Exam Date & Time: 26-Sep-2020 (10:00 AM - 01:30 PM)

PSG COLLEGE OF ARTS AND SCIENCE

Note: Writing 3hrs: Checking & Inserting Image : 30mins

BSc DEGREE EXAMINATION MAY 2020
(Sixth Semester)

Branch - INFORMATION TECHNOLOGY
PHP AND MySQL [14ITU33]

Marks: 75   **Duration: 210 mins.**

SECTION A

Answer all the questions.

1)   What is the use of "Hex" documents?   (2)

2)   List out the type of comments in PHP.   (2)

3)   Write the difference between Get and POST method.   (2)

4)   Name the HTPP header which refers to the user's browser type.   (2)

5)   Define class.   (2)

6)   What is a static method?   (2)

7)   What is the use of file-get-constants()?   (2)

8)   Write a query to delete a record from the table.   (2)

9)   Define session.   (2)

10)   Expand AJAX.   (2)

SECTION B

Answer all the questions.

11)   Explain PHP comparison operators with an example.   (5)

     a)

     [OR]
     b)   Explain the concept of switch statement with an example.   (5)

12)   Explain with an example of handling text fields in PHP.   (5)

a)

[OR]   Discuss the HTTP headers.
b)

(5)

13)   Discuss the creation of class with example.

(5)

a)

[OR]   Compare two objects with an example.
b)

(5)

14)   Write a program to check if file exits or not using file-exists.

(5)

a)

[OR]   Write a PHP program to insert a data into the table.
b)

(5)

15)   How do you set a cookie? Ex lain.

(5)

a)

[OR]   Discuss XML with PHP.
b)

(5)

SECTION C

Answer 3 out of 5 questions.

16)   Write a program in PHP to sort an array.

(10)

17)   Explain client side data validation in detail.

(10)

18)   Write the concept of abstract classes in detail.

(10)

19)   Write a PHP program to update the database.

(10)

20)   Explain the passing of data to the server with POST method.

(10)

-----End-----