

QP CODE: 21103003



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# B.Sc/BCA DEGREE (CBCS) EXAMINATIONS, OCTOBER 2021

### **Fourth Semester**

## Core Course - CS4CRT11 - WEB PROGRAMMING USING PHP

(Common for B.Sc Computer Applications Model III Triple Main, B.Sc Computer Science Model III, B.Sc Information Technology Model III, Bachelor of Computer Applications)

2019 Admission only

60C7101D

Time: 3 Hours

Max. Marks: 80

#### Part A

Answer any ten questions.

Each question carries 2 marks.

- 1. What is a web page?
- 2. How do you insert a comment in HTML?
- 3. Which tag is used to set the caption of a table? Write the syntax.
- 4. Using Switch-Case write Javascript code to display the name of day for a numeric input(eg. 1- Sunday, 2-Monday, ....)
- 5. How functions and methods differ in JavaScript?
- 6. Name any four form events.
- 7. What is PHP?
- 8. How single line comments are used in PHP?
- 9. What is the peculiarity of \$\_REQUEST[...]?
- 10. Define constructor.
- 11. Which are the primary categories of datatypes in MySql?
- 12. How can we find the number of fields in a recordset or query?

 $(10 \times 2 = 20)$ 

#### Part B

Answer any **six** questions.

Each question carries **5** marks.





- 13. Write short note on atributes of tag
- 14. Write the importance of type atribute of

tag. Give examples.

- 15. Differentiate internal and external CSS.
- 16. Discuss CSS Text properties in detail.
- 17. Explain operators in PHP.
- 18. Explain the syntax of for-each loop with a sample PHP code.
- 19. Explain how cookies are created and accessed in PHP?
- 20. Which are the different methods used for logging errors?
- 21. Compare the DELETE, DROP and TRUNCATE statements.

 $(6 \times 5 = 30)$ 

#### Part C

Answer any **two** questions.

Each question carries **15** marks.

- 22. Write notes on different JavaScript built in objects.
- 23. a) Write a PHP program to sort an array. b) Write a PHP program to find the factorial of a number.
- 24. Explain in detail about string and array functions used in PHP with suitable examples.
- 25. Demonstrate the working of mysql\_connect(), mysql\_query(), mysql\_fetch\_array(), with the help of an example.

 $(2 \times 15 = 30)$ 

