# The Central Bank Of DSC









### **Introduction**:

In our day to day life, we all have face a problem, what is shortage of coin. Like we buy a product that is 105 taka, But we have available 100 taka note, But shortage of 5 taka coin. In this project we are going to Launch a E-coin name DIU COIN.

### **How it Works?**

In this System All user have an account. Suppose a customer buy a product that is 106 taka, So we need to manage 1 five taka coin and a 1 one taka coin total 6 DIU-COIN will be added on user account.

We are going to calculate total due of merchant and customer and convert DIU-COIN to taka. And distribute them.

## **TYPE OF USER**

- SUPER ADMIN (Bank Staff)
- Merchant Users
- Customer Users

## **Users accessablity**

### **Super Admin**

- Transfer Balance.
- Register Merchant User.
- Register Customer User.
- Register COIN .

#### **Merchant User**

- Cash In.
- Cash Out.
- Register Customer User.
- Merchant user can show their Profile and balance.

### **Customer User**

- Customer User can show their balance.
- They can Change their Password.