

BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, MARCH 2025
2018, 2019, 2020, 2021, 2022 ADMISSIONS SUPPLEMENTARY
SEMESTER IV - CORE COURSE (COMPUTER APPLICATIONS)
CA4B09B18 - Web Programming Using PHP

Time : 3 Hours

Maximum Marks : 80

Part A

I. Answer any Ten questions. Each question carries 2 marks**(10x2=20)**

1. What is a webpage?
2. How will you insert images in a web page?
3. Identify the tag used to create hyperlinks in HTML. Give an example.
4. List out the advantages of CSS.
5. Explain Cell Padding and Cell Spacing.
6. List out the attributes of form tag in HTML.
7. List out any two built in functions in PHP
8. What is the use of 'echo' in PHP ?
9. What is persistence?
10. Give an example for session in PHP.
11. Give the function used to connect MySQL database.
12. What is DBMS?

Part B

II. Answer any Six questions. Each question carries 5 marks**(6x5=30)**

13. Explain different divisions of web development.
14. Differentiate between sort() and assort() functions with example.
15. Which built in array function is used to display if two or more elements having the same key? Explain with example.
16. Compare ceil() and floor() functions in PHP.
17. Describe any five string functions in PHP with examples.
18. List out the drawbacks of cookie.
19. Why HTTP is called stateless protocol?
20. Explain member variables and member functions in PHP with an example.
21. Develop PHP code to connect to the MySQL database server.

Part C

III. Answer any Two questions. Each question carries 15 marks**(2x15=30)**

22. Explain the following in HTML (i) Paragraph Tags (ii) Hyperlinks (iii) Div Tags (iv) Marquee (v) Canvas Tag
23. What is an array? Explain different types of array with suitable example.
24. Explain cookie. Write the functions to a) set a cookie b) delete a cookie c) retrieve a cookie
25. Explain different queries ((at least five) in SQL with examples.