BASIS INSTITUTE OF TECHNOLOGY AND MANAGEMENT (BITM)

Project Title: **Online Exam System**

Team Name: **Mindset,** Batch-40

Group No. 06

**Team Members:**

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**Project Summary:**

This project is developed is to take online MCQ examinations. Mainly it has two separate modules one for admin and another for users. An admin can add, modify and delete exam questions. And he has right enable, disable and delete of users. To take part in online exam first a user need to register then login in system he can sit for the exam. Even an user can update his profile. After accomplished of examination a report can be viewed to publish result.

As per requirements, default bootstrap has been used for UI. Object oriented programming methodology is followed to develop this application. As capability we tried best to follow clean code criteria.

**Objectives of Project:**

The objective of this project is to find easier way to take an MCQ exam over the glove. Over the world sometimes there are thousands of candidate for any single professional’s post. Then it is too tough to find out the right choice among these thousands candidate. Our application may be helpful for an initial selection of a candidate. Even it can be a way to assess a student for any vendor certifications or any other assessment.

User Story:

|  |  |
| --- | --- |
| User Story | Acceptance Criteria |
| As a User, I want to be able to create an account or registration. So that I can logged In as a registered user. | 1. Login and registration form validation. 2. Update profile, Participate exam & View Result. |
| As a Admin, I want to be to manage users & manage questions. | 1. Admin can enable, disable & delete registered users. 2. Admin can add, view & delete questions. |

Schema diagram:

