**GAD Project Database Tables**

**Cashier**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Order Bill No. | Int | Primary Key |
| Item :-   * Quantity * Price | Int  float | Not Null  Not Null |
| Payment Method | Varchar(10) | Not Null |

**Delivery Order**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Delivery Order Bill No. | Varchar(50) | Primary Key |
| Item :-   * Quantity * Price | Int  float | Not Null  Not Null |
| Payment Method | Varchar(10) | Not Null |

**Delivery Details** (This table depend on delivery order tables.)

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Delivery Order No. | Int | Primary Key |
| Delivery Order Bill No. (FK / Delivery Order) | Varchar(50) | Primary Key |
| Customer Name | Varchar(50) | Not Null |
| Delivery Location | Varchar(50) | Not Null |
| Email Address | Varchar(50) | Not Null |
| Contact No. | int | Not Null |

**Kitchen** (This table depend on cashier and delivery order tables.)

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Order Bill No. (FK / Cashier) | Int | Primary Key |
| Delivery Order Bill No. (FK / Delivery Order) | Varchar(50) | Primary Key |
| Item:-   * Quantity | Int | Not Null |

**Employee Details**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Employee No. | Varchar(50) | Primary Key |
| Position No. (FK / Employee Position) | Int | Not Null |
| Name | Varchar(50) | Not Null |
| NIC | Varchar(50) | Not Null and Unique |
| Email | Varchar(50) | Not Null |
| Age | Int | Not Null |
| Contact Number | Int | Not Null |
| Address | Varchar(50) | Not Null |
| Medical Report | Varchar(50) | Not Null |

**Employee Position**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Other Details** |
| Position No. | Varchar(50) | Primary Key |
| Employee Type | Varchar(50) | Not Null |