PENSIONERS

1. Pensioner Information Table

Column Name	Data Type	Description
pensioner_id	INT (PK)	Unique ID for each pensioner
ppo_no	VARCHAR(20)	Pension Payment Order Number (UNIQUE)
name	VARCHAR(100)	Name of the pensioner
type_of_pension	ENUM	'Regular', 'Family'
retired_employee_ic	l INT (FK)	ID of retired employee (for Family pension)
relation	ENUM	'Self', 'Spouse', 'Son', 'Daughter', 'Other'
dob	DATE	Date of Birth
doj	DATE	Date of Joining
dor	DATE	Date of Retirement
end_date	DATE	Pension end date (if applicable)
status	ENUM	'Active', 'Expired', 'Suspended'
pan_number	VARCHAR(10)	PAN Number
pay_level	VARCHAR(50)	Pay Level at retirement
pay_commission	VARCHAR(50)	Pay commission at retirement
equivalent_level	VARCHAR(50)	Equivalent level at retirement
address	TEXT	Residential address
city	VARCHAR(50)	City
state	VARCHAR(50)	State
pin_code	VARCHAR(10)	PIN/ZIP code
mobile_no	VARCHAR(15)	Contact number
email	VARCHAR(100)) Email ID

2. Bank Account Details Table

Column Name	Data Type	Description
bank_id	INT (PK)	Unique ID for each bank account
pensioner_id	INT (FK)	References pensioner_information
bank_name	VARCHAR(100)	Name of the bank
branch_name	VARCHAR(100)	Branch name
account_no	VARCHAR(50)	Bank account number (UNIQUE)
ifsc_code	VARCHAR(20)	Bank IFSC Code
is_active	BOOLEAN	Whether this is the active account

3. DR (Dearness Relief) Rates Table

Column Name	Data Type	Description
dr_id	INT (PK)	Unique ID for DR rate
effective_from	DATE	Date from which DR rate is effective
effective_to	DATE	Date until which DR rate is effective
dr percentage	DECIMAL(5,2)	Dearness Relief percentage

4. Monthly Pension Table

Column Name	Data Type	Description
pension_id	INT (PK)	Unique ID for each monthly pension
pensioner_id	INT (FK)	References pensioner_information
month	DATE	Pension month (stored as YYYY-MM-01)
basic_pension	DECIMAL(10,2)	Basic pension amount
commutation_amount	DECIMAL(10,2)	Commutation deduction
additional_pension	DECIMAL(10,2)	Additional pension (age-based)
dr_id	INT (FK)	References DR rate applied
dr_amount	DECIMAL(10,2)	Calculated DR amount
medical_allowance	DECIMAL(10,2)	Medical allowance
total_pension	DECIMAL(10,2)	Total before deductions (gross pension)
total_recovery	DECIMAL(10,2)	Total deductions
net_pension	DECIMAL(10,2)	Net payable pension
remarks	VARCHAR(255)	Remarks (expiry or other notes)
status	ENUM	'Pending', 'Processed', 'Paid'

5. Deductions Table (Separate Table)

Column Name	Data Type	Description
deduction_id	INT (PK)	Unique ID for each deduction
pension_id	INT (FK)	References monthly_pension table
deduction_type	ENUM	'Income Tax', 'Recovery', 'Other'
amount	DECIMAL(10,2)	Deduction amount
description	VARCHAR(255)	Description of deduction

6. Arrears Table

Column Name	Data Type	Description
arrear_id	INT (PK)	Unique ID for arrear records
pensioner_id	INT (FK)	References pensioner_information

Column Name	Data Type	Description
from_month	DATE	Start month for arrear calculation
to_month	DATE	End month for arrear calculation
payment_month	DATE	Month in which arrears are paid
basic_arrear	DECIMAL(10,2)	Arrears of basic pension
additional_arrear	DECIMAL(10,2)	Arrears of additional pension
dr_percentage	DECIMAL(5,2)	DR percentage for arrears
dr_arrear	DECIMAL(10,2)	Arrears of dearness relief
total_arrear	DECIMAL(10,2)	Total arrear amount
remarks	VARCHAR(255)	Remarks

7. Pensioner Documents Table

Column Name	Data Type	Description
document_id	INT (PK)	Unique ID for each document
pensioner_id	INT (FK)	References pensioner_information
document_type	ENUM	'ID Proof', 'PAN Card', 'Address Proof', 'Bank Details', 'Retirement Order', 'Life Certificate'
document_number	VARCHAR(50)	Document number/identifier
issue_date	DATE	Date of issue
expiry_date	DATE	Date of expiry (if applicable)
file_path	VARCHAR(255)	Path to stored document file
upload_date	DATETIME	When document was uploaded