

CYCLE II

1. Create two tables Account and Transaction

Account: Acc No, Acc Name, Address, Pan No, Acc Type, Balance, Phone

Transaction: Tran Id, Acc No, Trans Date, Amount, Trans Type

a) Create Views

- i. To list Acc name, Acc no, Pan no of account holders whose type is "current"
- ii. To list Acc name, contact no, balance of account holders who are having no transactions in current month and balance greater than 1 lakh.

b) List the details from VIEWS

c) Modify Acc Type as SB if balance is less than 5000.

d) Make a new transaction of customers who are having balance greater than 2 lakh and no transaction in current month.

2. **(Implementation of nested queries)**

Create two tables Account and Transactions

Account: acc_no, acc_name, balance

Transactions: Tran Id, Acc No, Trans Date, Amount, Trans Type

a) List the account details of account holders who have highest balance.

b) List the name of customers who made more than 2 transactions in a week.

c) List the name and balance of customers who made withdrawal amount more than 2500 in current month.

d) List the name of employee who didn't make any transactions in current month.

3. Create stored procedure for displaying fibonacci series upto 'n' number.

4. Create stored procedure for displaying even and odd numbers upto 'n' elements using temporary table.