

FIFTH SEMESTER B.Sc./B.C.A. DEGREE EXAMINATION, NOVEMBER 2025

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC19UBCS5B09 / CC19UBCA5B09 - WEB PROGRAMMING USING PHP

(Computer Science / Computer Application - Core Course)

(2019 Admission onwards)

Time : 2.00 Hours

Maximum : 60 Marks

Credit : 3

Part A (Short answer questions)Answer ***all*** questions. Each question carries 2 marks.

1. What is a static web page?
2. What is the significance of “keygen” in HTML?
3. Which tag is used to insert a JavaScript into an HTML document?
4. What are the arithmetic operators in JavaScript?
5. How can read a value from using JavaScript?
6. What is the role of web server?
7. Write a brief note about str_replace.
8. Define destructor in PHP.
9. Detail the features of PostgreSQL.
10. Write down the PHP code to establish Database Connectivity in a web page.
11. Explain the PHP commands to executing SQL statements in a web page.
12. Compare the PHP -PostgreSQL integrating functions pg_num_rows(), pg_num_fields()

(Ceiling: 20 Marks)**Part B (Short essay questions - Paragraph)**Answer ***all*** questions. Each question carries 5 marks.

13. Write a note on CSS positng of Elements.
14. Write a note on navigation bar.
15. Explain different events used in JavaScript.
16. Give a description of objects in JavaScript. Explain different objects used in JavaScript.

17. What is the function of predefined variables in PHP? Give definition for each.
18. Write a PHP function to display Fibonacci series.
19. Explain how to insert the data using PHP.

(Ceiling: 30 Marks)

Part C (Essay questions)

Answer any ***one*** question. The question carries 10 marks.

20. Which are the different types of links that can be created using HTML? Create an HTML page for your college containing all types of links.
21. What are the different methods used to pass information between web pages?

(1 × 10 = 10 Marks)
