

Course No:  
Course Title: Web  
programming  
Date: 19 / 01 / 2011  
No. of Questions: 3 Questions  
Time: 2 hours  
Using Calculator (No)

بسم الله الرحمن الرحيم  
University of Palestine



Final Exam  
1<sup>st</sup> semester 2010/2011  
Total Grade: 100

-A-

Instructor Name: Mr.Nael Alian  
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Student Name: \_\_\_\_\_  
College Name: Eng. & IT  
Dep. / Specialist: \_\_\_\_\_  
Using Dictionary (No)

First Question

5×4

(20 points)

Show the output of the following C subprograms (user screen).

```
<?php
$i=1;
while($i<=3)
{
    echo "I=" . $i . "<br />";
    $i++;
}
?>
```

(4 points)

```
<? Php
$Name = "Nael";
print 'My name is : $Nmae';
?>
```

(4 points)

```
<?php
echo strpos("Welcome in
Palestine!", "Palestine");
?>
```

(4 points)

```
<?php
$nmae= array("Ahmed",
"Mohammed", "Khaled", "Mona");

$result = count($nmae);

echo $result;
?>
```

(4 points)

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```
<?php
    $x=2;
    switch ($x)
    {
    case 1:echo "Welcome";
    case 2:echo "to";
    case 3: echo "you";
    default: echo "No number between 1 and 3";
    }
```

---

(4 points)

## Second Question

(40 points)

1. The computer knows who you are. It knows when you start the application and when you end. **But on the internet there is one problem**: the web server does not know who you are and what you do because the HTTP address doesn't maintain state. By a code **How** PHP solve this problem, and write a PHP code to print the number of views of any web site?[ 10 points]

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**2. Write a PHP code for sending email to your friend? [10 points]**

**3. Write a PHP function which will returns the max number of three numbers entering by the user? [10 points]**

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**4. Write a PHP code for printing odd numbers from 1 to 20? [10 points]**

**Forth Question**

**(40 points)**

Write PHP code for creating a database (up\_db) such that the server name which include this database is (UP\_Server), user name is (admin) and password is (admin). This database have one table (students) this table have 4 attributes (std\_no , std\_name, department and average), std\_no is primary key. [15 points]

Std_no	Std_name	Department	Average
20060002	Ahmed	Software Engineering	89
20060001	Lena	IT	88

**Write a PHP code to**

1. lets user to insert the data in student table by HTML form. **[10 points]**
2. selects all **IT** student the data stored in the "Students" table. (Hits: show the result in HTML table). **[5 points]**
3. selects all the data stored in the " Students " table, and sorts the result by the "Average" column. **[5 points]**
4. Update the student name (Lena) to (Lenda) in the " Students " table. **[5 points]**
5. deletes all the records in the " Students " table where Student Name='Ahhmed'. **[5 points]**

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End of Questions  
Best wishes

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