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DCCA602

VI Semester B.C.A. Degree Examination, June/July - 2026
(NEP Scheme Freshers and Repeaters)
COMPUTER APPLICATIONS
PHP and MySQL

NEW HORIZON COLLEGE LIBRARY KASTURINAGAR BANGALORE-43

Time : 2½ Hours **Maximum Marks : 60**

Instructions **:**

Answer all the sections.

SECTION - A

I. Answer any 6 questions. Each question carries 2 marks. **(6×2=12)**

1. Write the syntax of Echo statement with example.
2. What are the rules for declaring variables?
3. Mention different types of conditional statements.
4. What are associative arrays?
5. Differentiate between actual and formal parameters?
6. Mention different types of string declaration?
7. What is class and object?
8. What is HTML form?
9. Differentiate between Drop and Delete command in MySQL.

SECTION - B

II. Answer any 4 questions. Each question carries 6 marks. **(4×6=24)**

10. Explain different data types used in PHP with example.
11. Explain switch statement with syntax and example.
12. Explain any three array functions in PHP.
13. Explain any three library functions with an example.
14. Explain Constructor and Destructor.
15. Write a note on PHP MySQL functions.

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SECTION - C

III. Answer any 3 questions. Each question carries 8 marks. **(3×8=24)**

16. Explain any four types of operators in PHP with an example.
17. Write a PHP script to find the factorial of a number.
18. Explain the concept of creating and invoking user define function with an example.
19. What is inheritance? Explain any two types of inheritance with an example.
20. Explain the process of inserting and deleting records using PHP.
