**TABLE DESIGN**

1. Table name :ims\_tbl\_login

Primary key :loginid

Table description : To store user details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| loginid | int | Primary key |
| roleid | int |  |
| username | varchar |  |
| password | varchar |  |
| status | int |  |

1. Table name : ims\_tbl\_staffregistration

Primary key :staffid

Table description : To store staff details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| staffid | int | Primary key |
| loginid | int | Foreign Key |
| name | varchar |  |
| age | int |  |
| address | varchar |  |
| state | varchar |  |
| district | varchar |  |
| dob | date |  |
| contactno | int |  |
| emailid | varchar |  |
| qualification | varchar |  |
| designation | varchar |  |
| username | varchar |  |
| password | varchar |  |

1. Table name :ims\_tbl\_ shopregistration

Primary key :shopid

Table description : To store shop details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| shopid | int | Primary key |
| shopname | varchar |  |
| address | varchar |  |
| state | varchar |  |
| district | varchar |  |
| emailid | varchar |  |
| contactno | int |  |
| licenseno | int |  |
| username | varchar |  |
| password | varchar |  |

1. Table name : ims\_tbl\_customerregistration

Primary key :customerid

Table description : To store customer details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| customerid | int | Primary Key |
| customername | varchar |  |
| address | varchar |  |
| state | varchar |  |
| district | varchar |  |
| contactno | int |  |
| emailid | varchar |  |
| username | varchar |  |
| password | varchar |  |

1. Table name : ims\_tbl\_state

Primary key : stateid

Table description : To store state details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| stateid | int | Primary Key |
| statename | varchar |  |
| status | int |  |

1. Table name : ims\_tbl\_district

Primary key :districtid

Table description : To store district details

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |  |  |  |
| districtid | int | Primary Key |  |  |  |
| stateid | int |  |  |  |  |
| districtname | varchar |  |  |  |  |
| status | varchar |  |  |  |  |

1. Table name : ims\_tbl\_productdetails

Primary key :productid

Table description : To store product details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| productid | int | Primary key |
| productname | varchar |  |
| producttype | varchar |  |
| productdescription | varchar |  |
| productimage | varchar |  |
| color | varchar |  |
| size | int |  |
| brand | varchar |  |
| price | int |  |

1. Table name :ims\_tbl\_ orderdetails

Primary key :orderid

Table description : To store order details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| orderid | int | Primary key |
| productid | int | Foreign key |
| productname | varchar |  |
| productimage | varchar |  |
| color | varchar |  |
| size | int |  |
| brand | varchar |  |
| productquantity | int |  |
| price | int |  |
| shopname | varchar |  |
| orderdate | date |  |

1. Table name : ims\_tbl\_customerbooking

Primary key : orderid

Table description : To store customer booking details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| customerid | int | Primary key |
| productid | int | Foreign key |
| productname | varchar |  |
| productimage | varchar |  |
| color | varchar |  |
| size | int |  |
| brand | varchar |  |
| quantity | int |  |
| price | int |  |
| bookingdate | date |  |

1. Table name : ims\_tbl\_stockdetails

Primary key : stockid

Table description : To store stock details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| stockid | int | Primary key |
| productid | int | Foreign key |
| productname | varchar |  |
| stockquantity | int |  |
| price | int |  |

1. Table name : ims\_tbl\_billing

Primary key :billid

Table description : To store billing details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| billid | int | Primary key |
| orderid | int | Foreign key |
| discount | int |  |
| totalamount | int |  |
| date | date |  |

1. Table name :ims\_tbl\_ payment

Primary key :paymentid

Table description : To store payment details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| paymentid | int | Primary key |
| billid | int | Foreign key |
| paymentmethod | varchar |  |
| status | varchar |  |

1. Table name :ims\_tbl\_ shipment

Primary key :shipmentid

Table description : To store shipment details

|  |  |  |
| --- | --- | --- |
| **Attributes** | **Datatypes** | **Constraints** |
| shipmentid | int | Primary key |
| orderid | int | Foreign key |
| date | date |  |