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**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)**

**LAB PROJECT PROPOSAL**

**Course Title: Structured Programming Lab**

**Course Code: 104 Section: DE**

**Student Details**

| **Name** | | **ID** |
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| **1.** | Md. Shipon Miah | 213902104 |

**Submission Date: 15/03/2022**

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

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

| **Project Proposal Status**  **Marks: ………………………………… Signature: .....................**  **Comments: .............................................. Date: ..............................** |
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1. **TITLE OF THE PROJECT PROPOSAL**

* Doctor’s Appointment System with C-programming.

1. **PROBLEM DOMAIN & MOTIVATIONS**

This section will state the description of the motivations of your project.

* Make it easy for patients to find a list of available doctors for specific diseases.
* It will be difficult for me to create this project. Because this is my first project with c programming
* Patients suffer a lot of anxiety to get a specific doctor. That's what motivated me to create this project.

1. **OBJECTIVES/AIMS**

* This project aims to provide a user friendly, reliable, and fast management system as well as a feature where clients can see the list of doctors available in that particular area.
* The main objective of this project is to manage the details of Doctors, Patient.
* It manages all the information about Doctor, Appointment.
* The purpose of the project is to build an application program to reduce the manual work for managing the Doctor, Patient, Appointment.

1. **TOOLS & TECHNOLOGIES**

* Software: Code blocks.
* Programming Language: C.