

**“*SYED MUSTAFA HASSAN*”**

***(FA21-BSCS-0030)***

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| **Project Title: “Bank Management System (OOP)”** |
| **Submitting To:**  **“*Mr. Awais Ahmed*”** |
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PROBLEM STATEMENT:

The **Bank Management System** was developing in a simple console application; you can only access the full feature of the system by entering the system password. The user can do many things in the system in the system, he/she can create new customer account, deposit funds, withdraw cash, modify account detail. The system will provide the necessary functionality that help you manage your bank accounts.

SOLUTION:

The bank management system is an application **for maintaining a person account in a bank**. The system provides the access to the customer to create an account, deposit/withdraw the cash from his account, also to view reports of all accounts present.

Following are few outlines of the solutions that is intended to provide.

* It will be easy to configure and personalize with complete control.
* It will offer a variety of different form of transaction (i.e. Withdrawal, Account

balance, Account information etc.).

SCOPE:

There are different systems that serve different purposes thus is necessary to define the scope of **Bank Management System** to make it better understand the specific goals and usage of this system regarding user perspective.

* Account holder can take money everywhere from country through ATM.
* Customer can do transition every time in country.
* Customer can check his/her Balance of Account

FEATURE:

**Bank Management System** is aimed to provide following at its initial stage and many more in future versions.

* Cash Withdrawal
* Account Status
* Fast cash
* Not required specific bank timing
* Facilitate other bank’s customer.

FLOW CHART:

**Customer Management**

**Exit**

**Create New Account**

**Bank Management System**

**Remove Existing Account**

**View Customers List**

**For Transaction**

**Update Information of Existing Account**

**Search Any Account**

LONG TREM GOAL:

The Computer Course in this semester needs us to complete a venture and submit utilizing the programming language known as C++ that we have concentrated through the course to rehearse our ideas in reality applications.