**DATA DICTIONARY.**

Table :**ADMIN**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Admin\_id | Int | 2 | Unique id of admin | PK(Auto increment) |
| Admin\_name | Varchar | 12 | Name of admin | - |
| Email | Varchar | 25 | Email of admin | - |
| Password | Varchar | 12 | Password of admin | - |

Table : **AREA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Area\_id | Int | 3 | Unique id of each area | PK(Auto increment) |
| Area\_name | Varchar | 10 | Name of each area | - |

Table : **INQUIRY**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Inq\_id | Int | 3 | Unique id of each inquiry | PK(Auto increment) |
| Area\_id | Int | 3 | Unique id of each area | FK(Area Table) |
| Name | Varchar | 12 | Name of the person inquiring | - |
| Address | Varchar | 50 | Address of the person inquiring | - |
| Contact no | Int | 10 | Contact of the person inquiring | - |
| Inq\_details | Varchar | 100 | From where inquiry is done | - |
| Date | Date | - | Date of inquiry | - |
| Email\_id | Varchar | 25 | Email of the inquiring person | - |
| Status | Int | 1 | Status of inquiry | - |

Table: **REGISTRATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Reg\_id | Int | 3 | Unique id of each registration | PK(Auto increment) |
| Area\_id | Int | 3 | Unique id of each area | FK(Area Table) |
| Last\_name | Varchar | 10 | Last name of person | - |
| First\_name | Varchar | 10 | First name of person | - |
| Address | Varchar | 50 | Address of person | - |
| Contact no. | Int | 10 | Contact no of person | - |
| Relationship with chid | Varchar | 10 | The person’s relation with child | - |
| Photo | Varchar | 500 | Photo pf person being registered | - |

Table :**PACKAGE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Pack\_id | Int | 3 | Unique id of each package | PK(Auto increment) |
| Pack\_name | Varchar | 10 | Name of package | - |
| Duration | Int | 2 | Duration of package | - |
| Fees | Int | 5 | Fees of package | - |
| Installment | Enum | - | Installment of package(True/False) | - |
| Food Facility | Enum | - | Whether the facility is available or not in package | - |
| Age Factor | Enum | - | The age of child included in package or not | - |
| Time Factor | Enum | - | The package is valid according to time | - |
| Academic Education | Enum | - | Whether the child needs education facility or not | - |

Table : **ADMISSION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Ad\_id | Int | 3 | Unique id of each admission | PK(Auto increment) |
| Pack\_id | Int | 3 | Unique id of each package | FK(Package Table) |
| Reg\_id | Int | 3 | Unique id of each registration | FK(Registration Table) |
| Name of child | Varchar | 12 | Name of child for admission | - |
| Name of parents/guardian | Varchar | 12 | Name of child’s parents/guardian | - |
| D.O.B | Date | - | Date of birth of child | - |
| Address of child | Varchar | 50 | Address of child | - |
| Contact no | Int | 10 | Contact no of parents | - |
| Emergency contact no. | Int | 10 | Number of person to be contacted in emergency | - |
| Mode of transportation | Varchar | 10 | Mode of transportation how child will come | - |
| Email id of parents | Varchar | 25 | Email\_id of parents | - |
| Medical problem with child | Enum | - | Yes/No | - |
| Details of medical problem | Varchar | 50 | Details if child is having any medical problem | - |
| Disability of child | Enum | - | Yes/No | - |
| Details of disability of child | Varchar | 50 | Details if child is having any disability | - |

Table : **CARE\_TAKER**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Ct\_id | Int | 3 | Unique id of each caretaker | PK(Auto increment) |
| area\_id | Int | 3 | Unique id of each area | FK(area Table) |
| Ct\_name | Varchar | 20 | Name of caretaker | - |
| Email | Varchar | 25 | Email id of care taker | - |
| Password | Varchar | 12 | Password of care taker | - |
| Gender | Enum | - | Male/Female | - |
| Address | Varchar | 50 | Address of care taker | - |
| Contact no. | Int | 10 | Contact no. of care taker | - |
| D.O.J | Date | - | Date of joining of care taker | - |

Table : **MATERIALS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Mat\_id | Int | 3 | Unique id of each material | PK(Auto increment) |
| Mat\_name | Varchar | 15 | Name of materials | - |
| Quantity | Int | 2 | Quantity of materials | - |
| Current\_in\_use | Int | 2 | Materials being used | - |
| Status | Int | 1 | Status of inquiry | - |

Table : **ACTIVITY**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Act\_id | Int | 3 | Unique id of each activity | PK(Auto increment) |
| Act\_name | Varchar | 20 | Name of activity | - |

Table : **ATTENDANCE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Att\_id | Int | 3 | Unique id of each attendance | PK(Auto increment) |
| Ct\_id | Int | 3 | Unique id of each caretaker | FK(Caretaker Table) |
| Ad\_id | Int | 3 | Unique id of each admission | FK(Admission Table) |
| Date | Date | - | Date of attendance | - |
| Status | Enum | - | Present/Absent | - |

Table : **REPORT\_CARD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Rep\_id | Int | 3 | Unique id of each report card | PK(Auto increment) |
| Rep\_details | Varchar | 200 | Details of report | - |
| Total\_Attendance | Int | 3 | Attendance of child throughout the month | - |
| Ad\_id | Int | 3 | Unique id of each admission | FK(Admission Table) |
| Ct\_id | Int | 3 | Unique id of each caretaker | FK(Caretaker Table) |

Table : **MEETING**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Meet\_id | Int | 3 | Unique id of each meeting | PK(Auto increment) |
| Ct\_id | Int | 3 | Unique id of each caretaker | FK(Caretaker Table) |
| Meet\_agenda | Varchar | 30 | Topic of meeting | - |
| Date/Time | Date | - | Date and time of meeting | - |

Table : **FEES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Fees\_id | Int | 3 | Unique id of each fees | PK(Auto increment) |
| Ad\_id | Int | 3 | Unique id of each admission | FK(Admission Table) |
| Date | Date | - | Date of fees | - |
| Installment\_amt | Int | 5 | Amount of installment | - |

Table :**FEEDBACK**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Field Name | Data Type | Size | Description | Constraint |
| Feedback\_id | Int | 3 | Unique id of each feedback | PK(Auto increment) |
| Reg\_id | Int | 3 | Unique id of each registration | FK(Registration Table) |
| Feedback details | Varchar | 200 | Feedback details to be stored | - |
| Date | Date | - | Date of feedback given | - |