



QP CODE: 20100846



Reg No : .....

Name : .....

**B.Sc DEGREE (CBCS) EXAMINATION, MARCH 2020**

**Fourth Semester**

B.Sc Physics Model II Computer Applications

**Vocational Course - CA4VOT08 - WEB DEVELOPMENT AND PHP PROGRAMMING**

2017 Admission onwards

496258DE

Time: 3 Hours

Marks: 60

**Part A**

*Answer any **ten** questions.*

*Each question carries **1** mark.*

1. Define an element.
2. Using style attribute write the code to change background color of a webpage.
3. What are the attributes that are using with form tag?
4. Define URL.
5. What is the usage of type of operator in Javascript?
6. Name any 3 mouse events.
7. How to assign a value to a variable?
8. How to declare a function?
9. What are sessions?
10. What is the function to close a database connection?
11. What is the difference between DELETE TABLE and TRUNCATE TABLE commands in MySQL?
12. Give the syntax to add a new column in second position of an existing table.

(10×1=10)

**Part B**

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Define the terms tag, element and empty tag. Explain with example.





14. How to create table in HTML? Explain about its attributes.
15. Write a note on webservers.
16. Explain about different dialog boxes in javascript.
17. Differentiate For-In loop and the normal For loop in Javascript.
18. What is the importance of comments in a language? What are the comments available in php?
19. Explain about different scope of a variable.
20. Write query for the following, for creating a new database, for deleting an existing database, for selecting a particular database.
21. What are types of joins in MySQL?

(6×5=30)

### Part C

*Answer any **two** questions.*

*Each question carries **10** marks.*

22. Explain the role of CSS in HTML.
23. Write notes on scope of variables in JavaScript. Explain the datatypes in JavaScript.
24. Explain different loop controls in PHP with example.
25. Explain about MySQL data types. Write query for create a table name called employee with four column all are having atleast one constraint.

(2×10=20)

