**Net Auctions**

**Abstract:**

**Net auctions** are being designed for the user so that he can easily take part in the auction conducted online. The auction takes place in a normal way the people interested in buying the things placed in auction are supposed to bid for that particular good, the person who bids highest on the item. The person placing the highest bid gets the right to own the item at the end of the bid. Bid is the exact amount of money offered on item in auction in the bid by the seller. The buyer with the highest bid is the one who finalizes the purchase of the item with the seller of the item. Generally winning an auction means placing the winning bid on a selected item in the auction and then winning that item.

**Proposed system:**

* User friendly.
* User can get the Timely Information from the database without any delay regarding the query.
* This reduces the delay of response given to the Customer.
* User can generate reports very easily.

**Advantages of the proposed system:**

* The proposed system is automated that is faster than the existing manually maintained system and can handle data easily.
* Computerization of the details of the buyers and sellers.
* Maintenance time and cost are greatly reduced.
* Accurate information can be generated easily and quickly at different levels.
* Report can be generated easily and quickly.

**Software Specifications:**

* Operating System                       :                  Windows 2000 and it’s compatible versions.
* Language                                   :                 Java

**Hardware Specifications:**

* Pentium IV Processor.
* 256 MB RAM.
* 40GB Hard Disk space.

**Tools & Technology Used**

* Eclipse/IDE/JAVA
* MYSQL/IBM Blumix Server Database instance.