

Mid-term

Q1.WHAT IS PHP?

PHP (recursive acronym for **PHP**: Hypertext Preprocessor) is a widely-used open source general-purpose scripting language that is especially suited for web development and can be embedded into HTML.

Q2.PHP IS A FRONTEND TECHNOLOGY?

NO PHP IS BACKEND TECHNOLOGY.

Q3.MENTION 5 SPECIAL CHARACTER IN PHP?

1 \n-new line.

2 \r-return.

3 \t-tab.

4\\-backlash

5\\$\$-\$.

Q4.WRITE A PHP PROGRAM TO PRINT HELLOWORLD?

```
<html>
```

```
<head>
```

```
<title></title>
```

```
</head>
```

```
<body>
<?php
$a= "hello";
$b= "world";
Echo $a.$b;
?>
</body>
</html>
```

Result of this is **hello world** coding checked in software.

Q5.WHAT IS THE USE OF STRTOLOWER?

The strtolower() work changes a string over to lowercase.
Note: This capacity is paired safe. Related capacities: ...
ucfirst() - changes the main character of a string over to capitalized.
ucwords() - changes over the main character of each word in a string to capitalized.

Q6.WHAT IS UCFIRST?

The ucfirst() work changes the main character of a string over to capitalized. Related capacities: ...
ucwords() - changes over the principal character of each word in a

string to capitalized. `strtoupper()` - changes a string over to capitalized.

Q7.WHAT IS STRCMP?

The `strcmp()` thinks about two strings character by character. On the off chance that the primary character of two strings is equivalent, the following character of two strings are analyzed. This proceeds until the relating characters of two strings are extraordinary or an invalid character `'\0'` is reached. It is characterized in the string.

Q8.WHAT IS DIFFERENCE LOCAL AND GOLBAL VARIABLES?

Nearby factor is proclaimed inside a capacity though Global variable is pronounced external the capacity. Neighborhood factors are made when the capacity has begun execution and is lost when the capacity ends, then again, Global variable is made as execution begins and is lost when the program closes.

Q9.WRITE A PHP PROGRAM TO MULTIPLY 2 NUMBERS ?USE ANY 2 NUMBER?

Lets take two numbers 2 and 5.

```
<html>
<head>
<title></title>
</head>
<body>
```

```
<?php
$a= "2";
$b= "5";
Echo $a*$b;
?>
</body>
</html>
```

The result is **10** coding checked in software.

Q10.WHAT IS AN ARRAY ?GIVE AN EXAMPLE?

In PC programming, a cluster is an assortment of comparable kinds of information. For instance, in the event that we need to store the names of 100 individuals, at that point we can make a variety of the string type that can store 100 names. String[] cluster = new String[100]; The quantity of qualities in the Java exhibit is fixed.