



QP CODE: 25019387

Reg No	:	
Name	:	

B.Sc DEGREE (CBCS)) REGULAR/ IMPROVEMENT/ REAPPEARANCE / MERCY CHANCE EXAMINATIONS, FEBRUARY 2025

Fourth Semester

B.Sc Physics Model II Computer Applications

Vocational Course - CA4VOT08 - WEB DEVELOPMENT AND PHP PROGRAMMING

2017 Admission Onwards

315BCC4D

Time: 3 Hours Max. Marks: 60

Part A

Answer any **ten** questions. Each question carries **1** mark.

- 1. Define 'href' attribute.
- 2. Using style attribute write the code to change background color of a webpage.
- 3. Define head tag in HTML.
- 4. Define URL.
- 5. Which control structure used to loop through Javascript objects?
- 6. Give names of conditional statements in Javascript.
- 7. What do you meant by server side scripting language?
- 8. What are parametarized function?
- 9. What is the use of fread() function in php?
- 10. What is the function to close a database connection?
- 11. Give the syntax for select a particular field from a table.
- 12. Give an example of WHERE clause.

 $(10 \times 1 = 10)$

Part B

Answer any **six** questions.

Each question carries **5** marks.

13. Explain tags and elements in HTML.



Page 1/2 Turn Over



- 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. Write Javascript code to illustrate the usage of the primitive data types of Javascript.
- 17. Write a simple JavaScript code to illustrate the application of switch statement.
- 18. Explain with example how to declare and call a function.
- 19. What is the syntax of switch statement? Give an example.
- 20. 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 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 in detail about LIKE clause. Also explain different join operations.

 $(2 \times 10 = 20)$

