

Final Year Project Report

Online auction system



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Objective

The main purpose behind this idea is to provide a platform to everyone, where they can achieve maximum capital for their products and services on need basis.

Supervised by **Dr. Tayyaba Anees**

Starting Date **November 2016**

Completion Date **July 2017**

Tools Used

- Xampp
- NetBeans
- SQL yog
- Visual Paradigm
- Bit Bucket (git)
- Source Tree
- Adobe Photoshop

Operating System

Auction Edge is web based platform that is why it will run of all the different Operation System perfectly using web browser.

Abstract

Nowadays there are a lot of online shopping sites with customization which allow the customer to sale new products as well as the used products. Moreover, to make online shopping secure enough online, participants will be registered first, before they start bidding on the website. The person who'll bid more and buy more will be offered special features later on. Meanwhile the users who'll bid on a high price and won't buy it, will be black listed from the website. This website will support the products of different types in a well categorize form. Everything will be available for specific time around 5-10 hours after every new bid. It is a great solution for those people who have something to sell but don't get fare price and a trusted platform. The demand of your product will automatically increase the price of your product. Auction is the functionality that allows a user to sell his product on a higher price than usual. Auction system will allow the users to bid for any product of their choice. Each product could be bid several times. The person with highest bid will win and product will be deliver to him in our case.

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1. INTRODUCTION

1.1 Motivations

Online Auction system demand is increasing day by day as the research says, because it gives seller and buyer a flexibility in the price. Which is more than enough to satisfy themselves. Moreover giant sellers always prefer fixed price sale because it is more beneficial for them. But there are not only giant sellers in the market, market consists of many small and medium enterprises which can beat up the giants with auction if their product will be more likely in demand.

Auction system is also beneficial for those who use to sell their used products, and this is in the focus line of our system. Second hand products doesn't go for well-off price all the time. Auction system will definitely provide them a suitable platform to earn greater good.