**1NF**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Employee ID** | **Name** | **Designation** | **Salary** | **Company Branch Code** | **Branch Address** | **Contact** |
| 101 | Maryam | Writer | 50000 | 1023 | I-8, ISB | 10345 |
| 102 | Sajjad | Cashier | 25000 | 1320 | H-10, ISB | 54321 |
| 103 | Ali | HR-Manager | 75000 | 1023 | I-8, ISB | 12456 |
| 104 | Aziz | Cashier | 25000 | 1023 | I-8, ISB | 65421 |
| 105 | Zahra | Staff | 20000 | 1320 | H-10, ISB | 14725 |
| 106 | Waleed | Staff | 20000 | 1320 | H-10, ISB | 52741 |

**2NF**

EmployeeID -> Name

EmployeeID -> Designation

EmployeeID -> Salary

EmployeeID -> Company Branch Code

Company Branch Code -> Branch Address

Company Branch Code -> Contact

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Employee ID** | **Name** | **Designation** | **Salary** | **Company Branch Code** |
| 101 | Maryam | Writer | 50000 | 1023 |
| 102 | Sajjad | Cashier | 25000 | 1320 |
| 103 | Ali | HR-Manager | 75000 | 1023 |
| 104 | Aziz | Cashier | 25000 | 1023 |
| 105 | Zahra | Staff | 20000 | 1320 |
| 106 | Waleed | Staff | 20000 | 1320 |

|  |  |  |
| --- | --- | --- |
| **Company Branch Code** | **Branch Address** | **Contact** |
| 1023 | I-8, ISB | 10345 |
| 1320 | H-10, ISB | 54321 |
| 1023 | I-8, ISB | 12456 |
| 1023 | I-8, ISB | 65421 |
| 1320 | H-10, ISB | 14725 |
| 1320 | H-10, ISB | 52741 |

**3NF**

EmployeeID -> Name

EmployeeID -> Designation

EmployeeID -> Salary

EmployeeID -> Company Branch Code

Company Branch Code -> Branch Address

Company Branch Code -> Contact

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Employee ID** | **Name** | **Designation** | **Salary** | **Company Branch Code** |
| 101 | Maryam | Writer | 50000 | 1023 |
| 102 | Sajjad | Cashier | 25000 | 1320 |
| 103 | Ali | HR-Manager | 75000 | 1023 |
| 104 | Aziz | Cashier | 25000 | 1023 |
| 105 | Zahra | Staff | 20000 | 1320 |
| 106 | Waleed | Staff | 20000 | 1320 |

|  |  |  |
| --- | --- | --- |
| **Company Branch Code** | **Branch Address** | **Contact** |
| 1023 | I-8, ISB | 10345 |
| 1320 | H-10, ISB | 54321 |
| 1023 | I-8, ISB | 12456 |
| 1023 | I-8, ISB | 65421 |
| 1320 | H-10, ISB | 14725 |
| 1320 | H-10, ISB | 52741 |