Purchases

Places

Supplies

Supplied by

CUSTOMER

SALES\_PERSON

ORDER

SUPPLIER

MEDICINE

M

1

M N M

M

N 1

Table1: MEDICINE

|  |  |  |  |
| --- | --- | --- | --- |
| Fields | Data Type | Size | Keys |
| M\_ID | int | 11 | Primary |
| M\_Name | varchar | 50 |  |
| M\_Price | Decimal | 10,2 |  |
| Mfg\_Date | Date | 8 |  |
| Exp\_Date | Date | 8 |  |

Table2: CUSTOMER

|  |  |  |  |
| --- | --- | --- | --- |
| Fields | Data Type | Size | Key |
| C\_ID | Int | 11 | Primary |
| C\_Name | varchar | 25 |  |
| C\_Age | Int | 3 |  |
| C\_Gender | Varchar | 7 |  |
| C\_Ph\_No | Bigint | 15 |  |

Table3: SUPPLIER

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Type | Size | Key |
| S\_Code | Int | 11 | Primary |
| S\_Name | Char | 25 |  |
| S\_Ph\_No | Bigint | 15 |  |
| S\_Loc | Varchar | 50 |  |

Table4: SALES\_PERSON

|  |  |  |  |
| --- | --- | --- | --- |
| Fields | Data type | Size | Key |
| SP\_Lic\_No | Int | 11 | Primary |
| SP\_Name | Char | 25 |  |
| SP\_Ph\_No | Bigint | 15 |  |
| SP\_Gender | Varchar | 7 |  |

Table5: ORDER

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Size | Key |
| O\_ID | Int | 11 | Primary |
| S\_Code | Int | 11 | Foreign |
| SP\_Lic\_No | Int | 11 | Foreign |
| O\_Qty | Int | 5 |  |
| O\_Date | Date | 8 |  |

Table6: MEDICINE\_BILL

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Size | Key |
| M\_ID | Int | 11 | Foreign |
| C\_ID | Int | 11 | Foreign |
| P\_Amt | Decimal | 10,2 |  |
| GST | Decimal | 10,2 |  |
| Mode\_Of\_Payment | Varchar | 8 |  |
| Payment\_Status | Varchar | 10 |  |
| P\_Date | Date | 8 |  |

Table7: SUPPLIER\_PAYMENT

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data type | Size | Key |
| M\_ID | Int | 11 | Foreign |
| S\_Code | Int | 11 | Foreign |
| S\_Pay\_T\_Amt | Decimal | 10,2 |  |
| S\_Qty | Int | 5 |  |
| Pay\_Date | Date | 8 |  |
| S\_Date | Date | 8 |  |