Server-Side Technology

Final Exam

**Ans1**.

|  |  |
| --- | --- |
| **Get** | **Post** |
| 1. In GET method, values are visible in the URL. | 1. In POST method, values are not visible in the URL. |
| 2. GET has a limitation on the length of the values, generally 255 characters. | 2. POST has no limitation on the length of the values since they are submitted via the body of HTTP. |
| 3. This method supports only string data types. | 3. This method supports different data types, such as string, numeric, binary, etc. |
| 4. GET Parameters remain in web browser history. | 4. Parameters are not saved in web browser history. |

**Ans2.**

1. All the form fields are required, none could be empty.
2. Check for the right format of data of the field (Please enter a valid email address)

**Ans3.** The **mail()** function allows you to send emails.

**Ans4.** A) Integer

B) Local

C) Undefined variable: userFirstName

**Ans5.** echo "$userFirstName $userLastName is only 17\n";

**Ans6.** 0

**Ans.7** echo $myArgument;

**Ans8**. $firstName, $lastname

**Ans9.**

<?php

class cars {

// Properties

public $model;

public $year;

public $color;

// Methods

function set\_model($model) {

$this->model = $model;

}

function get\_model() {

return $this->model;

}

function set\_year($year) {

$this->year = $year;

}

function get\_year() {

return $this->year;

}

function set\_color($color) {

$this->color = $color;

}

function get\_color() {

return $this->color;

}

}

$bmw = new cars();

$bmw->set\_model('BMW20');

$bmw->set\_year(2021);

$bmw->set\_color('White');

echo $bmw->get\_model();

echo "\n";

echo $bmw->get\_year();

echo "\n";

echo $bmw->get\_color();

echo "\n";

?>