

UNIVERSITY OF MAKENU (UniMak)

SYLVANUS KOROMA CAMPUS (Yoni)

GROUP 3

SECOND SEMESTER EXAMS (year 3)

PROJECT ON: NPSE STUDENT RESULT MANAGEMENT SYSTEM

MODULE: PHP

**GROUP MEMBERS**:

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The main objective of the project is to provide the examination result to the student in a simple way.  
This project is useful for students and institutions for getting the results in simple manner.  
By a result analyzer with subject status and marks is an application tool for displaying the results in secure way.

The system is intended for the students. And the privileges that are provided to students are to read and execute his/her result by providing user name and password for secure login and in case of new student the registration is PHP and MySQL project on ***NPSE Student*** [***Result Management System***](https://projectworlds.in/free-projects/php-projects/student-result-management-system-project-in-php/) is a web based project and it has been ***developed in PHP and MySQL*** and we can manage  
Student, Subject, Teacher, Semester, Result and Class from this project. The main objective to develop Result Management System PHP and  
**MySQL Project** is to overcome the manual errors and make a computerized system.  
In this project, there are various type of subjects available to ***manage Result,*** Subject, Student. We can also generate reports for Subject, Student, available. And the guest user has the privilege only to read.

PHP and MySQL project on ***NPSE STUDENT RESULT MANAGEMENT SYSTEM*** is a web based project and it has been ***developed in PHP and MySQL*** and we can manage  
Student, Subject, Result and Class from this project. The main objective to develop Result Management System PHP and  
**MySQL Project** is to overcome the manual errors and make a computerized system.  
In this project, there are various types of subjects available to ***manage Result,*** Subjects and Students. We can also generate reports for Subjects, Students. Here the**Student subjects** manage all the operations of Student, ***Subject name*** can manage Subjects.  
Developed for managing Teacher, Semester module manages Semester operations; *Result module* has been implemented to manage Result.  
This is also a ***Major Result Management System Project,*** which you can submit. But if you need Mini Project on NPSE Student Result Management  
System then we can develop it also. Also if you are looking for DBMS Project on ***NPSE*** ***Result Management System*** then you can develop it in MySQL and  
PHP. You can run this project in***XAMP, WAMP, MAMP or*** *LAMP* ***server.***We have implemented advancesearchfeatureforsearchingrecords on various  
criteria for Subject, Student, ***Result also admin can perform Create***, read, update project all the subjects like Student, Subject are tightly coupled and we can track and delete (CRUD) operations on ***subjects student scores in each subjects.****In this*  
the information easily. If you are looking for **Free Result**  
**NPSE Student Result Management System Project in PHP** and MySQL, then you can visit our free projects section.

**NPSE Student Result Management System Subjects–**

1. Student ***: NPSE Student Result Management System Project in PHP***
2. Admin ***: NPSE Student Result Management System Project in PHP***

**Admin Features**

1. Admin Enter student info
2. Admin can add/update/ Results
3. Admin can add/update/ Subjects
4. Admin can add/update/ subject grades
5. Admin can register new student and also edit info of the student
6. Admin can declare/ edit result of a student.
7. Admin can change own password

**Students-**

1. Student can search their result using valid roll id.
2. Student can download the result in the PDF format.

Here, Student can check their results by entering Roll id. Admin can create & manage Results, subjects. Add & Manage students and Declare Results. This project is done in PHP. It’s easy to operate and understand by users. The design is pretty simple and user won’t find it difficult to understand, use and navigate.

**Brief overview of the technology:**

**Front end: HTML, CSS, JavaScript**

1. HTML: HTML is used to create and save web document. E.g. Notepad/Notepad++
2. CSS : (Cascading Style Sheets) Create attractive Layout
3. Bootstrap : responsive design mobile friendly site
4. JavaScript: it is a programming language, commonly use with web browsers.

**Back end: PHP, MySQL**

1. 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.
2. MySQL: MySQL is a database, widely used for accessing querying, updating, and managing data in databases.

**Software Requirement (any one)**

1. WAMP Server
2. XAMPP Server
3. MAMP Server
4. LAMP Server

**Installation Steps**

1. Download zip file and Unzip file on your local server.  
2. Put this file inside "c:/xampp/htdocs/" .  
3. Database Configuration  
Open phpmyadmin  
Create Database named **npse**.  
Import database **npse.sql** from downloaded folder (inside database)  
4. Open your browser put inside "[http://localhost/Online examination system/](http://localhost/Online_exam_New/)"

**Admin Login Details**  
Login Id: Ruth  
Password: 123456789