**Class: S.Y.J.C**　　　　　　　　　　　　　　　　**Time : : 2.30pm to 5.30pm**

**Date: 19 / 12 /2018**　　　　　　　　　　　　　　**Marks : 80**

Q.1　Fill in the blanks:　　　　　　　　　　　　　　　　　　　　　　　　　　**10**
1. _____ attribute of <img> tag is used with server side Image Maps.
2. _____ attributes defines the maximum characters that can be entered into Text or Password type input field.
3. _____ means authentication of any electronic records by a subscriber by the means of electronic method.
4. _____ is the protection that covers original work.
5. Warranty services etc. are _____ activities.
6. Irregular transaction between commercial trading partners where execution and settlement are separated are called _____trade cycle.
7. _____ cables is used in telephone connections.
8. OSI reference model is having _____number of layers.
9. Sorting of data is done by using _____ clause of the SELECT statement.
10. When a single record in one table is related to single record in another table and vice-versa is called _____relationship.

Q.2　True OR False:　　　　　　　　　　　　　　　　　　　　　　　　　　　**10**
1. Profit centre means users allocates profit or income these centres.
2. F8 function key is used to activate sales voucher.
3. Reports are based on table or query.
4. The default selection of Datatype is Text.
5. In star topology, if hub fails, whole network protection.
6. Firewall is the most commonly accepted network protection.
7. To use shareware product it is not necessary to register it.
8. Trying to log on to others computer system is authorized access.
9. A textfield is a, most common field on a form.
10. The inline frame appears within <body> tag.

Q.3　Multiple choice question ( One)　　　　　　　　　　　　　　　　　　　　**20**
1. The shortcut key to quit from Tally is _____.
   a) ctrl + L　　b) ctrl + P　c) ctrl + M　d) ctrl + Q
2. In tally _____option is used to alter the existing company.
   a) select　b) modify　c) create　d) alter
3. _____ is the invalid voucher type in Tally.
   a) Journal　b) Receipt　c) Payment　d) Invoice
4. In _____ Tally is a unit of an organisation to which transaction are allocated.
   a) centre　b) branch　c) division　　d) department
5. In Tally _____ group can be given to discount received.
   a) Expenses　b) Income　c) Indirect Income　d)Indirect Expenses
6. A textfield size is limited to _____
   a) 50 characters　b) 255 characters　　c) 65,535 characters　　d) 80 characters
7. In Ms-Access _____type of query total up the items of the selected group.
   a) Sum　b) Aggregate　　c) Append　d) Count
8. In Ms-Access if _____ datatype is also used to attach word document.
   a) OLE　b) Number　c) Data　d) Text
9. _____ are used to provide connection for cables.
   a) hub　b) Connector　c) Modern　d) Node
10. Server based network is also called as _____ network.
    a) Centralised　b) Decentralised　c) Peer to Peer　d) Storage
11. The _____ layer is to manage dialogue control.
    a) Data link　b) Application　c) Session　d) Network
12. _____ is cheaper and faster commerce.
    a) Traditional commerce　b) E- Commerce　c) M-Commerce　d) E-Computing
13. _____comes before the negotiate ion trade cycle.
    a) Order　b) Payment　c) Search　d) A and B both
14. _____ is the emerging economy where producers, intermediaries and customers interact electronically.
    a) E-Commerce　b) Internet commerce　c) E-market　d) EDI
15. _____ refers to all the legal and regulatory aspects of internet and world wide web.
    a) cyber crime　b) cyber law　c) IT act　d) Code of standard
16. Free software is software _____.
    a) that can be copied with license　b) that everyone is free to copy redistribute and modify
    c) that can be modified with license　d) that is not copyrighted software.

17. The default value of hidden in <embed> tag is_____.
    a) False   b) True   c) Auto   d) None
18. In _____the Broken Image is shown with Red color "X" sign.
    a) Internet explorer   b) Mozailla Firefox   c) Netscape  Navigator  d) Opera
19. Default scrolling value in <frame> tag is_____.
    a) No  b) Yes  c) Auto  d) Off
20. _____ attribute specifies the amount of white space to be left at the top of the frame.
    a) height  b) width  c) margin height  d) margin width

Q.4  Multiple choice answer (Two)                                              **10**
   1. The style properties are _____.
      a) font color   b) text-decoration  c) text-align  d) line spacing  e) color-range
   2. Following are the types of bounded media in data transmission_____
      a) wireless              b) twisted pair cable         c) Fibre optic cable
      d) Datagram packet    e) Double pair cable
   3. Following are the characteristics of networking_____.
      a) Cost  b) Speed   c) LAN   d) MAN  e) WAN
   4. Following are the types of queries _____.
      a) Select  b) table c) Action d) Add  e) Insert
   5. Following are kinds of action queries_____.
      a) Delete   b) Select  c) Make table  d) Insert   e) Add

Q.5  Multiple choice answers ( Three)                                          **6**
   1. Duties and Taxes holds the account of following_____
      a) Commission   b) Excise duty        c) Stuck
       d) Local sales Tax   e) Central sales Tax    f) Land
   2. Different datatypes in Access are as follows_____.
      a) True/False   b) Memo           c) Hyper Image
      d) Currency     e) Auto number    f) memory

Q.6  Rearrange the following:                                                  **4**
   1. In Tally, to print sales order rearrange the following steps.
   a)  Press Alt+P to print sales order
   b)  Screen displays date wise list of sales order.
   c)  Press Y for printing confirmation.
   d)  Click on Display option.
   e)  Select Gateway of Tally.
   f)  Click on Inventory Books.
   g)  Select particular sales order for printing.
   h)  Click on sales orders book option.

   2. Procedure to alter ledger following steps are use-
   a)  Modify information about ledger press enter
   b)  Select ledgers from account Info
   c)  Select alter from single ledger
   d)  From Gateway of Tally
   e)  Select Account Info
   f)  Select particular ledger from list

Q.7 A)  Answer in brief:                                                       **8**
   1. Differentiate between shareware, freeware & public domain software
   2. Explain Internet trade cycle.
   B)  Explain sales voucher & purchase voucher.                              **2**


Q.8  Write the programs:                                                       **10**
  A)  Write HTML code to display a text Information Technology having font size 36, apply dotted
      border to the text & border color effect using CSS
  B)  Design personal information form in html that accepts name, age, address, current status as
      working or Non-working & Educational Qualification.
        Buttons should be provided for clearing and submitting data.

∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗ ∗