



Department of Statistics & Computer Science
University of Kelaniya
Academic Year 2016/2017
COSC 32025 – Web & Internet Technology
Assignment 03

You are required to create a web based register module for courses. Create the following PHP web pages.

Index.php

Contains a register form. To register, following fields should be filled up. For the users who are already registered, can view their details using the NIC they provided.

Register For Courses

Full Name:

Contact Number:

NIC:

Course:

Email:

If you are already registered, View Your Details here . . .

NIC:

List of courses

- BIT
- BCS
- CIMA
- AAT

Following validations should be added to the above page using Java Script.

- Full name, Email and NIC are mandatory fields.
- The entered email should be checked whether it is valid or not. If not valid you should give the user a message "Please enter a valid email"

connection.php

This file should create a connection to the database you have created. Include this file whenever you are required to establish a connection to your database. Do not write the code segment to establish a connection to the database except in this pa

View.php

When a registered user enters his NIC and to view the details, data should be viewed in following format.

Your Deatails are Registered With NIC : 998877665V				
Full Name	Contact_Number	Course	NIC	Email
Gihan Bandara	0711212121	BIT	998877665V	Gihan123@gmail.com

Database

Create a database and name it as registerdb_<last three numbers of your student number>. You should apply a primary keys and foreign keys (if required) to the table. NIC field is unique.

Following data should be entered to the table. Name you table as registertbl__<last three numbers of your student number> and use suitable data types.

Full Name	Contact Number	NIC	Course	Email
Gihan Bandara	071-1212121	99887765V	BIT	gihan123@gmail.com
Shenal Gamage	077-5566443	97854512V	BIT	sheng@yahoo.com
Sandani Fernado	075-5656565	97777888V	CIMA	sandu143@gmail.com
Akash Yapa	076-6666777	91111111V	BCS	ash91@yahoo.com
Madhu Silva	070-5252525	92445566V	AAT	silvaz@gmail.com

How to submit answers

- Create the database and tables using php (Without using phpmyadmin manually).
- You should submit a SQL script which can be used to import the database you had created. This database should contain the created table and the given user details.
- All the files mentioned above should be zipped and it should be named using the following format.

Assig-5<studentnumber>

- Include all the HTML and PHP codes in your hard copy submission.

_____ Submit your answers on or before 21st of December, 2018 _____