**Final Project CS-619**

**SPRING- 2021**

**Project Name: University Faculty Qualification Record Management System - Web-based application Category**

**Test Phase (Assignment)**

You are required to build a Web-based application and perform the following tasks:

1. Install any latest version of Xampp / wamp server.
2. Create the following two tables in a database in MySQL Server as follows:

|  |  |
| --- | --- |
| **Faculty\_Members** | |
| **Column Name** | **Type** |
| Fm\_ID | Varchar(50) |
| Fm\_Name | Varchar(50) |
| Fm\_Address | Varchar(50) |
| Fm\_Designation | Varchar(50) |
| Fm\_Salary | Integer |

|  |  |
| --- | --- |
| **Qualification** | |
| **Column Name** | **Type** |
| Q\_ID | Varchar(50) |
| Degree\_title | Varchar(50) |
| Year\_ of \_Passing | Varchar(50) |
| Institute\_attended | Varchar(50) |

1. There is a one-to-many relationship between the two tables.
2. Create a form in PHP that adds data in both of the above tables.
3. The form would further contain the following buttons:

* **Update** button to update the Faculty information.
* **Search** button to search the record of a particular faculty member.
* **Delete** button to delete the record of a particular faculty member.

**Note: Submit your complete code files and database file in a single zip/rar file. Upload it via VULMS**