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**NORTH SOUTH UNIVERSITY**

**CSE- 215**

**INTRODUCTION TO PROGRAMMING LANGUAGE- II**

**PROJECT PROPOSAL**

**SECTION- 19**

**SUBMITTED TO:**

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**PROJECT NAME:**

Telecom Package Operator.

**TOOLS USED:**

1. Java - Object Oriented Programming
2. Java Swing ( Framework )

**PROJECT OBJECTIVE :**

Our project is to create a Telecom Package Operating system for a user to receive multiple services starting from balance check to buying internet packages from different telecom operators from a single application.

**PROJECT SUMMARY :**

The system will initially start with a window upon running the code which will have the names of five available operators to choose from. For choosing which operator to take service from the user has to input values within 1-5 ( Each number will be set for respective operators ).

Upon choosing a particular operator the user will get the following service options :

1. Details
2. Balance
3. Internet Packages
4. Social Packages
5. Minute Packages
6. Emergency Loan
7. My Offers
8. FnF Offers
9. Back
10. Exit

In the similar process as before the user will choose the required options from the list. There will be more detailed processes (1-5 more options each) for each of the particular options in the list for the user to choose. Finally, on the last step of the process after the user chooses their desired package a message will be prompted on the screen if their request is accepted or rejected.

If rejected, for insufficient balance the user has the option to go back and take an emergency loan ( within available limit ).