K23U 2301



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V Semester B.C.A. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2023 (2019 – 2021 Admissions) Core Course 5B15BCA: WEB TECHNOLOGY

Time: 3 Hours Max. Marks: 40

SECTION - A

(Short Answer)

Answer all questions.

 $(6 \times 1 = 6)$

- 1. What is JavaScript?
- 2. Define <script> tags.
- 3. Differentiate between sort() function and rsort() functions in PHP.
- 4. What is ternary operator in PHP?
- 5. What is HTTP?
- 6. Explain member variable.

SECTION - B

(Short Essay)

Answer any 6 questions.

 $(6 \times 2 = 12)$

- 7. What is the use of a label tag in HTML?
- 8. Differentiate between Static Web Page and Dynamic Web Page.
- 9. What is hyperlink?
- 10. Differentiate between cellpadding and cellspacing.

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- 11. Explain local variables and global variables.
- 12. Explain echo and print in PHP.
- 13. What are the features of MySQL?
- 14. How can we connect to a MySQL database?

SECTION – C (Essay)

Answer any 4 questions.

 $(4 \times 3 = 12)$

- 15. Explain the physical style tags used in HTML.
- 16. Briefly explain the text input used in forms with an example.
- 17. How will you define a function in JavaScript?
- 18. What is the difference between for and for each loop?
- 19. Explain client server model.
- 20. Explain the various data types in MySQL.

SECTION - D (Long Essay)

Answer any 2 questions.

 $(2 \times 5 = 10)$

- 21. Explain the various tags used with lists with an example program.
- 22. Write note on various tags used with forms in HTML.
- 23. Describe the different types of operators in JavaScript.
- 24. Explain the string functions in PHP.

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V Semester B.C.A. Degree (CBCSS – OBE-Regular/Supplementary/ Improvement) Examination, November 2022

(2019 Admission Onwards)

Core Course

5B15BCA: WEB TECHNOLOGY

Time: 3 Hours

Max. Marks: 40

SECTION - A

Answer all questions.

 $(6 \times 1 = 6)$

- 1. What is a web browser?
- 2. The _____ attribute allows you to specify a background color for the whole document.
- 3. Explain the syntax of ordered list.
- 4. Differentiate Write and WriteIn methods in Javascript.
- 5. What is the use of Strcmp() in PHP?
- 6. What is DDL statements?

SECTION - B

Write short note on **any six** of the following questions.

 $(6 \times 2 = 12)$

- 7. What is the use of inline frame?
- 8. Explain ordered and unordered lists in HTML.
- 9. What are the logical operators in Javascript?

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- Explain about arrays in PHP.
- 11. How to create a function in PHP?
- 12. What is class? How to create a class in PHP?
- 13. What is the use of mysql_fetch_array function?
- 14. What is the use of font tag?

SECTION - C

Write any four of the following questions.

 $(4 \times 3 = 12)$

- 15. Describe frameset and frames in HTML.
- 16. Write the branching and conditional statements in PHP.
- 17. What is static and dynamic web documents?
- 18. Write a note on Window object in Javascript.
- 19. How to connect mysqlDatabase using PHP?
- 20. What is client server model?

SECTION - D

Write an essay on any two of the following questions. $(2\times5=10)$

- 21. Describe various form elements of HTML.
- 22. Explain text formatting elements in HTML.
- 23. Explain the any 5 array functions in PHP.
- 24. Explain any five event handling functions in Javascript.



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Reg. No.:....

Name :

V Semester B.C.A. Degree CBCSS (OBE) Regular Examination, November 2021 (2019 Admn. Only) Core Course

5B15BCA: WEB TECHNOLOGY

Time: 3 Hours

Max. Marks: 40

PART – A (Short Answer)

Answer all questions.

 $(6 \times 1 = 6)$

- 1. How will you fetch images to a web page in HTML?
- 2. What is purpose of GET method?
- 3. Which dialog box in JavaScript is used to give warning to users?
- 4. The tag used for creating a horizontal line is
- 5. Define HTTP.
- 6. What does PHP stand for ?

PART – B

(Short Essay)

Answer any 6 questions :

 $(6 \times 2 = 12)$

- 7. Write a brief note on Internet.
- 8. Write down the difference between <title> tag and <head> tag.
- 9. Briefly explain table tags.
- 10. What is inline frame?

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- 11. How to declare variables in JavaScript? Explain with example.
- 12. Briefly explain math object in JavaScript.
- 13. Explain for and while control statements in PHP.
- 14. Briefly explain client-server model.

PART - C

(Essay)

Answer any 4 questions.

 $(4 \times 3 = 12)$

- 15. What are the heading tags used in HTML? Give examples.
- 16. Explain physical style tags of HTML.
- 17. Briefly explain frames in HTML.
- 18. What are the event handlers in JavaScript?
- 19. Explain data types of PHP.
- 20. What is database and how to access database using PHP?

PART - D

(Long Essay)

Answer any 2 questions.

 $(2 \times 5 = 10)$

- 21. Explain unordered lists, ordered lists with example.
- 22. How to create a table in HTML? Explain.
- 23. Explain different dialog boxes in JavaScript.
- 24. Write down the operators used in PHP.