B. Sc. (Information Technology) (Sem. I) (CBCS) (W.E.F. 2019) Examination

December - 2019

CS - 04 : Networking & Internet Environement

Faculty Code : 003

Subject Code : 2041004

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

1 (A) Objective type Questions :   **4**

    (1) WAN stands for _____

    (2) IP means _____

    (3) ISP stands for _____

    (4) VSAT means _____

  (B) Answers in Brief : (Any **One** out of Two)   **2**

    (1) Difference between internet & intranet.

    (2) What is VSAT?

  (C) Answer in detail : (Any **One** out of Two)   **3**

    (1) Explain DNS.

    (2) Explain different types of computer network.

  (D) Write a note on : (Any **One** out of Two)   **5**

    (1) Explain network topology.

    (2) Explain OSI.

2 **(A)** Objective type questions :   **4**

   (1) Full form of URL.

   (2) What is remote login?

   (3) What is E-Governance?

   (4) FTP _____

   (B) Answers in Brief : (Any **One** out of Two)   **2**

   (1) Give the difference between static and dynamic website.

   (2) What do you mean by Cyber Law

   (C) Answer in detail : (Any **One** out of Two)   **3**

   (1) Explain Cookies.

   (2) Explain Firewall.

   (D) Write a note on : (Any **One** out of Two)   **5**

   (1) Write a note on payment system.

   (2) Write a note on hackers and crackers.

3 **(A)** Objective type Questions :   **4**

   (1) Which tab is used to display image on the web page?

   (2) What is frame in HTML?

   (3) What is HTML? Who developed HTML?

   (4) Which tag is used to give order list in HTML?

(B) Answers in Brief : (Any **One** out of Two)   **2**

   (1) Explain Canvas.

   (2) Explain <sub> <strong>, <sup> tags.

(C) Answer in detail : (Any **One** out of Two)   **3**

   (1) Explain audio & video tag with example.

   (2) Explain table tag.

(D) Write a note on : (Any **One** out of Two)   **5**

   (1) Explain list tag with example.

   (2) Write a program for registration page.

4 (A) Objective type Questions :   **4**

   (1) Which selector is used to specify a style for single and unique element.

   (2) CSS means _____

   (3) What is in line style sheet?

   (4) Explain CSS Comments.

(B) Answers in Brief : (Any **One** out of Two)   **2**

   (1) Define CSS background properties.

   (2) Explain Gradients.

(C) Answer in detail : (Any **One** out of Two))   **3**

   (1) What is CSS? dive the advantages and disadvantages of CSS.

   (2) Define Class Selector and ID selector.

(D) Write a note on : (Any **One** out of Two)   **5**

  (1) Explain types of CSS.

  (2) Explain CSS3 shadow properties with example

5 (A) Objective type Questions :   **4**

  (1) List out Arithmetic and Logical operators used in JavaScript.

  (2) Which tag is used to insert a JavaScript in an HTML document?

  (3) Give syntax for conditional operator

  (4) Which dialog box is used to request a value from the user?

(B) Answers in Brief : (Any **One** out of Two)   **2**

  (1) Explain break and continue statements with suitable example.

  (2) Explain any two string functions in javascript.

(C) Answer in detail : (Any **One** out of Two)   **3**

  (1) Explain history object.

  (2) Explain UDF

(D) Write a note on : (Any **One** out of Two)   **5**

  (1) Explain Dialog Boxes with example.

  (2) Explain array with all functions.

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