INTRODUCTION

Online application is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the internet using a web browser or a mobile application anywhere,anytime.

**NEED FOR ONLINE SHOPPING APPLICATION**

Online application is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the internet using a web browser or a mobile application anywhere,anytime.Online stores usually enable shoppers to use search features to find specific models,brands or items.

**DESCRIPTION OF ONLINE SHOPPING APPLICATION**

When a consumer wants something ,the internet is where they go. Ecommerce has grown at an incredible rate since conception. Customers no longer need to take a trip to brick and mortar stores to make their purchases. Customer can purchase the goods and services anywhere , anytime.24\*7 hours a week availability is provided in online application system. It saves a lot of time and money and is very convenient.

**METHODOLOGY**

* **Requirement stage:-**In the requirement stage we check the things which are needed to develop online shopping application.
* **Design Stage:-** In this stage we plan the design of our online shopping application.
* **Implementation Stage:-** In this stage we implement the whole prograaming .
* **Verification Stage:-** In this stage we verify application from any bugs and errors while developing.
* **Maintenance Stage:-** In this stage if there is a bug in the verification state it will be rectified.

**MODULES**

**ADMIN LOGIN PAGE**

**In admin login page there are three operations the admin can do .**

* **Insertion**
* **Deletion**
* **Updation**

SUBTASKS OF ADMIN LOGIN PAGE

* Insertion:- In the insertion page the admin can add the itemid, itemname,price and image into the databse.
* Deletion:- In the deletion page the admin can delete the record from the databse.
* Updation:- In the updation page the admin can Update the previous record entered already in the databse.

USER LOGIN PAGE

In the user login page the user has many tasks to perform:-

* Sign in:- In the sign in page the user has to enter the details like name,email-id,date of birth,phone number that will store into the databse.
* Home page:- In the home page there are many options available in the tab the user can select any of them and start searching for that item
* Add to cart:- In add to cart option the user can put their selected articles for purchase
* Payment Gateway:- In the payment gateway we select the payment mode either cash on delivery, Credit card and debit card .

DIAGRAMMATICAL REPRESENTATION OF ADMIN SIDE