

## **Title of the Project: Education management System**

**Group Number: 11**

**Group Members:**

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## Introduction

Education management System is a platform where students, teachers, school administration body and Education board can work together. It improves the communication among all of the branches of education system of a country. Students can have an individual account by which they can run their academic life properly and smoothly. And all of the information of the system will be controlled by the administration body.

## Motivation

This system will make educational activity more accessible to everyone. Student, teacher and official can easily browse throw education results, CV, achievements.

## Project Sponsor:

- Education Ministry
- Robi

## Business Need:

This project will allow students to continue their student life more efficiently and Also help them in their career. Besides maintaining of education system would easier and smoother for education Board.

## Business Requirements:

Using the web students and Education Board will able to communicate and maintain whole education system. When a student starts his/her academic student life then a profile will be created for him by the admin body. Also, for existing student's administration body will create individual account for every student with verified information. The features of the project given below:

- Verified information of a student.
- All academic achievement which would assign by admin body.
- Individual result publishment.
- Admission applies.
- Admission result tracking.
- Verified Co-curricular activities certification.

## Assignment for CSE471

- Auto generated CV according to current academic background.
- Data for job recruiters
- Supportive resources for students such as videos, books, solution

### Business Value:

This is a project something like E-learning. Basically, it will create a global business value. As we mentioned before, that it is a systematic education system, here the authentic data of students will be stored, so different companies from corporate bodies can easily get the proper information of students as per their requirements and can offer jobs to the applicants. On the other hand, applicants can also apply for their desired posts. Here, both parties can save their time and resources. By saving time and resources people can be benefitted in many ways and it has a global impact too. Moreover, this also helps to reduce different difficulties.

This system will. We invest not of money, time arranging educational result and distributing them. Through this this cost will be gone and it all save time which is valuable for education.

- 10,000,000 Tk can save monthly form result publish free.
- 100,000,000 Tk admission will be save annually.

### Special Issues or Constrains:

- All the data will be govt approve.
- Education institutions or officials can easily evaluate students using this system.
- This system should be access able for any education institutions or officials through user permission. So, there will be no privacy issue.
- Digital identification will give each student unique ID.
- Create more work opportunity.