

B.C.A. (Pt. II)

235

Paper 235

BACHELOR OF COMPUTER APPLICATIONS PART II EXAMINATION, 2016

(FACULTY OF SCIENCE)

(Three-Year Scheme of 10+2+3 Pattern)

PAPER 235

(Web Designing and Multimedia)

TIME ALLOWED : THREE HOURS

Maximum Marks— 100

*Question paper consists of three Parts
All THREE Parts are compulsory.*

- PART I :** (Very Short Answer) consists of 10 questions of two marks each with two questions from each unit. Maximum limit for each question is up to 40 words.
- PART II :** (Short answer) consists of 5 questions of four marks each with one question from each unit. Maximum limit for each question is up to 80 words.
- PART III :** (Long answer) consists of 5 questions of twelve marks each with one question from each unit with internal choice.

Part-I

Very Short Answer:- (each of two marks)

10*2=20

- Q.1 What is WWW ?
- Q.2 What do you mean by FTP?
- Q.3 What do you mean by Cellpadding and Cellspacing ?
- Q.4 Write down the names of the tags which are used to create frames in HTML ?
- Q.5 What is DHTML ?
- Q.6 Write about CSS comments ?
- Q.7 Define DOM ?
- Q.8 Difference between Web application and Window application ?
- Q.9 What do you mean by undo and redo command ?
- Q.10 What is filter ?

Turn over

Part-II

Short Answer (each of 4 marks)

5*4=20

- Q.1 What do you mean by ActiveX control? Explain in brief.
- Q.2 Explain Hyperlink in HTML with all attributes.
- Q.3 What do you mean by CSS? Explain different types of CSS.
- Q.4 What is Cookie? Write down advantage and disadvantage of cookies.
- Q.5 What do you mean by corel draw ? Explain the importance of corel draw in web designing.

Part-III

Long Answer:-

12*5=60

- Q.1 Describe web page and web site? Also Explain web element.

OR

- Q.1 Explain the process of online shopping.

- Q.2 Explain table tag in HTML. Explain all supporting table tags with attributes and code.

OR

- Q.2 Define HTML forms? Explain different types of button used in form. Write note on GET and POST method.

- Q.3 Explain the following:-

- a) Color-property using CSS b) Background-property using CSS
- c) Text-property using CSS d) font-property using CSS

OR

- Q.3 What are div and span tags? Explain DIV and SPAN tag with executable code.

- Q.4 Explain JavaScript syntax with proper code? Describe JavaScript operators.

OR

- Q.4 What is form validation? Create an interactive form applying validation on some html controls using JavaScript.

- Q.5 Describe Photoshop and its objective? Explain all tools of Photoshop.

OR

- Q.5 Write short notes on following file formats:-

- a) PSD b) TIFF c) JPEG d) PNG
- e) PDF f) GIF