

NOTE : - ALL QUESTIONS ARE COMPULSORY.

FIGURES ARE RIGHT TO INDICATE FULL MARKS.

Q.1.A) Fill in the blanks.(Any 8)

(08)

- 1) Second generation of computers used _____ in place of vacuum tube.
a) Vacuum tube b) Transistors c) Network d) Internet
- 2) _____ devices are those devices which feed the data in computer.
a) Input b) Output c) ROM d) RAM
- 3) In excel formula always start with _____.
a) = b) + c) < d) >
- 4) _____ refers to online commercial transaction.
a) Hyperlink b) E-commerce c) Group d) None of above
- 5) _____ is not a type of payment system.
a) Smart card b) Debit card c) Credit card d) Yellow card
- 6) We can send and received data through the internet by wing _____.
a) Data b) E-mail c) RAM d) ROM
- 7) The intersections of row of columns is called _____.
a) Cell b) Row c) Columns d) Field
- 8) MS-Excel is _____ software.
a) Word b) Spreadsheet c) Paint d) Programming
- 9) _____ is not a type of topology.
a) Bus b) Star c) Ring d) Group
- 10) _____ returns maximum values from given range.
a) Max () b) Min () c) ABC () d) AVG ()

Q.1.B) State True / False.(Any 7)

(07)

- 1) Keyboard is the example of output device.
- 2) A bus topology in which all the nodes are connected to single cable.
- 3) Internet is a network of computers.
- 4) EDI stands for electronic document internet.
- 5) EPS stand for electronic payment system.
- 6) Int () returns square root of number.
- 7) E-Mail is a name that identifies an electronic post office box.
- 8) LAN stands for local application network.
- 9) Internet is a private network that is contained within an enterprise.
- 10) We use search engine to search on internet. (08)

Q.2.A) Explain Generation of computers. (07)

Q.2.B) Explain Data storage management.

OR

Q.2.C) Explain Ring & star topology. (08)

Q.2.D) Explain different browsers in detail. (07)

Q.3.A) Explain E-commerce with its features. (08)

Q.3.B) Explain electronic business communities & its types. (07)

OR

Q.3.C) Explain different threats to E-commerce. (08)

Q.3.D) Explain following function in MS-Excel. (07)

SUM () , Average () , Max () , Min () , Int () , Mod () , ABS () . (08)

Q.4.A) Explain different application in E-commerce. (07)

Q.4.B) What is software ? Explain different types of software.

OR

Q.4.C) Explain different strategies in E-commerce business. (08)

Q.4.D) Explain measures to secure E-commerce. (07)

Q.5) Write short notes.(Any 3) (15)

a) Internet & Extranet

b) Browser

c) E-mail.

d) Internet uses

e) EDI