B. Sc. (Sem. III) (CBCS) (W.E.F. 2017) Examination

August - 2022

Networking & Internet Environment : CA-301

(Old Course)

Faculty Code : 003
Subject Code : 1013010

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

Instruction : Attempt any five questions.

1   (A)   Attempt following questions :   4
      (1)   Full form of OSI.
      (2)   Full form of TCP/IP.
      (3)   Full form of VSAT.
      (4)   Full form of DNS.

    (B)   Answer in brief :   2
    Define term Net Banking.

    (C)   Answer in detail   3
    Explain Types of Computer Network.

    (D)   Write a note on :   5
    Explain OSI reference Model.

2   (A)   Attempt following questions :   4
      (1)   Full form of EMAIL.
      (2)   Full form of FTP.
      (3)   Full form of URL.
      (4)   Full form of ISP.

    (B)   Answer in brief :   2
    Define the term Debit Card.

    (C)   Answer in detail :   3
    Explain VSAT.

    (D)   Write a note on :   5
    Explain Network Topology.

3   (A)   Attempt following questions :   **4**

         (1)   Full form of WWW.

         (2)   Full form of HTML.

         (3)   _____ Protocol is used for Remote Login.

         (4)   List out any two Search Engines.

   (B)   Answer in brief :   **2**

         Define <body> tag.

   (C)   Answer in detail :   **3**

         Explain any three formatting tag.

   (D)   Write a note on :   **5**

         Explain <img> tag.

4   (A)   Attempt following questions :   **4**

         (1)   Define term tag.

         (2)   Define term <b>.

         (3)   Define term <title>.

         (4)   Define term <hr>.

   (B)   Answer in brief :   **2**

         Define List Tags.

   (C)   Answer in detail   **3**

         Explain Frame in HTML.

   (D)   Write a note on :   **5**

         Explain Table in HTML.

5   (A)   Attempt following questions :   **4**

         (1)   Full form of CSS.

         (2)   List the types of CSS.

         (3)   Define term Class.

         (4)   Define term ID selector.

   (B)   Answer in brief :   **2**

         Define term CSS.

   (C)   Answer in detail :   **3**

         Explain CSS font properties.

   (D)   Write a note on   **5**

         Explain Types of CSS.

6 (A) Attempt following questions : 4
   (1) Define term Style.
   (2) List any three CSS properties of Text.
   (3) List any three CSS properties of Font.
   (4) List any three CSS properties of Border.

   (B) Answer in brief : 2
   Explain CSS Text Properties.

   (C) Answer in detail : 3
   Explain CSS margin properties.

   (D) Write a note on : 5
   Explain External Style Sheet with example.

7 (A) Attempt following questions : 4
   (1) Define term <p>.
   (2) Define term <hl>...<h5>.
   (3) _____ Property is used to set the height of an image?
   (4) _____ CSS Property changes the color of left border?

   (B) Answer in brief : 2
   Define <br> with example.

   (C) Answer in detail : 3
   Define <pre> tag.

   (D) Write a note on :
   Explain <form> tag with example.

8 (A) Attempt following questions : 4
   (1) Define <textarea>.
   (2) Define <button>.
   (3) Define <select>.
   (4) Define <map>.

   (B) Answer in brief : 2
   Explain <a> tag.

   (C) Answer in detail : 3
   Explain <select> tag with example.

   (D) Write a note on : 5
   Explain Dream weaver with creating new template.

9 (A) Attempt following questions :   **4**

      (1) _____ String function used to merge two string.

      (2) _____ Math function to display absolute value.

      (3) Full form of UDF.

      (4) _____ Date function to display current system date and time.

    (B) Answer in brief :   **2**

    Define Javascript operators.

    (C) Answer in detail :   **3**

    Explain Javascript loops.

    (D) Write a note on :   **5**

    Explain User Define Function in Javascript.

10 (A) Attempt following questions :   **4**

      (1) Define term array in Javascript.

      (2) Define term validation.

      (3) Define term onmouseover.

      (4) Full form of DOM.

    (B) Answer in brief :   **2**

    Define if...else in Javascript.

    (C) Answer in detail :   **3**

    Explain Dialog Boxes.

    (D) Write a note on :   **5**

    Explain any two Events with Example.

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