|  |  |  |
| --- | --- | --- |
| **DONOR** | | |
| pk | D\_id | Number |
|  | D\_name | Varchar2 |
|  | Age | Number |
|  | Sex | Varchar2 |
|  | D\_address | Varchar2 |
|  | Contact\_no | Number |
|  | Blood\_group | Varchar2 |

**Database Relationship Diagram : Blood-Bank Management**

|  |  |  |
| --- | --- | --- |
| **RECEPTIONIST** | | |
| Pk | Recp\_id | Number |
|  | Recp\_name | Varchar2 |
|  | Recp\_address | Varchar2 |
|  | Contact\_no | Number |
| Fk | D\_id | Number |

|  |  |  |
| --- | --- | --- |
| **BLOOD\_INVENTORY** | | |
| Pk | I\_no | number |
|  | Blood\_type | Varchar2 |
|  | Orders | Number |
|  | Date | Date |
|  | Cost | Number |
|  | Description | Varcha2 |
| Fk | In\_id | Number |

|  |  |  |
| --- | --- | --- |
| **D\_INFO** | | |
| Fk | D\_id | number |
| Fk | I\_no | number |

|  |  |  |
| --- | --- | --- |
| **INVENTORY\_MANAGER** | | |
| Pk | In\_id | Number |
|  | In\_name | Varchar2 |
|  | M\_address | Varchar2 |
|  | Phone\_number | Number |
|  | Email\_address | Varchar2 |

|  |  |  |
| --- | --- | --- |
| **HOSPITAL** | | |
| Pk | Hos\_id | Number |
|  | Hos\_name | Varchar2 |
|  | Hos\_address | Varchar2 |
|  | Fax | Number |
|  | Telephone | Number |
| Fk | I\_no | Number |