**Functional Requirement :**

3 types of user can use the system

1. Admin
2. Teacher
3. Student

Admin

1. Admin can login and logout.
2. Admin can view, update profile.
3. Admin can change password.
4. Admin can create, view, update, delete teacher.
5. Admin can create, view, update, delete student.
6. Admin can create, view, update, delete subject.
7. Admin can view active exam and previous exam.
8. Admin can view reports.

Teacher

1. Teacher can register.

2. Teacher can login and logout.

3. Teacher can view, update profile.

4. Teacher can change password.

5. Teacher can launch multiple courses

6. Teacher can view student data.

7. Teacher can view reports.

Student

1. Student can register.

2. Student can login and logout.

3. Student can view, update profile.

4. Student can change password.

5. Student can join multiple courses

Technologies :

1. Front End : HTML, CSS, JS(react), Bootstrap,

2. Middle Layer : Java(spring boot) / .Net,

3. Back End : database(MYSQL),