**CHAPTER-4**

**DATA DICTIONARY**

### 4.1 Database Dictionary

1. **Table Name:** Admin

**[Table 1:** Admin**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Admin\_email | Varchar (20) | Primary key | Store admin’s  email |
| 2 | Admin\_pass | Varchar (15) | Unique key | Store admin’s password |

1. **Table Name:** User Registration

**[Table 2:** User Registration]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | User\_id | Int (10) | Primary key | Store user’s Id |
| 2 | User\_fname | Int (10) | Not null | Store user’s first name |
| 3 | User\_lname | Int (10) | Not null | Store user’s last name |
| 4 | User\_phone | Int (10) | Unique key | Store user’s phone number |
| 5 | User\_email | Varchar (20) | Not null | Store user’s email |
| 6 | User\_pass | Varchar (15) | Not null | Store user’s password |
| 7 | User\_address | Varchar (30) | Not null | Store user’s address |
| 8 | User\_pincode | Int (6) | Unique key | Store user’s pin code |
| 9 | User\_DOB | Int (8) | Not null | Store user’s DOB |

1. **Table Name:** User Login

**[Table 3:** User Login]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | User\_email | Varchar (20) | Primary key | Store user’s email |
| 2 | User\_pass | Varchar (15) | Not null | Store user’s password |

1. **Table Name:** Event Organizer Registration

**[Table 4:** Event Organizer Registration**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD**  **NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Organizer\_id | Int (8) | Primary key | Store organizer’s Id |
| 2 | Organizer\_name | Varchar (10) | Unique key | Store organizer’s name |
| 3 | Organizer\_num | Int (10) | Not null | Store organizer’s  number |
| 4 | Organizer\_email | Varchar (50) | Unique key | Store organizer’s email |
| 5 | Organizer\_  speciality | Varchar (30) | Unique key | Store organizer’s speciality |
| 6 | Organizer\_exp | Varchar (2) | Null | Store organizer’s expirience |

1. **Table Name:** Event Manager Registration

**[Table 5:** Event Manager Registration**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Manager\_id | Int (8) | Primary key | Store manager’s Id |
| 2 | Manager\_name | Varchar (10) | Not null | Store manager’s name |
| 3 | Manager\_num | Int (10) | Not null | Store manager’s number |
| 4 | Manager\_email | Varchar (50) | Not null | Store manager’s  email |
| 5 | Manager\_pass | Varchar (15) | Not null | Store manager’s password |

1. **Table Name:** Organizer Login

**[Table 6:** Organizer Login**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Organizer\_email | Varchar (50) | Primary key | Store organizer’s email |
| 2 | Organizer\_pass | Varchar (50) | Not null | Store organizer’s password |

1. **Table Name:** Manager Login

**[Table 7:** Manager Login**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Manager\_email | Varchar (50) | Primary key | Store Manager’s email |
| 2 | Manager\_pass | Varchar (50) | Not null | Store Manager’s password |

1. **Table Name:** Event Master

**[Table 8:** Event Master**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Event\_id | Int (10) | Primary key | Store Event’s  Id |
| 2 | Event\_name | Varchar (20) | Not null | Store Event’s Name |
| 3 | Event\_categ | Varchar (20) | Foreign key | Store Event’s category |
| 4 | Event\_date | Int (8) | Not null | Store Event’s  date |
| 5 | Event\_day | Varchar (10) | Not null | Store Event’s  day |
| 6 | Event\_location | Varchar (20) | Not null | Store Event’s location |
| 7 | Event\_pincode | Int (6) | Foreign key | Store Event’s  pin code |
| 8 | Event\_time | Int (10) | Not null | Store Event’s  time |
| 9 | Event\_regfees | Int (6) | Not null | Store Event’s  Registration fees |
| 10 | Organizer\_name | Varchar (20) | null | Store Event’s organizer name |
| 11 | Age\_group | Int (2) | Not null | Store Event’s group |
| 12 | Events\_desc | Varchar (100) | Not null | Store Event’s description |

1. **Table Name:** Event Category

**[Table 9:** Event Category**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Category\_id | Int (20) | Primary key | Store category  Id |
| 2 | Category\_name | Varchar (20) | Not null | Store category name |
| 3 | Category\_agegrp | Int (2) | Not null | Store category age group |

1. **Table Name:** Area

**[Table 10:** Area**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Area\_name | Varchar (20) | Primary Key | Store area name |
| 2 | Area\_pincode | Int (6) | Unique Key | Store area pin code |

1. **Table Name:** Event Registration

**[Table 11:** Event Registration**]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Event\_id | Int (8) | Primary Key | Store event’s  Id |
| 2 | Event\_name | Varchar (10) | Unique Key | Store event’s name |
| 3 | User\_id | Int (8) | Foreign Key | Store user’s  Id |
| 4 | User\_name | Varchar (10) | Unique Key | Store user’s name |

1. **Table Name:** Feedback

**[Table 12:** Feedback]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR.NO** | **FIELD NAME** | **DATATYPE**  **(SIZE)** | **CONSTRAINT** | **DESCRIPTION** |
| 1 | Feedback\_id | Int (8) | Primary Key | Store feedback Id |
| 2 | User\_id | Int (8) | Foreign Key | Store user’s Id |
| 3 | Event\_id | Int (8) | Foreign Key | Store event’s Id |
| 4 | Feedback | Varchar (200) | - | Store feedback |
| 5 | Rating | Int (5) | Not null | Store rating |
| 6 | Feedback\_  datetime | Timestamp | Not null | Store date and time |