

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";  
?>
```