B. Sc. (Sem. VI) (CBCS) Examination

March / April - 2018

CA-603 : Computer Application

(Networking & Coreldraw)

Faculty Code : 003

Subject Code : 001628

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

1   Attempt all :   **20**

(1)   Full form of WAN is _____

(2)   Full form of TCP is _____

(3)   What is protocol ?

(4)   List out OSI Layers.

(5)   Full form of SMTP _____

(6)   Define Telnet.

(7)   Define Simplex.

(8)   What is Ethernet ?

(9)   Full form of UDP _____

(10) What is ATM ?

(11) What is the default paper type/size when you open Corel Draw windows ?

(12) CorelDraw is a _____ based drawing Application Package.

(13) What is the use of Pick tool ?

(14) What is shortcut key to combine object in CorelDraw ?

(15) Which shortcut key is used to displays a full-screen preview of the graphic or drawing ?

(16) Define Bitmap.

(17) Using _____ tool, you can draw curves or segments at a time.

(18) Define Spiral tool.

(19) What type of text would you use to create a title ?

(20) F3 is the shortcut key to zoom in all objects in the drawing. True OR False ?

3 (A) Attempt following questions : (Any **Three**)   6

    (1) What is full-duplex ?

    (2) What is Router ?

    (3) Explain IPX.

    (4) Explain SMTP.

    (5) Explain Bus topology.

    (6) Explain Repeater.

(B) Attempt following questions : (Any **Three**)   9

    (1) Explain Star topology.

    (2) Explain Data link layer.

    (3) Explain HTTP.

    (4) What is peer to peer network ?

    (5) Explain Analog and digital transmission.

    (6) Explain Mobile computing.

(C) Attempt following questions : (Any **Two**)   10

    (1) Explain domain name system.

    (2) Explain Transmission Media.

    (3) Explain OSI layer.

    (4) Write a short note on TCP/IP.

    (5) Write a short note on Classification of IP address.

3 (A) Attempt following questions : (Any **Three**)   6

      (1) Explain Text Tool.

      (2) Define Property Bar.

      (3) Explain simple Wireframe.

      (4) Explain interactive distortion Tool.

      (5) Explain Bezier Tool.

      (6) Explain shape Tool.

(B) Attempt following questions : (Any **Three**)   9

      (1) Explain CorelDraw's environment.

      (2) Write a short note on Drawing line.

      (3) Differentiate Guide lines - Grids.

      (4) Differentiate Combine - Intersect.

      (5) Explain bitmap fill.

      (6) Explain print set up in CorelDraw.

(C) Attempt following questions : (Any **Two**)   10

      (1) Explain fill tools in detail.

      (2) Write a use of any five tools available in CorelDraw toolbar.

      (3) Explain Vector and bitmap drawing.

      (4) Explain lens effect with five types.

      (5) Explain Layer menu in detail.

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