



VI Semester B.C.A. Degree Examination, May/June - 2025
(NEP Scheme Freshers & Repeaters)
COMPUTER APPLICATIONS
PHP and MYSQL

Time : 2 ½ Hours

Maximum Marks : 60

Instructions :

Answer All the Sections.

SECTION - A

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

1. What are keywords? Give an example.
2. What is white space in HTML?.
3. What is if-else statement? Give an example.
4. What is do while loop? Give the syntax?
5. What are actual parameters?
6. What is scope of variables in PHP?
7. What is a class? Give an example.
8. What is HTML form?
9. What is MySQL?



SECTION - B

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

10. Explain features of PHP.
11. Explain switch statement with an example.
12. Explain include() and require() function with an example.
13. Explain creating and invoking user defined functions with an example.
14. What is an inheritance? Explain with an example.
15. Explain any three PHP MySQL functions with an example.

[P.T.O.]



SECTION - C

- III. Answer any Three questions. Each question carries 8 marks. (3×8=24)
16. a) What is data type in PHP? Explain with an example. (4)
b) Explain arithmetic and logical operators with examples. (4)
17. Explain types of arrays in PHP with an example.
18. a) Briefly discuss Date and Time functions with an example. (4)
b) What is a string? Explain creating and declaring string using PHP. (4)
19. a) Explain method overloading with an example. (4)
b) Explain creating an HTML form data in PHP. (4)
20. a) Explain connecting to MySQL with an example. (4)
b) Explain counting returned records with an example. (4)



SECTION - B

- II. Answer any Four questions. Each question carries 8 marks. (4×8=32)
10. Explain features of PHP.
11. Explain switch statement with an example.
12. Explain include() and require() function with an example.
13. Explain creating and invoking user defined functions with an example.
14. What is an inheritance? Explain with an example.
15. Explain any three PHP MySQL functions with an example.