

Green University of Bangladesh Department of Computer Science and Engineering (CSE)

Faculty of Sciences and Engineering Semester: (Spring, Year:2021), B.Sc. in CSE (Day/Eve)

LAB PROJECT PROPOSAL

Course Title: structure programming lab
Course Code: CSE 104 Section: DC

Student Details

| Name | | ID |
|------|-----------------|-----------|
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| Submission Date:30/04/22 | |
|---|---|
| Course Teacher's Name: _ Md.Sultanul Islam Ovi | _ |
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| [For Teachers use only: Don't Write Anything inside this box] | |
| Project Proposal Status | |
| Marks: Comments: | |
| Date: | |

1. TITLE OF THE PROJECT PROPOSAL:

Banking management system.

2. PROBLEM DOMAIN & MOTIVATIONS

- A well-functioning financial system is fundamental to a modern economy, and all banks perform important functions for society.
- Due to the importance of banking system I got interested to make this project.
- The main motive behind this project is to develop a system which will be able to handle the overall tasks that happen in a traditional bank.

3. OBJECTIVES/AIMS

- A bank management system would be able to maintain information and to keep to records of that particular event.
- The objective of this project is to make a system like a bank app.
- The program allows the user to create new account, to do cash deposit and withdrawal, show account information respectively.

4. TOOLS & TECHNOLOGIES

• Operating system: Windows 10.

• Software: Code block.

• Compiler: MinGW.

• Concepts used in Project:

1. Decision making: Switch case.

2. Loop: WHILE loop.

3. Function: User define function.

4. Array.

5. Structures: User defined data type.

5. CONCLUSION

• This program will provide the transaction happening inside the process automatically.

All information will be updated by using the information stored in the system and after performing all the tasks the program will end.