



QP CODE: 22102736

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## B.Sc DEGREE (CBCS) REGULAR EXAMINATIONS, AUGUST 2022

### **Fourth Semester**

B.Sc Physics Model II Computer Applications

# Vocational Course - CA4VOT08 - WEB DEVELOPMENT AND PHP PROGRAMMING

2020 Admission Only 87B81C14

Max. Marks: 60

#### Part A

Answer any **ten** questions.

Each question carries **1** mark.

- How to insert a comment in HTML?
- 2. What is IIS?

Time: 3 Hours

- 3. What are selectors in CSS?
- 4. How do you include Javascript code inside an HTML document?
- 5. What is the usage of isNaN() function?
- 6. Name any 3 mouse events.
- 7. What are comments in PHP?
- 8. Write the syntax of for loop.
- 9. What are cookies?
- 10. How can we insert values in a table?
- 11. What is LIKE clause?
- 12. Give the syntax to add a new column in the beginning of an existing table.

 $(10 \times 1 = 10)$ 

### Part B

Answer any **six** questions.

Each question carries **5** marks.

13. What are the attributes using with marquee tag?



- 14. What is an anchor tag? What are its attributes?
- 15. What is radio button control and check box control? Explain with example.
- 16. Explain the methods of placing Javascript in an HTML document.
- 17. What are ternary operators? Illustrate the usage of a ternary operator in JavaScript with suitable examples.
- 18. Write logical operators in php.
- 19. Using forms write a php code to add two numbers.
- Write query for the following, for creating a new database, for deleting an existing database, for selecting a particular database.
- 21. Explain about MySQL constraints.

 $(6 \times 5 = 30)$ 

#### Part C

Answer any **two** questions.

Each question carries **10** marks.

- 22. Explain how to generate table. Discuss its tags and its attributes with an example.
- 23. Write notes on Javascript loops. With the help of suitable examples, explain different types of loops in JavaScript.
- 24. Explain functions and advantages of function in php. Give examples of function with and without arguments.
- 25. Explain following terms with example. WHERE, UPDATE, DELETE, SELECT, HAVING.

 $(2 \times 10 = 20)$