**1. ACCESS\_ROLE**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ROLE\_ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the role |
| STATUS | VARCHAR2(30) | NOT NULL | Current status of the role |
| ROLE | VARCHAR2(30) | NOT NULL | Name of the role |

**2. ASSIGNMENT**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the assignment |
| MUNI\_PSGC | INTEGER | NOT NULL, UNIQUE | Municipality PSGC code |
| EMPLOYEE\_ID | INTEGER | NOT NULL, UNIQUE | Unique identifier for the employee |
| ID1 | INTEGER | NOT NULL, UNIQUE | Additional identifier for the assignment |
| ID11 | INTEGER | NOT NULL, UNIQUE | Secondary additional identifier |

**3. BARANGAY**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| BRGY\_PSGC | INTEGER | NOT NULL, PRIMARY KEY | Barangay PSGC code |
| MUNI\_PSGC | INTEGER | NOT NULL, UNIQUE | Municipality PSGC code |
| BARANGAY | VARCHAR2(20) | NOT NULL | Name of the Barangay |
| MUNI\_PSGC1 | INTEGER | NOT NULL | Municipality PSGC code (Secondary) |
| MUNI\_PSGC11 | INTEGER | NOT NULL | Secondary PSGC code |
| PROV\_PSGC1 | INTEGER | NOT NULL | Province PSGC code |
| REG\_PSGC1 | INTEGER | NOT NULL | Region PSGC code |

**4. BENEFICIARY**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the beneficiary |
| FIRST\_NAME | VARCHAR2(30) | NOT NULL | First name of the beneficiary |
| MIDDLE\_NAME | VARCHAR2(30) | - | Middle name of the beneficiary (Optional) |
| LASTNAME | VARCHAR2(30) | NOT NULL | Last name of the beneficiary |
| DATE\_OF\_BIRTH | DATE | NOT NULL | Date of birth of the beneficiary |
| NATIONALITY | VARCHAR2(30) | NOT NULL | Nationality of the beneficiary |
| DISABILITY\_ID | INTEGER | - | Disability ID (Optional) |
| SEX | VARCHAR2(4) | NOT NULL | Gender of the beneficiary |
| ADDRESS\_PSGC | INTEGER | NOT NULL, UNIQUE | PSGC code for the address |
| STATUS | INTEGER | NOT NULL | Status of the beneficiary |
| BRGY\_PSGC | INTEGER | NOT NULL | Barangay PSGC code |
| MUNI\_PSGC1 | INTEGER | NOT NULL | Municipality PSGC code |
| MUNI\_PSGC11 | INTEGER | NOT NULL | Secondary municipality PSGC code |
| PROV\_PSGC1 | INTEGER | NOT NULL | Province PSGC code |
| REG\_PSGC1 | INTEGER | NOT NULL | Region PSGC code |

**5. EMPLOYEE**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the employee |
| FIRST\_NAME | VARCHAR2(50) | NOT NULL | First name of the employee |
| MIDDLE\_NAME | VARCHAR2(20) | - | Middle name of the employee (Optional) |
| LASTNAME | VARCHAR2(50) | NOT NULL | Last name of the employee |
| ASSIGNMENT\_ID | INTEGER | - | ID for assignment, references a location (Optional) |
| POSITION\_ID | INTEGER | - | ID of the employee's position |
| EMPLOYEE\_ID | INTEGER | NOT NULL, UNIQUE | Unique employee identification number |
| ID1 | INTEGER | NOT NULL, UNIQUE | Secondary identifier for employee |

**6. GROUP\_ROLE**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the group role |
| GROUP\_ID | INTEGER | NOT NULL | Unique group identifier |
| ROLE\_ID | INTEGER | NOT NULL | Unique role identifier |
| ROLE\_ID1 | INTEGER | NOT NULL | Secondary role identifier |
| GROUP\_ID1 | INTEGER | NOT NULL | Secondary group identifier |

**7. lib\_fund\_source**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the fund source |
| SARO | VARCHAR2(15) | NOT NULL | SARO number for the fund source |
| SSA | VARCHAR2(15) | NOT NULL | SSA number for the fund source |
| ORS | VARCHAR2(10) | - | ORS number for the fund source (Optional) |
| LDDAP\_ADA | VARCHAR2(50) | - | LDDAP-ADA code (Optional) |
| EFFECTIVITY\_DATE | DATE | - | The effective date of the fund |
| EXPIRY\_DATE | DATE | - | The expiration date of the fund (Optional) |

**8. MUNICIPALITY**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| MUNI\_PSGC | INTEGER | NOT NULL, PRIMARY KEY | Municipality PSGC code |
| PROV\_PSGC | INTEGER | NOT NULL | Province PSGC code |
| MUNICIPALITY | VARCHAR2(20) | NOT NULL | Name of the municipality |
| MUNI\_PSGC1 | INTEGER | NOT NULL | Secondary municipality PSGC code |
| PROV\_PSGC1 | INTEGER | NOT NULL | Province PSGC code (Secondary) |
| REG\_PSGC1 | INTEGER | NOT NULL | Region PSGC code |

**9. PAYROLL**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for the payroll |
| FUND\_SOURCE\_ID | INTEGER | NOT NULL | ID for the fund source |
| ALLOTTED\_AMOUNT | NUMBER(2) | NOT NULL | Allotted amount for payroll |
| MOP | VARCHAR2(10) | NOT NULL | Method of payment |
| ID1 | INTEGER | NOT NULL | Identifier 1 for payroll |
| PAYROLL\_STATUS\_ID | INTEGER | NOT NULL | Payroll status ID |
| PAYROLL\_STATUS\_EMPLOYEE\_ID | INTEGER | NOT NULL | Employee ID linked to payroll |
| PR\_STAT\_EMP\_POS\_ID | INTEGER | NOT NULL | Employee position ID for payroll status |
| ID2 | INTEGER | NOT NULL | Additional identifier 2 for payroll |
| ID21 | INTEGER | NOT NULL | Identifier for payroll status |
| ID12 | INTEGER | NOT NULL | Secondary identifier for payroll |

**10. PAYROLL\_DETAIL**

|  |  |  |  |
| --- | --- | --- | --- |
| Column Name | Data Type | Constraints | Description |
| ID | INTEGER | NOT NULL, PRIMARY KEY | Unique identifier for payroll detail |
| GRANTED\_AMOUNT | NUMBER(2) | NOT NULL | Granted amount in payroll |
| DISBURSEMENT\_STATUS | INTEGER | - | Status of the disbursement |
| BENEFICIARY\_ID | INTEGER | NOT NULL | ID for the beneficiary |
| PAYROLL\_ID | INTEGER | NOT NULL | Linked payroll ID |
| ID1 | INTEGER | NOT NULL | Identifier 1 |
| ID11 | INTEGER | NOT NULL | Identifier 2 |
| ID2 | INTEGER | NOT NULL | Identifier 3 |
| BRGY\_PSGC | INTEGER | NOT NULL | Barangay PSGC code |
| MUNI\_PSGC1 | INTEGER | NOT NULL | Municipality PSGC code |
| MUNI\_PSGC11 | INTEGER | NOT NULL | Secondary municipality PSGC code |
| PROV\_PSGC1 | INTEGER | NOT NULL | Province PSGC code |
| REG\_PSGC1 | INTEGER | NOT NULL | Region PSGC code |