

**PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)**

**BCA DEGREE EXAMINATION DECEMBER 2018  
(Fifth Semester)**

**Branch - COMPUTER APPLICATIONS**

**WEB PROGRAMMING**

Time : Three Hours

Maximum : 75 Marks

**SECTION-A 120 Marks)**

Answer **ALL** questions

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

- 1 Write a small tag for linking a page.
- 2 In which tag wrapping text between two images?
- 3 What is the use of <DIV> tag?
- 4 How to use <SPAN> tag?
- 5 What is ASP? In which server ASP works?
- 6 Define the term DAO. How to access the data from DAO?
- 7 Mention what is VBScript.
- 8 Mention what are the technology used by VBScript?
- 9 What is Java Script?
- 10 What are JavaScript Data Types?

**SECTION - B (25 Marks)**

Answer **ALL** Questions

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

- 11 a How do you change the number types in the middle of a list?  
OR  
b How do you create multicolored text in a web page?
- 12 a What are the advantages of CSS?  
OR  
b In how many ways can a CSS be integrated in a web page? Explain.
- 13 a How to use the form in ASP? Give an example.  
OR  
b Explain about include method in ASP with an example.
- 14 a Explain getting the message by using a VB Script.  
OR  
b How to adding a VBScript to your document? Explain.
- 15 a What is an operator? Write and explain some operations in JavaScript.  
OR  
b Describe the Math object in JavaScript.

**SECTION - C (30 Marks)**

Answer any **THREE** Questions

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

- 16 Write your class time table using <TABLE> tag.
- 17 Design a web page for CYBERSHOP INC, using the style sheets with the following specifications: class sector is 'Maxx'- unordered list of services - segment using <DIV>....</DIV>.
- 18 Elucidate the components of ASP.
- 19 What is Data Type? Explain different types in VBScript.
- 20 Create a sample form program that collects the first name, last name, email, user id and password. All the inputs are mandatory. (Embedding JavaScript)