**Final Server Side Technologies**

1.When handling forms, two methods can be used: get and post. Briefly explain the main difference between the two methods.

Ans. GET Parameters remain in web browser history

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|  | In GET method, values are visible in the URL  This method supports only string data types. |
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|  | POST has no limitation on the length of the values since they are submitted via the body of HTTP. |
|  | This method supports different data types, such as string, numeric, binary, etc. |
|  | In POST method, values are not visible in the URL. |

2. What function is used to send mail?

Ans.Mail ( ) function is used to send emails.

3. Based on the code below, answer the following questions.

Ans. A. Integer

B. Local

C.Undefined Variable

4. On the empty line of the code below, write the necessary codes to output to screen the following result: John Smith is only 17.

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

5. What would be the result of the mathematic operation below?

Ans.4

6. In the code below, a value must be passed to an argument to print a string to screen. Fill the blank with the appropriate code so «Hello World» would be output to screen.

Ans.<?php

Echo “Hello World”;

?>

7. The code below should output to screen a string followed by the values of two variables. Within the parenthesis of the function being called, fill the blank so the program work as intended and outputs: «Member's full name: John Smith».

Ans.John Smith

8. In the empty space below, write the necessary codes to :

|  |
| --- |
| Ans.<?php |
|  | class cars { |
|  | // Properties |
|  | public $model; |
|  | public $year; |
|  | public $color;  $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"; | |  | ?> | |