**MINOR PROJECT**

**1.Title of the project**: E- Commerce website designing

**2.Introduction:**

E-commerce is fast gaining ground as an accepted and used business paradigm. More and more business houses are implementing web sites providing functionality for performing commercial transactions over the web. It is reasonable to say that the process of shopping on the web is becoming commonplace.

An online store is a virtual store on the Internet where customers can browse the catalog and select products of interest. The selected items may be collected in a shopping cart. At checkout time, the items in the shopping cart will be presented as an order. At that time, more information will be needed to complete the transaction.

Usually, the customer will be asked to fill or select a billing address, a shipping address, a shipping option, and payment information such as credit card number. An e- mail notification is sent to the customer as soon as the order is placed.

**3. Objective of project:**

The objectives for this project are:

Create a set of requirements for a Website CMS for small businesses based on research

Build and test a prototype of a Website CMS for small businesses based on the requirements found

Knowing when an item was saved or not saved in the shopping cart.

Returning to different parts of the site after adding an item to the shopping cart.

Easy scanning and selecting items in a list.

Effective categorical organization of products.

Simple navigation from home page to information and order links for specific products.

Obvious shopping links or buttons.

Minimal and effective security notifications or messages.

Consistent layout of product information.

The objective of this project is to develop a general-purpose e-commerce store where any product (such as books, CDs, computers, mobile phones, electronic items, and home appliances) can be bought from the comfort of home through the Internet. However, for implementation purposes, this paper will deal with an online book store.

**4. Project category:** Web development(HTML and CSS)

**5. Group Member:**

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