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| Tomiris Zhaksylyk  Group: IT-1916  Teacher: Smaiyl Assel | Project Description |

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| **Online Disciplines Registration** |

**Project Description:**

This Project Divided into two parts

* Admin
* Student

This website allows students to choose disciplines they want to enroll in.

**Project Functionality:**

Admin register the student and provide username, password and pincode for each student. Pincode will be used when a student enrolls for the course. Admin can manage session,semester,departments,course,students,students log. If student forgot password, admin can reset the password to defolt one “Student”.

Students can log in with valid registration no and password provided by the admin. Students can enroll for any course and can printout of the registered course. Student can print information about the selected course.

**Used Technologies:**

**Front end:**

1. HTML: HTML is used to create and save web document. E.g. Brackets
2. CSS : (Cascading Style Sheets) Create attractive Layout
3. JavaScript: it is a programming language, commonly use with web browsers.

**Back end:**

PHP – Hypertext Preprocessor (PHP) is a technology that allows software developers to create dynamically generated web pages, in HTML, XML, or other document types, as per client request. PHP is open source software.

MySQL: MySql is a database, widely used for accessing querying, updating, and managing data in databases.

JQUERY – jQuery greatly simplifies JavaScript programming. I used it for increasing usability of application. The jQuery library is a single JavaScript file, and you reference it with the HTML <script> tag

AJAX- I used AJAX for exchanging data with a server, and updating parts of a web page - without reloading the whole page. Specifically I used AJAX to check if such a user exists

**Realization Time:**

1 month for whole project.

5 days for developing core.

1 week for developing all modules.

1 day to test it.