**A**

**Synopsis**

**on**

**CLADUSS**

**Submitted by**

**Group. No. G-C1**

**Chhavi Choudhary- University Roll. No. 2100290140054**

**Lov Dubey- University Roll. No. 2100290140083**

**Amit Kumar Dubey- University Roll. No. 2100290140023**

**Dipanshu- University Roll. No. 2100290140061**



**Submitted to Mr. Ankit Verma**

**Department of Computer Applications**

**KIET Group of Institutions,**

**Delhi-NCR, Ghaziabad**

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# Introduction to “CLADUSS”

CLADUSS is an online website for buy and sell in which the specific knowledge of the product is given as a description. If the product is uploaded on the website, then it is available for the people who are willing to buy.

The two features of this website are – Selling and buying goods where the product description will be related to Product and its features. It will be related to the properties of the product (for ex – Material used, Easy to wash, Waterproof or not).

The user will be able to upload a product to sell only if he completes the criteria of at least 4 photos of the product and a minimum of 50 words description.

On our website the sellers can store the Product name & photos selling price on which he wants the product to be sold to make the buying easier. It has been divided into two categories, one is descriptions of product and other is buying and payment mode.

The “CLADUSS” has been developed to override the problem of today’s common problem to buy or sell an old product. The whole project is designed in a way to make it user friendly, so that the person having just basic knowledge of the computer can easily use the website and buy or sell their product.

# Objective

The main objective of “CLADUSS” is to facilitate a user-friendly environment for all users and reduce manual effort. In the past days the Shopping was conducted manually but in future innovations of the technology, we can buy and sell the product virtually on internet through our websites.

The functional requirement includes users which are going to participate in the CLADUSS for generation and administrative tasks like Add, Delete, Update for admin privilege users.

In this project all the permissions lie with the administrator i.e., specifying the details of the CLADUSS with checking results will show to the end users to have the user-friendly environment for the shopping.

# Project Category

The CLADUSS web project is a Dynamic project based on the ASP Dot Net (C#) language, where several inbuilt libraries as well as functions of ASP Dot Net (C#) programming languages have been used. The output which the user will face will be on the ASP Dot Net (C#) console window where he/she can select the answers as well as enter their details and buy or sell the goods.

## **Technology/Software Requirements**

**Operating System -** Windows 7, 8, 10,11

**Technology –** ASP Dot Net (C#)

**Platform –** WebBrowser.

**Database –** MySQL 2008

# Hardware Requirements

**Processor** - Dual Core and above.

**RAM** - 512 MB

**Storage -** 20 GB

**Monitor -** 15” Color Monitor

**Keyboard -** 122 Keys

# Modules

We have divided this mini project into many functions, some of the major functions are listed below which helps in understanding the overall project.

* Sell () – This function will make the product available to be sold.
* Buy () - this function will be used to buy the product.
* login () – To get accessed.
* Register () – To get registered.

# Report

The “CLADUSS” will help users in selling their old products online, by which they can get money in return. It will also help to reduce the complexity and reduce the chances of any rejection as everything will be under conditions. This system will also help users to understand buying and selling platforms more.

This system will also help any user to see their desired product since these products would be old ones and will be available in less price.

**Conclusion**

Technology has made significant progress over the years to provide consumers a better online shopping experience and will continue to do so for years to come. With the rapid growth of products and brands, people have speculated that online shopping will overtake in-store shopping.

While this has been the case in some areas, there is still demand for brick-and-mortar stores in market areas where the consumer feels more comfortable seeing and touching the product being bought.

However, the availability of online shopping has produced a more educated consumer that can shop around with relative ease without having to spend a large amount of time.  In exchange, online shopping has opened doors to many small retailers that would never be in business if they had to incur the high cost of owning a brick-and-mortar store.  At the end, it has been a win-win situation for both consumer and sellers.

**Gantt Chart**



