



21100846

QP CODE: 21100846

Reg No : .....

Name : .....

**B.Sc DEGREE (CBCS) EXAMINATION, MARCH 2021**

**Fourth Semester**

B.Sc Physics Model II Computer Applications

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

2017 Admission onwards

99DA574F

Time: 3 Hours

Max. Marks : 60

**Part A**

*Answer any **ten** questions.*

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

1. What is HTML?
2. Give any two symbol entities supported by HTML.
3. What are definition lists?
4. Define a webpage.
5. How to write contents on a webpage using javascript?
6. Name the bitwise operators in Javascript.
7. What is the use of echo in php?
8. What is the use of BREAK in switch statement?
9. What is an indexed array?
10. Give name of any four datatypes in MySQL.
11. Give the syntax for deleting a particular table.
12. Give the syntax to add a new column in the beginning of an existing table.

(10×1=10)

**Part B**

*Answer any **six** questions.*

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



13. How to insert an image into a web page? Write the attributes to control an image.
14. Write the basic structure of an HTML page and explain each tag.
15. What are the methods to apply CSS into an HTML page?
16. Explain with examples various data types in JavaScript.
17. Explain JavaScript events. Explain any two mouse events.
18. Write a php code to print first n natural numbers using while loop.
19. Write a note on include function in php.
20. What are the features of MySQL?
21. What are joins in MySQL?

(6×5=30)

#### Part C

Answer any **two** questions.

Each question carries **10** marks.

22. Explain form and its attributes. Discuss different form controls and its attributes.
23. Write notes on Javascript loops. With the help of suitable examples, explain different types of loops in JavaScript.
24. Write an essay on operators in php.
25. Explain following terms with example. WHERE, UPDATE, DELETE, SELECT, HAVING.

(2×10=20)