|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data Type | Constraint | Description |
| Cart ID | INT | Primary Key | Carts Items ID |
| Payment ID | Varchar (45) | - | Payment ID |
| Product ID | INT | - | Product ID |
| Quantity | INT | - | Quantity of Product |
| Rate | Decimal (10,2) | - | Rate of product |
| Sub Total | Decimal (10,2) | - | Total of bill |

MILKNEST Online Services Database Design

1)Table Cart Master :

2)Table Category master :

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data Type | Constraint | Description |
| Category ID | INT | Primary Key | Carts Items ID |
| Category Name | VarChar(45) | - | Name of category |

3)Table customer Master :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column name | Data Type | | Constraint | Description |
| Customer ID | INT | | Primary Key | Customer ID |
| |  |  | | --- | --- | | Customer Name |  | | Varchar (45) | | - | Name of customer |
| |  |  | | --- | --- | | Customer Adress |  | | Varchar (150) | | - | Adress of customer |
| Customer Contact | Varchar (45) | - | | Contact number |
| Customer Email | Varchar (45) | - | | Email id of customer |
| |  |  | | --- | --- | | Customer Photo |  | | Varchar (45) | - | | Photo of customer |
| Customer Username | Varchar (45) | - | | username |
| Customer Password | Varchar (45) | - | | password |

4)Table Payment Master :

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data Type | Constraint | Description |
| Payment ID | INT | Primary Key | Payment ID |
| Payment name | Varchar (45) | - | Name of payer |
| Payment date | Date | - | Payment date |
| Payment mode | Varchar (45) | - | Payment mode |
| Total Amount | Decimal (10,0) | - | Total Amount |
| Quantity | INT | - | Quantity |
| Discount | Decimal (10,0) | - | Discount |
| Net amount | Decimal (10,0) | - | Net amount |
| Customer ID | INT | - | Customer ID |

5)Table product Master :

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data Type | Constraint | Description |
| Product ID | INT | Primary Key | Product ID |
| Product name | Varchar (45) | - | Product name |
| Product Image | Varchar (45) | - | Product Image |
| Product Description | Varchar (45) | - | Product Description |
| Product Sale price | Decimal (10,0) | - | Product Sale price |
| Product Purchase price | Decimal (10,0) | - | Purchase price of product |
| Product Cat ID | INT | - | Product Category ID |

6)Table User Master :

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data Type | Constraint | Description |
| User ID | INT | Primary Key | User ID |
| User name | Varchar (16) | - | User name |
| User contact | Varchar (45) | - | User contact Number |
| User email | Varchar (50) | - | User email ID |
| User Password | Varchar (45) | - | User Password |