



**Green University of Bangladesh**  
**Department of Computer Science and Engineering (CSE)**  
**Faculty of Sciences and Engineering**  
**Semester: (Fall, Year:2022), B.Sc. in CSE (Day)**

**LAB PROJECT PROPOSAL**

**Course Title: Data Structure Lab**

**Course Code: 106**

**Section: Pc-221-DD**

**Student Details**

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**Submission Date : 15/12/22**

**Course Teacher's Name : Md. Parvez Hossain**

[For Teachers use only: **Don't Write Anything inside this box**]

**Project Proposal Status**

**Marks: .....**

**Comments: .....**

**Signature: .....**

**Date: .....**

## **1. TITLE OF THE PROJECT PROPOSAL**

My project name is “**Online Electricity Meters System.**” I think, this project will be built in first time in Bangladesh. Online meters System mean alternative system when all meter will be connected a root source such as Tree. In this way, user can see their bill history, unit history per month, per year. And also can see the height bill and unit and also see low.

## **2. PROBLEM DOMAIN & MOTIVATIONS**

- User can see their past bill history, unit cost history
- Admin can save their time and cost.
- Do not waste Electricity

## **3. OBJECTIVES/AIMS**

- Preventing wastage of electricity.
- Saving admin time and cost .
- For user facilities .

## **4. TOOLS & TECHNOLOGIES**

This section will contain tools and technologies which you will use for your whole project.

- Desktop
- Windows Operating System
- Code Block Ide
- C programing

## **5. CONCLUSION**

In future is will be a big project(app).I think this is most useable project (app) in future and everyone use it.