



QP CODE: 22101573



22101573

Reg No :

Name :

**B.Sc/BCA DEGREE (CBCS) IMPROVEMENT / REAPPEARANCE EXAMINATIONS,
MAY 2022**

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)

2017 Admission Onwards

F0951BD0

Time: 3 Hours

Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. What is a website?
2. What is HTML?
3. How internal linking can be implemented in HTML page?
4. List any four CSS Font properties.
5. Name the characters used to specify CSS 'id' and universal selector.
6. Name the three different pop up boxes in JavaScript.
7. What is server side scripting?
8. How variables are used in PHP?
9. Differentiate ucfirst() and lcfirst() functions in PHP.
10. Which are the different types of errors occurs in PHP?
11. Explain any two numeric data types in MySQL.
12. What does the mysql_select_db() function do? Explain its parameters.

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*





13. Explain hyperlinks in HTML document with examples.
14. Write short note on attributes of tag.
15. What are the different ways to include JavaScript in HTML document ? Explain.
16. Explain any five JavaScript Number object methods.
17. Write down the difference between for and for-each loop in PHP.
18. Write a PHP program to display the elements in an array using for-each loop.
19. Differentiate GET and POST methods.
20. Explain how constructors are inherited in base class with example?
21. Write down the steps to access data from a MySQL database table. Explain each step in detail.

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. What are the different methods used to embed CSS into an HTML document? Explain each with example.
23. Explain a) datatypes in PHP. b) operators in PHP.
24. Discuss how PHP handles Sessions and Cookies.
25. Create a login page using PHP and MySQL.

(2×15=30)

