PQL

Due Nov 13 at 11:59pm   **Points** 11   **Questions** 11   **Time Limit** 60 Minutes
Allowed Attempts 3

Instructions

zyBook Unit 12 (PHP)

Attempt History

	Attempt	Time	Score
KEPT	**Attempt 3**	3 minutes	10 out of 11
LATEST	**Attempt 3**	3 minutes	10 out of 11
	Attempt 2	3 minutes	10 out of 11
	Attempt 1	18 minutes	7 out of 11

Submitted Nov 13 at 3:05pm

Question 1   **1 / 1 pts**

Representing, storing, and retrieving application data in relational and non-relational databases is called _____.

   ○ user interface logic

   ○ business logic

Correct!   ● data modeling

   ○ application programming logic

Question 2   **1 / 1 pts**

What does the PHP script output if

$name

is not initialized?

```php
<?php


error_reporting(E_ALL);
ini_set("display_errors", 1);


echo "<p>What  is displayed?</p>";
echo $name;


?>
```

○ Parse error

○ No error

Correct! ● Runtime message of a possible logic error

○ Blank page

Question 3   **0 / 1 pts**

What value is

$x

?

```php
$x = 12 <=> 10;
```

○ -1

○ 0

Correct Answer   ○ 1

You Answered   ◉ -2

Question 4   **1 / 1 pts**

What value is

`$x`

assigned with?

```
$value = "Hello";
 switch ($value) {
   case "Hello":
       $x = "Hello";
   case "cheese":
       $x .= "Hi";
       break;
   default:
       $x = "Default";
}
```

○ Hi

○ Hello

Correct!   ◉ HelloHi

○ Default

Question 5   **1 / 1 pts**

What is the last number output?

```
$i = 1;
do {
    echo "$i ";
    $i++;
} while ($i <= 4);



echo $i;
```

○ 3

○ 4

Correct!   ⦿ 5

○ 1

Question 6

1 / 1 pts

What is needed to output Ella's breed?

```
$cows = ["Ella" => "Holstein", "Larry" => "Mixed", "Kelsy" => "Herford"];
echo _____;
```

○ `$cows[Ella]`

○ `cows["Ella"]`

Correct!   ⦿ `$cows["Ella"]`

○ `$cows[0]`

Question 7   **1 / 1 pts**

What does the code output?

```php
$question = "How are you?";
askQuestion();
function askQuestion() {
    $question = "What question?";
    echo $question;
}
$question = "Who are you?";
```

○ blank

○ How are you?

○ Who are you?

Correct!   ◉ What question?

Question 8   **1 / 1 pts**

The _____ statement inserts the contents of a file into a PHP script as the script is executing.

○ php

○ script

Correct!   ◉ include

○ header

Question 9   **1 / 1 pts**

What is

`$dog1->name`

after the code segment executes?

```
$dog1 = new Dog;
$dog1->name = "Dolly";
$dog2 = $dog1;
$dog2->name = "Ella";
$dog3 = new Dog;
$dog3->name = "RussT"
```

○ Dolly

Correct!   ● Ella

○ RussT

○ undefined

Question 10   **1 / 1 pts**

What does the code output?

```
$greeting = "Hello!";
$salute = "Hi!";


if (strcmp($greeting, $salute) < 0) {
```

```
    $x = "yes";
} else {
    $x = "no";
}
echo $x;
```

○ undefined

○ no

○ true

Correct!   ◉ yes

Question 11   **1 / 1 pts**

Why is client-side validation important?

Correct!   ◉ Provides the user quicker feedback

○ Makes server-side validation easier

○ Prevents XSS attacks

○ Makes server-side validation unnecessary