IQRA National University, Peshawar

**Department of Computer Science** 

Summer Semester / Examination, Date: 28th Sep, 2020

**Final– Semester Examination** 

Instructor: Mr. Shahab Ul Islam

Total Marks: 50



(50)

## Internet Programming

### Instructions:

- All questions are compulsory.
- Marks of each question are mentioned with it.
- For this paper, you are required to code by yourself.
- $\circ$  \_Code must neat and clean with proper comments.

### **Question No: 01**

a)	Design a student registration form and hover table using bootstrap as mentioned on page 2.	(10)
b)	Create a database with your first name and establish connection with database.	(06)
c)	Create a table named "students" including fields (id, name, email, password).	(02)
d)	Write the MYSQL queries using PHP and develop the registration form.	(10)
e)	Register at least 5 students in the database.	(02)
f)	The password in database must be in encrypted form. You may use any	(06)
	encryption technique to encrypt the password i-e salt, md5, sha1, sha2 etc.	
g)	Fetch the data from database and show it on the page in a hover-table as given below.	(08)
h)	Paste your source code and screen shot of the page in the paper.	(02)

i) Export the database and convert all files to zip including your source code (04) and answer paper.

### Note: Upload the zip file (including database, source code and paper) in to the portal.

# **Students Registration Form**

Name					
Email					
Password					
Register					

# List of Registered Students

S.No	Name	Email	Password	Action
10	Shahab UI Islam	shahabkhan 55@yahoo.com	8cb2237d0679ca88db6464eac60da96345513964	Edit Delete
11	Muhammad Waqas	waqas@yahoo.com	3f441a0e220ce5a16a7d1baf5ba8c7dac01a0918	Edit Delete
12	Muhammad Fahimullah	fahim@yahoo.com	3f441a0e220ce5a16a7d1baf5ba8c7dac01a0918	Edit Delete