**ER DIAGRAM OF PHARMACY MANAGEMENT SYSTEM**

supply

\_

SUPPLIER

1

1

Supplies by

1

ORDER

PLACE

M

1

1

1

SALEMAN

MEDICINE

purchase

CUSTOMER

N

TABLE 1: CUSTOMER

|  |  |  |  |
| --- | --- | --- | --- |
| FIELD NAME | DATA TYPE | SIZE | KEY |
| C\_ id | Integer | 11 | primary |
| C\_ph\_no | Big int | 15 |  |
| C\_age | int | 3 |  |

TABLE 2: MEDICINE

|  |  |  |  |
| --- | --- | --- | --- |
| FIELD NAME | DATA TYPES | SIZE | KEY |
| M\_price | decimal | 8,2 |  |
| M\_name | Varchar | 13 |  |
| M\_id | Integer | 11 | Primary key |
| Exp\_date | Date | 8 |  |
| Mf\_date | date | 8 |  |

TABLE 3: SUPPLIER

|  |  |  |  |
| --- | --- | --- | --- |
| FIELD NAME | DATA TYPES | SIZE | KEY |
| S\_code | char | 11 | primary |
| S\_name | Var char | 10 |  |
| S\_loc | Big char | 13 |  |
| S\_phone | Big int | 15 |  |
| Vill/Town city | Var char | 20 |  |
| Street | Var char | 20 |  |
| Pin code | Int | 11 |  |

TABLE 4: ORDER

|  |  |  |  |
| --- | --- | --- | --- |
| FIELD NAME | DATA TYPES | SIZE | KEY |
| S\_code | Char | 11 |  |
| O\_date | Date | 8 |  |
| Q\_date | Date | 8 |  |
| Sp\_lic\_no | Int | 11 |  |
| O\_id | Int | 11 | Primary key |

TABLE 5: SALEMAN

|  |  |  |  |
| --- | --- | --- | --- |
| FIELD NAME | DATA TYPES | SIZE | KEY |
| Sp\_name | Var char | 18 |  |
| Sp\_lic\_no | Int | 11 | Primary key |
| Sp\_phone\_No | Big int | 20 |  |
| Sp\_Gender | Char | 7 |  |