

APRIL 2022

50436/SE24A

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. How to create PHP scripts variables?
2. What are the features of PHP?
3. What is operator?
4. What is data type?
5. What are looping statement?
6. What is string function?
7. What is Array?
8. Define function.
9. Define class.
10. How to Read a File?
11. What is MySQL?
12. What is DOM?

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PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. Explain the concepts of client and server side scripting languages.
  14. Write a PHP program to check the number is prime or not.
  15. What is Array iterator? Explain with an example.
  16. What are the different functions for parsing in XML?
  17. Explain serialization in PHP with examples.
  18. Explain different functions using Arrays.
  19. Discuss how to add and modify data in MySQL.
  22. Outline the various conditional statements used in PHP.
  23. Explain the different types of Arrays in PHP with examples.
  24. Discuss various XML schema with suitable examples.
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PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Explain various operators supported in PHP with suitable examples.
21. Write a PHP script program to find the factorial of a number.