



# THE SUPERIOR UNIVERSITY LAHORE

## Lab Project

Section:

Department: CS-3B

Subject: Computer organization & Assembly

Instructor: Ameer Hamza

Time Allowed: 12<sup>th</sup> May 2024

Total Marks: 100

Here is a bank (.....) and a number of customers here which are avail different services of bank like

1. **Personal detail**
2. **account open**
3. **check balance**
4. **change pin**
5. **deposit amount**
6. **withdraw amount**

User can select anyone option in this menu, according these options your you can design proper detail of user. They can select any option in menu. Use commands **Mov, al, print, main endp, .code add and subtract.**

- Like they get option 1 they see their proper detail in different line.
- If select option 2 then show open account option and ask for the necessary required details like name cnic and store them in an array.
- If they check their balance, then your system shows his/her account number and balance detail.
- If they choose option 4, then your system shows his/her account pin change option.

Like this all other options.

You may utilize any approach discussed during our class or lab sessions. Your group should consist of no more than three members. Please submit two files: one containing your code with the names of your group members, and the other displaying screenshots of the output.