|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| User\_id | INT |  | YES |  |
| User\_name | VARCHAR | 255 |  |  |
| email | VARCHAR | 255 |  |  |
| password | VARCHAR | 255 |  |  |
| address | VARCHAR | 20 |  |  |
| Phone\_Number | VARCHAR |  |  |  |

**1.User Table**

**Primary Key – User\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| User\_id | INT |  | YES |  |
| User\_name | VARCHAR |  |  |  |
| email | VARCHAR | 255 |  |  |
| password | VARCHAR | 255 |  |  |
| address | VARCHAR | 20 |  |  |
| Phone\_Number | VARCHAR | 15 |  |  |

**2.Destination Table**

**Primary Key – Destination\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Destination\_id | INT |  | YES |  |
| Destintion\_Descript | TEXT |  |  |  |
| Destination\_name | VARCHAR | 255 |  |  |
| Attractions | TEXT |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Trip\_ID | INT |  | YES |  |
| User\_ID | INT |  |  | YES(User Table) |
| Trip\_Name | VARCHAR | 255 |  |  |
| Start\_Date | DATE | 255 |  |  |
| End\_Date | DATE | 20 |  |  |
| Budget | Decimal(10,2) |  |  |  |
| Destination\_ID | INT |  |  | YES(DESTINATION TABLE) |

**3.Trips Table**

**Primary Key – Trip\_ID**

**4.Hotels Table**

**Primary Key – Hotel\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Hotel\_ID | INT |  | YES |  |
| Trip\_ID | INT |  |  | YES(Trips Table) |
| Name | VARCHAR | 255 |  |  |
| Address | VARCHAR | 255 |  |  |
| Phone\_Number | VARCHAR | 20 |  |  |
| Ratings | Decimal(3,2) |  |  |  |
| Price | DECIMAL(10,2) |  |  | YES(DESTINATION TABLE) |

**5.Activity Table**

**Primary key – Activity\_Key**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Activity\_ID | INT |  | YES |  |
| Trip\_ID | INT |  |  | YES(Trips Table) |
| Activity\_Name | VARCHAR | 255 |  |  |
| Activity\_Price | DECIMAL(10,2) |  |  |  |
| Desciption | VARCHAR | 255 |  |  |

**6.Budget Table**

**Primary Key – Budget\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Budget\_ID | INT |  | YES |  |
| Trip\_ID | INT |  |  | YES(Trips Table) |
| Amount | DECIMAL(10,2) |  |  |  |

**7.Trasport Method**

**Primary Key - Method\_ID**

**8.Customer Support table**

**Primary Key – Support\_Ticket\_ID**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Method\_ID | INT |  | YES |  |
| Trip\_ID | INT |  |  | YES(Trips Table) |
| Destination\_ID | INT |  |  | YES(Destination Table) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field name | Field Type | Size | Primary Key | Foreign Key |
| Support\_Ticket\_ID | INT |  | YES |  |
| User\_ID | INT |  |  | YES(User Table) |
| Subject | VARCHAR | 255 |  |  |
| Message | VARCHAR | 255 |  |  |