



LBS CENTRE FOR SCIENCE & TECHNOLOGY
PGDCA II SEMESTER SUPPLEMENTARY EXAMINATION –JANUARY 2020
L 202 PHP AND INTERNET COMPUTING

Time: 3 Hrs.

Max. Marks: 100

PART A (Answer all questions. 1 mark each)

I Answer all questions in one or two sentences. Each question carries 1 mark.

1. Name any 2 web servers?
2. What is the use of include statement in PHP ?
3. What is CGI
4. Write any 2 server side scripting language ?
5. What is the use of Form? Name any 2 form controls
6. How will you declare a constant in PHP ?
7. What are the different exception handling statements in PHP?
8. What is the use of static method in PHP?
9. In SQL which command is used to modify data in a table?
10. What is CSS?

[10 x 1=10]

PART B

II Answer any TEN questions from the following. (Each question carries 3 marks)

1. What are the different text formatting tags in HTML ?
2. Explain phpinfo() in PHP?
3. What are the differences between GET and POST methods
4. Explain any 3 HTML tags used in table
5. What are the different data types in PHP?
6. What is Interface in PHP
7. What is the difference between web page and web site ?
8. What is a modifier? What are the different modifiers
9. What are the different file modes in PHP ?
10. Explain looping structures in PHP?
11. Define session and cookies
12. What are the different classifications of SQL commands ?
13. What is data validation in JavaScript
14. Distinguish between implode() and explode() in PHP ?
15. Explain any 3 DDL commands in SQL?

[10 x 3=30]

PART C

III Answer any FIVE questions from the following. (Each question carries 12 marks)

1. What is SQL ? What are the advantage of using SQL commands?
2. What are the features of PHP?
3. Explain inheritance in PHP with a program
4. Explain different arrays in PHP
5. Explain aggregate functions in SQL
6. Explain any 6 string functions in JavaScript ?
7. Explain reflection and autoloading in PHP ?
8. What is an Exception ? Explain with example
9. Explain Joomla and AJAX?
10. Write a PHP program to perform arithmetic operations using form?

[5 x 12=60]