

YARMOUK UNIVERSITY

Faculty of Information Technology and Computer Sciences Department of Information Technology

BIT 481 (Web application development 2)

Second Semester (Spring 2021/2022) Assignment 06/05/2022

Name: Student id: Serial Number: Section: 1

A) Marks Distribution

Criteria No	Criteria Mark	CLOs	Student Mark
1	3	В	
2	4	C	
3	5	D	
4	4	C	
Total	15		

B) Assignment title: "E-commerce application"

C) Description of the assignment

You are to develop a web application for selling /buying of products or services for the target shoppers.

D) Tasks

The web application should include multiple webpage(s) designed by using HTML, CSS, JavaScript, PHP and MySQL. The web application should at least meet the following criteria:

- 1. Allow the user to submit personal data to be stored in database. The personal data such as, name, age, gender, e-mail, phone no and others, through a Sign-up/Registration form.
- 2. Generate different types of reports, such as the total of registered users, current orders and sales.
- 3. The web application should maintain validation aspects both on <u>client and server side</u>.
- 4. The web application should have a nice look and feel aspects.

E) Submission of work

✓ Submission should be done through YU e-learning system before **22-5-2022**.

 ✓ Assignment cover page along with developed webpage(s) and database should be compressed in one folder and uploaded to the assignment section in YU e-learning. ✓ Note: The assignment should be presented. 			