Advantages**

>Faster buying process & consumes less time

>Store and product listing facility

>Faster response & easy to use

* 1. **Scope**

There is high scope of e-commerce in each aspect of business, at present it is in the embryonic stage but in future ecommerce would be the part of day to day activity of business firms.

* 1. **Future Work**

>New marketing channels will emerge

>Private label become more common

>AI and Chatbots become personal assistants

>Personalization will be key to success.

**CHAPTER 2**

**SERVICES AND TOOLS REQUIRED**

**2.1 Tools and Softwares used**

**>** To develop this website vs code is used

**2.2.1 HTML**

**>** HTML5 is used to design the layout

**2.2.2 CSS & JS**

**>**CSS is used to add the styles for the layout

>JAVASCRIPT is used to add responsiveness

**CHAPTER 3**

**PROJECT ARCHITECTURE**

**3.1 Architecture**

**USER FRONTEND BACKEND**

|  |  |  |
| --- | --- | --- |
|  | **HTML 5** | 92.-JavaScript-logo.png    **CSS-Logo.png** |

**CHAPTER 4**

**DETAIL WORKING**

**4.1 User**

> Sign up & login

> Search products

> Add to cart

> View cart and place order

> Select payment mode

> Order placed

**4.2 Admin**

> Add products

> Takes order

> Customer support

**CHAPTER 5**

**PROJECT BUDGET**

* This project is build by taking reference from different wesites and with the help of trainer. No external resourced were bought to complete the project.

**CONCLUSION**

E-Commerce website is the one that allows people to buy and sell physical goods, services and digital products over the internet rather than at a brick-and-mortar location. Through an e-commerce website a business can process orders manage shipping and logistics and provide customer services.

**REFERENCES**

* HTML & CSS:-

-> HTML – GeeksforGeeks&w3schools

-> CSS – GeeksforGeeks

* Javascript:-

->Javatpoint

**CODE**

**Git hub repository link for complete project source code**

* https://github.com/KRISHNAVENI-1102/Techsaksham-Project