



AAI-003-001628 Seat No. _____

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

March / April - 2016

CA-603 : Networking & CorelDraw

Faculty Code : 003

Subject Code : 001628

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

1 Attempt MCQs. 20

- (1) CorelDraw is a _____ based drawing application package.
(A) Photo paint (B) Bitmap
(C) Vector (D) Scalar
- (2) _____ tool acts as a calligraphy pen, a paint brush or an image sprayer.
(A) Artistic media (B) Shape
(C) Interactive fill (D) Pick
- (3) What is the short cut key to specify fountain fills for objects?
(A) Ctrl + B (B) F11
(C) Alt + F4 (D) F6
- (4) What is the shortcut key to align selected objects to the bottom?
(A) T (B) W
(C) I (D) B
- (5) In a bookmark of ten pages, one of the sheets will contain the following instruction.
(A) 10 & 1 (B) 2 & 10
(C) 1 & 10 (D) 20 & 2
- (6) In a collection of solid colors from which you can choose colors for fills and outlines.
(A) Color palette (B) Pixel base
(C) Animation (D) Image

- (7) _____ allows access to all the transform tools like position, skewing, size and scaling.
- (A) Transformation (B) Translation
(C) Graphics tool (D) Lens
- (8) The way of arranging object that let you know contains one object inside another is known as _____
- (A) Power clip effect (B) Artistic media
(C) Page curl (D) Bitmap
- (9) The _____ effect let you apply a jagged or spiked edge to objects, including lines curves and text.
- (A) Callout (B) Graph
(C) Spiral (D) Flowchart
- (10) The short key for accessing symbols and special character is _____
- (A) Ctrl + F10 (B) Ctrl + F11
(C) Alt + Ctrl + F12 (D) Ctrl + F6
- (11) Checksum is used in _____
- (A) Error correction
(B) Error detection
(C) Define size of window
(D) Both (B) and (C)
- (12) DNS stands for?
- (A) Domain Name Service
(B) Domain Name System
(C) Direct Name Service
(D) Direct Name System
- (13) Out of following which are the two types of electronic mail address?
- (A) Sender and mailbox
(B) Domain name and user agent
(C) Mailbox and domain name
(D) User agent and sender ID

- (14) Out of following which one is the packet switching protocol used in WAN?
- (A) X.25 (B) X.26
(C) X.28 (D) X.29
- (15) Which of the following are the types of remote login available under TCP/IP?
- (A) Rlogin and checksum
(B) Ethernet and checksum
(C) Telnet and rlogin
(D) Telnet and ethernet
- (16) NIC stands for?
- (A) Network Integrated Card
(B) Network Internal Card
(C) Network Identity Card
(D) Network Interface Card
- (17) FTP stands for?
- (A) File Transfer Protocol
(B) File Transmit Protocol
(C) File Travel Protocol
(D) File Transfer Process
- (18) Which of the OSI layer works with email or file transfer?
- (A) Physical Layer (B) Application Layer
(C) Network Layer (D) Data link layer
- (19) Which one of the following is comes under the 3 phase of TCP?
- (A) Connection Establishment
(B) Connection Maintenance
(C) Both (A) and (B)
(D) None
- (20) URG is set to?
- (A) Validate urgent pointer field
(B) Used to reset connection
(C) Validate acknowledgment field
(D) None

- 2 (a) Answer the following : (any **three**) 6
- (1) What is CorelDraw? Why it is used?
 - (2) How to create a duplicate object?
 - (3) Explain find and replace.
 - (4) Artistic media tool.
 - (5) Window menu
 - (6) Grid and ruler in CorelDraw.
- (b) Answer any **three** : 9
- (1) Order of an object.
 - (2) Shaping of an object.
 - (3) Power clip effect.
 - (4) How to Generate Barcode ?
 - (5) Page setup menu.
 - (6) Layout menu.
- (c) Explain in detail : (any **two**) 10
- (1) Explain View of an Object.
 - (2) Explain Transformation of an object.
 - (3) Explain Text Menu.
 - (4) Any five tool of CorelDraw.
 - (5) What is Bitmap? Explain any five effect of it.
- 3 (a) Explain following : (any **three**) 6
- (1) Explain http.
 - (2) What is router? Explain.
 - (3) Explain telnet.
 - (4) What is ATM? Explain
 - (5) What is Ethernet?
 - (6) List out types of switching.
- (b) Attempt following : (any **three**) 9
- (1) Explain WAN in detail.
 - (2) Explain internet management.
 - (3) What is remote login? Explain with appropriate protocol.
 - (4) Explain features of TCP/IP.
 - (5) Explain bootstrap protocol.
 - (6) Give difference: Circuit switching v/s Packet switching.
- (c) Attempt following : (any **two**) 10
- (1) Explain X.25 networks.
 - (2) Explain UDP in detail.
 - (3) Explain peer-to-peer networking with appropriate diagram.
 - (4) Explain timer management.
 - (5) Explain electric mails in detail.