

# Database onlecom

## 1) Tables in the Database:-

```
mysql> Show tables;
+-----+
| Tables_in_onlecom |
+-----+
| cart                |
| product             |
| users               |
+-----+
3 rows in set (0.01 sec)
```

### a) Tables cart:-

```
mysql> desc cart;
+-----+-----+-----+-----+-----+-----+
| Field          | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| email          | varchar(100)  | YES  |     | NULL    |       |
| product_id     | varchar(30)   | YES  |     | NULL    |       |
| quantity       | int           | YES  |     | NULL    |       |
| price          | decimal(20,2) | YES  |     | NULL    |       |
| total          | int           | YES  |     | NULL    |       |
| address        | varchar(500)  | YES  |     | NULL    |       |
| city           | varchar(200)  | YES  |     | NULL    |       |
| country        | varchar(200)  | YES  |     | NULL    |       |
| phno           | varchar(100)  | YES  |     | NULL    |       |
| orderDate      | date          | YES  |     | NULL    |       |
| deliveryDate   | date          | YES  |     | NULL    |       |
| paymentMethod  | varchar(100)  | YES  |     | NULL    |       |
| transactionId  | varchar(100)  | YES  |     | NULL    |       |
| status         | varchar(100)  | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
```

### b) Table users:-

```
mysql> desc users;
+-----+-----+-----+-----+-----+-----+
| Field | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| name  | varchar(100)  | YES  |     | NULL    |       |
| email | varchar(100)  | NO   | PRI | NULL    |       |
| phno  | varchar(100)  | YES  |     | NULL    |       |
| answer | varchar(200) | YES  |     | NULL    |       |
| pass  | varchar(200)  | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
```

### c) Table product:-

```
mysql> desc product;
+-----+-----+-----+-----+-----+-----+
| Field    | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id       | varchar(100)  | YES  |     | NULL    |       |
| name     | varchar(500)  | YES  |     | NULL    |       |
| category | varchar(200)  | YES  |     | NULL    |       |
| price    | decimal(20,2) | YES  |     | NULL    |       |
| active   | varchar(100)  | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
```