

American International University-Bangladesh (AIUB) **SOFTWARE ENGINEERING**

**Section: F**

**PROJECT TITLE : EMERGENCY AUTOMOBILE TECHNICIAN SERVICE**

**Group : 07**

**Submitted by:**

|  |  |
| --- | --- |
| **Name** | **ID** |
| 1. **TAZRIAN ZAMAN TUSHTI** | **19-39433-1** |
| 1. **KHANDAKER MD. TOUSIF ISLAM** | **19-39407-1** |
| 1. **HASAN, SHADIK** | **19-39357-1** |
| **04. AFIQUE SADIQUE** | **19-39708-1** |

**Submitted to: Dr. Razib Hayat Khan**

**Timeline chart**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Task | Time  Person | Week  1 | Week  2 | Week  3 | Week  4 | Week  5 | Week  6 | Week  7 | Week  8 | Week  9 | Week  10 | Week  11 | Week  12 |
| A. Planning & Requirement | **A1.**  **Tousif** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **A2.**  **Afique** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **A3.**  **Shadik** |  |  |  |  |  |  |  |  |  |  |  |  |
| B. Designing & Prototyping | **B1.**  **Tushti** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **B2.**  **Tousif** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **B3.**  **Afique** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **B4.**  **Shadik** |  |  |  |  |  |  |  |  |  |  |  |  |
| C. Software Development | **C1.**  **Tushti** |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **C2.**  **Tousif** |  |  |  |  |  |  |  |  |  |  |  |  |
| D. Coding | **Afique** |  |  |  |  |  |  |  |  |  |  |  |  |
| E. Testing | **Shadik** |  |  |  |  |  |  |  |  |  |  |  |  |
| F. Operation & maintenance | **Tushti** |  |  |  |  |  |  |  |  |  |  |  |  |

1. **Planning & Requirement**

A1. Meeting with client

A2. Needs of the client

A3. Requirement analysis

1. **Designing & Prototyping**

B1. Use case Diagram

B2. Activity Diagram

B3. UI Design

B4. Class Diagram

1. **Software Development**

C1. GIT

C2. JIRA

**D. Coding**

**E. Testing**

**F. Operations and maintenance**