Project Synopsis (BCA 6th Semester Major Project 2022)

Project Group : A

Project Name : Online Banking Management System (Apna Bank)

Name & University Roll Number of Project Team Members:

SL	Name	University Roll No.
1	Ronit Singh	15201219026
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Project Guide Name : Subhendu Saha

Technology Used : Html, Css, Javascript, Bootstrap, JQuery, Php, MySql,

and Laravel

Platform used : Xampp, Visual Studio Code, Github, cPanel

Project Abstract :

Types of users:

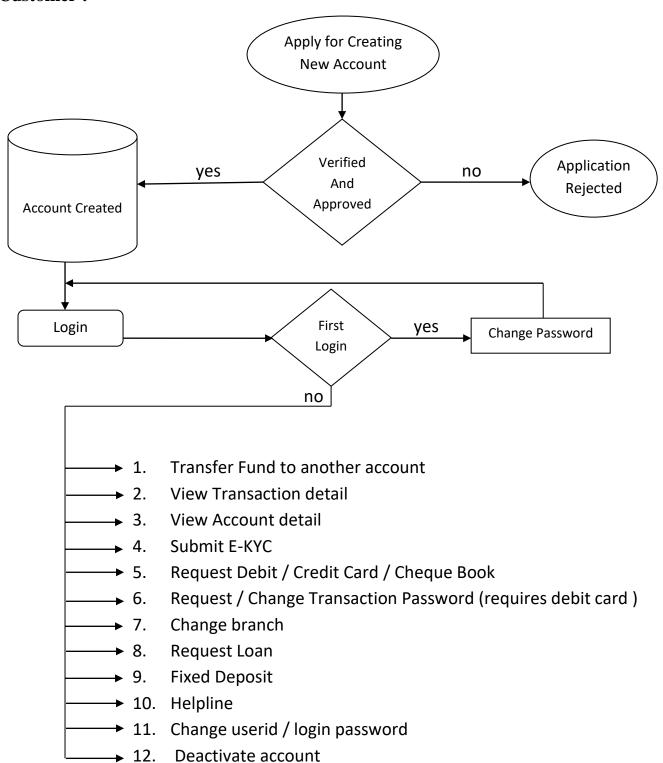
Administrator: One admin will be generated during the development time and others can be created by the existing one. Branch Managers will be the admin of this Online Banking Management System.

Staff : Admin can add official staffs and then staffs can login to the system to serve the customers.

Customer: Customers have to first apply for creating a new bank account. After getting verified and approved by bank officials, his account will be created. After that, customers can login to the system to enjoy the bank services.

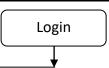
Work Flow

Customer:



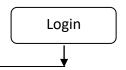
Work Flow

Staff:



- ➤ 1. Verify / Approve New Bank Account creation
- ▶ 2. Debit and Credit Money
- ➤ 3. View Transaction detail of Customers
- ◆ 4. View / Edit Account detail of Customers
- ► 5. Verify E-KYC
- ► 6. Approve Debit / Credit Card / Cheque Book
- 7. Manage Fixed Deposits
- 8. Manage Loans
- → 9. Helpline
- → 10. Contact Customer on account deactivation
 - 11. Enquiry of global user
- ▶ 12. Contact / Remove inactive customers

Admin: (Bank Manager)



- ▶ 1. Add / Edit / Remove / View Staff / Bank Manager Details
- ▶ 2. Add / Cut Money in Bank account
- ➤ 3. Debit and Credit Money
- 4. View Transaction detail of Customers
- ► 5. View / Edit Account detail of Customers
- → 6. Bank transaction record (daily/ weekly/ monthly/ yearly)
 - ► 7. Branch change approval
 - ► 8. Loan approval
 - ➤ 9. Notification (if staff changes password)
 - → 10. Helpline
 - → 11. Contact staffs
- → 12. Contact / Remove inactive customers