

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BSc DEGREE EXAMINATION MAY 2019
(Sixth Semester)
Branch – INFORMATION TECHNOLOGY

PHP AND MySQL

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer **ALL** questions

ALL questions carry **EQUAL** marks (10 x 2 = 20)

- 1 Define PHP.
- 2 Write about explode () and chop () function.
- 3 What is the usage of Image maps?
- 4 List some of the server variables in PHP.
- 5 Define Objects.
- 6 What are Constructors?
- 7 Define File.
- 8 How to create a Table in PHP?
- 9 How to set a Cookie?
- 10 What is session in PHP?

SECTION - B (25 Marks)

Answer **ALL** Questions

ALL Questions Carry **EQUAL** Marks (5 x 5 = 25)

- 11 a Write short note on Switch statement with example.
OR
b Discuss about Handling Arrays with loops.
- 12 a Discuss about handling buttons.
OR
b How to check whether the user entered required data or not?
- 13 a How to create a class with an example?
OR
b Discuss about creating Interface.
- 14 a Discuss about file_get_contents () function in PHP with an suitable example.
OR
b How to create a MySQL Database.
- 15 a How to create and remove directories form FTP with example?
OR
b What are the steps to be considered for sending email? Explain.

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry **EQUAL** Marks (3 x 10 = 30)

- 16 Explain various operators in PHP with necessary examples.
- 17 How to reading data in web pages? Explain.
- 18 Elucidate Object Oriented Programming.
- 19 Write a PHP program to create table for student profile and then insert the values.
- 20 Explain about passing data to the server with GET and POST in Ajax.