Amal Jyothi College Of Engineering Kanjirapally

Dept.of Computer Applications

ONLINE AUCTION SYSTEM

Table Design

Submitted By

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Roll Number : 10

1. User

Field	Datatype	Constraints	Description
User_id	Int	Foreign key	User id
User_email	String	Required	Email
User_Name	String	Required	User Name
User_Phone	Int	Required	Phone Number
User_Address	String		Address

2. Login

Field	Datatype	Constraints	Description
User_id	Int	Foreign key	User id
Login_Email	String	Required	Email
Login_password	String	Required	User Name

3. Bidding

Field	Datatype	Constraints	Description
User_id	Int	Foreign key	User id
Product_id	int	Foreign key	Product Id
Bidding_id	int	Primary Key	Bid Id
Bidding_date	date		Date

4. Sales

Field	Datatype	Constraints	Description
Sales_id	int	Sales key	Bid Id
User_id	Int	Foreign key	User id
Product_id	int	Foreign key	Product Id
Bidding_id	int	Foreign key	Bid Id
Sales_date	date		Date

5. 5.product

pid	int	Primary key	Product Id
Product_Name	String	Required	User Name
Product_Basic_bid	Float	Required	Basic Bid
Product_Location	String	Required	Location to pickup produts
Product_Info	String		Additional info about the product
Product_Picture	String	Required	Name of the picture of the product
Product_Due Date	Date	Required	Date till product active
Product_Date	Date		Date of the addition