B.Sc. Project

Bangladesh Army International University of Science and Technology

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| **Author:** Tafsir Haque Arnob **Supervisor:** Mohammad Robaitul Islam Bhuiyan  Abdullah Al Momin **E-Mail:**[robayetcuet11@gmail.com](mailto:robayetcuet11@gmail.com)  **Phone:**  **E-mail:**[tharnob@gmail.com](mailto:tharnob@gmail.com)  [oramsadaf24@gamil.com](mailto:oramsadaf24@gamil.com)  **Phone Number:** 01679772007 **Defense Planned:**  01757001400  **Specialization:** |

**Proposed Topic:**

Result Management System

**Topic Characteristics:**

The project is about **Result Management System** is to provide the examination result to the student in a simplified manner. This is useful for students to manage the results. This application tool can be used for displaying results in an efficient manner. And The project is developed in HTML,CSS,JAVA SCRIPT ,MYSQL database & LARAVEL framework..

The system is intended for the students and various functionalities are provided to students such as calculation of GPA, result graph, to read and execute his/her result by providing user name and password for secure login and in case of the new student, the registration is available. Teachers can easily calculate the result of any student.The whole result management will be under the control of the administrator.

**Working Hypothesis:**

1. Hypothesis #1: Our project is mainly based on data base. Here ,remain different access for COE office, Teachers & Students.
2. Hypothesis#2: Student get CT marks , Assessment marks & Total marks easily by using this system.
3. Hypothesis#3: In future , We will use SMS alert system for Guardian to get a result of a student.

**Methodology:**

All hypothesis in above can be possible in later future. In fact, many countries already take much satisfied steps to complete those hypothesis and in a way to implement them. Here we use MYSQL for data base; HTML,CSS,JAVA SCRIPT for frontend design & LARAVEL for framework. And to complete those hypotheses we must take some necessary steps by developing data base and study more about it.

**References:**

1. Udemy Course Tutorial about HTML,CSS,JAVA SCRIPT,LARAVEL
2. University course material: MYSQL