|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Customer\_Id | Number | 5 | PK |
| 2 | Customer\_Name | Text | 10 | Not Null |
| 3 | Customer\_Address | Text | 25 | Not Null |
| 4 | Customer\_Contact | Number | 15 | Not Null |
| 5 | Customer\_Email | Text | 12 | Not Null |
| 6 | Gender | Text | 15 | Not Null |
| 7 | DateOfBirth | Date/Time | 15 | Not Null |

Customer

Employee

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Employee\_Id | Number | 5 | PK |
| 2 | Employee\_Name | Text | 10 | Not Null |
| 3 | Employee\_Address | Number | 25 | Not Null |
| 4 | Employee\_Email | Text | 15 | Not Null |
| 5 | Employee\_Contact | Number | 12 | Not Null |
| 6 | Gender | Text | 15 | Not Null |
| 7 | DateOfBirth | Date/Time | 15 | Not Null |
| 8 | Designation | Text | 20 | Not Null |
| 9 | DateOfJoin | Date/Time | 20 | Not Null |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Supplier\_ID | Number | 5 | PK |
| 2 | Supplier\_Name | Text | 10 | Not Null |
| 3 | Supplier\_Address | Text | 25 | Not Null |
| 4 | Supplier\_Email | Text | 15 | Not Null |
| 5 | Supplier\_Contact | Number | 12 | Not Null |
| 6 | Supplier\_Gender | Text | 15 | Not Null |

Supplier

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Product\_ID | Number | 5 | PK |
| 2 | Product\_Name | Text | 10 | Not Null |
| 3 | Product\_Details | Text | 25 | Not Null |
| 4 | Product\_Quantity | Number | 5 | Not Null |
| 5 | Rate | Number | 10 | Not Null |

Product

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Order\_no | Number | 5 | PK |
| 2 | Purchase\_Quantity | Number | 10 | Not Null |
| 3 | Purchase\_Price | Number | 25 | Not Null |
| 4 | Employee\_name | Text | 15 | Not Null |
| 5 | Employee\_Contact | Number | 12 | Not Null |
| 6 | Purchase\_Date | Date/Time | 15 | Not Null |
| 7 | Total Bill | Number | 15 | Not Null |

Order Table

Bill

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Sr.No*** | ***Field Name*** | ***Data Type*** | ***Width*** | ***Constraint*** |
| 1 | Bill\_ID | Number | 5 | PK |
| 2 | Bill\_Amount | Number | 10 | Not Null |
| 3 | Customer\_name | Text | 25 | Not Null |
| 4 | Customer\_Address | Text | 15 | Not Null |
| 5 | Customer\_Contact | Number | 12 | Not Null |
| 6 | Product\_Details | Text | 15 | Not Null |
| 7 | Product\_Quantity | Number | 15 | Not Null |
| 8 | Rate | Number | 15 | Not Null |
| 9 | Date | Date/Time | 15 | Not Null |