

(6 pages)

Reg. No. : .....

Code No. : 40604 E

Sub. Code : SACS 31/  
SASE 31

B.Sc. (CBCS) DEGREE EXAMINATION,  
NOVEMBER 2019.

Third Semester

Computer Science/Software Engineering — Allied

WEB TECHNOLOGY

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. Standard for local area networks (LANs).
  - (a) Ethernet
  - (b) TCP/IP
  - (c) HTTP
  - (d) FTP

2. IP address space is allocated to downstream providers and customers by
- (a) IANA
  - (b) RIR
  - (c) ISP
  - (d) Router
3. \_\_\_\_\_ HTML Tag is used to display the Title bar of the web browser.
- (a) <TITLE>
  - (b) <HEAD>
  - (c) <TITLE BAR>
  - (d) <BODY>
4. Which of the following tag is used to mark a beginning of paragraph?
- (a) <TD>
  - (b) <P>
  - (c) <br>
  - (d) <TR>
5. Javascript is \_\_\_\_\_ language.
- (a) Programming
  - (b) Application
  - (c) Scripting
  - (d) Browser
6. Write a conditional statement for executing the code if "i" is NOT equal to 5?
- (a) if (i! =5)
  - (b) if (i <> 5)
  - (c) if i!= 5 then
  - (d) if i <> 5

7. \_\_\_\_\_ is the method used to display a dialog box in the document window
- (a) show()
  - (b) confirm()
  - (c) display()
  - (d) prompt()
8. How do you find the number with the highest value of x and y in Javascript?
- (a) ceil(x,y)
  - (b) top(x,y)
  - (c) Math.max(x,y)
  - (d) Math.ceil(x,y)
9. DHTML is the combination of
- (a) XML and XHTML
  - (b) HTML and JavaScript
  - (c) XHTML and HTML
  - (d) HTML and CSS
10. The important component of DHTML is
- (a) Forms
  - (b) Style Sheets
  - (c) Hyperlinks
  - (d) Frames

PART B — (5 × 5 = 25 marks)

Answer ALL questions choosing either (a) or (b).

Each answer should not exceed 250 words.

11. (a) Discuss the uses of internet.

Or

- (b) Describe host names.

12. (a) Explain the various attributes in <BODY> Tag.

Or

- (b) With suitable example explain TABLE tag with all its features.

13. (a) Discuss the need of a scripting language.

Or

- (b) Explain functions in JavaScript.

14. (a) Explain Select object in JavaScript.

Or

- (b) Write a JavaScript that finds the square root of an integer.



15. (a) Describe contextual selectors.

Or

- (b) Explain event bubbling.

PART C — (5 × 8 = 40 marks)

Answer ALL questions choosing either (a) or (b).

Each answer should not exceed 600 words.

16. (a) What are the uses of internet? Describe any three application protocols.

Or

- (b) Compare and contrast IMAP and POPs.

17. (a) Explain Lists in HTML in detail with example.

Or

- (b) Explain HTML forms in detail with an example.

18. (a) Discuss the various operators in JavaScript.

Or

- (b) Explain in detail the looping statements in JavaScript.

19. (a) Discuss Date object and String object in JavaScript.

Or

- (b) Describe Buttons, Radio buttons and Checkboxes of the Form Object.

20. (a) Explain Properties of tags, their values and style properties.

Or

- (b) Describe DHTML document object model and collections.
-

(6 pages)

Reg. No. : .....

Code No. : 40605 E

Sub. Code : SACS 41

B.Sc. (CBCS) DEGREE EXAMINATION,  
NOVEMBER 2019.

Fourth Semester

Computer Science — Allied

E – COMMERCE

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. \_\_\_\_\_ model, business Website is a place where all transactions take place between a business organization and consumer directly.

(a) B2B

(b) B2C

(c) C2B

(d) C2C