

TB244881S

12.4

Reg. No : .....

Name : .....

BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, MARCH 2024

2022 ADMISSIONS REGULAR

SEMESTER IV - (FOR B.Sc COMPUTER APPLICATIONS & B.VOC S.W.D ) CORE

CA4B09B18 - Web Programming Using PHP

Time : 3 Hours

Maximum Marks : 80

**Part A**

**I. Answer any Ten questions. Each question carries 2 marks**

**(10x2=20)**

1. How will you insert images in a web page?
2. Explain Tags in HTML.
3. Define HTML.
4. Explain Cell Padding and Cell Spacing.
5. List out the attributes of form tag in HTML.
6. Define Pseudo class.
7. What is the use of 'echo' in PHP ?
8. Explain '.' operator in PHP.
9. What is include function?
10. What is GET method?
11. Explain PHPMYADMIN.
12. Identify the use of 'sql\_select\_db()' in PHP.

**Part B**

**II. Answer any Six questions. Each question carries 5 marks**

**(6x5=30)**

13. Explain hyperlinks in HTML with suitable examples.
14. Differentiate between sort() and assort() functions with example.
15. Write down the advantages and disadvantages of POST method over Get method.
16. Briefly explain the different branching statements in PHP with the syntaxes of each.
17. Name PHP built in functions which helps to split the string into array elements and vice versa. explain with example.
18. How to check if cookies are enabled?
19. How to retrieve cookies using \$\_cookie variable. Give the syntax with an example.
20. With an example explain the syntax for creating Data Base in MySQL.
21. Briefly explain 'SELECT' statement in MySQL.

**Part C**

**III. Answer any Two questions. Each question carries 15 marks**

**(2x15=30)**

22. Illustrate tags and attributes of i) Tables and ii) Lists in HTML with an example.
23. Explain Arithmetic and Comparision operators in PHP with suitable examples.
24. Explain a)Error handling b)exception handling in PHP.



25. Explain access modifiers in PHP. What will be the output of the following code

```
<?php
```

```
class Fruit {  
    public $name;  
    protected $color;  
    private $weight;  
}
```

```
$mango = new Fruit();  
$mango->name = 'Mango';  
$mango->color = 'Yellow';  
$mango->weight = '300';  
?>
```

Explain.

