75 Marks| 2.5 hrs

Q1) A) Fill in the blanks. (Any 08)   **(08)**

1. SSL Means _____.
    a) secure stock Language   b) secure socket Layer
    c) secure stock Layer   d) secure socket Language
2. _____ is feature of E-Commerce.
    a) Ubiquity b) Timeliness c) speed d) Accuracy
3. _____ is C2C website.
    a) OLX b)Flipkart c) snapdeal d) Jobong
4. _____ function display week in excel.
    a) weeksum b)weekday c) day d)date
5. _____ is used to save document.
    a) save as b) copy c) cut d) undo
6. Computer related crimes are known as _____
    a) Techcrime b) Cybercrime c) Lawcrime d) Crime
7. Information superhighway also called _____
    a) Subway b)Upway c) Techway d) I-way
8. _____ is network equipment.
    a) Star b) Router c) IP address d) set top box
9. Doing online trading is term as _____
    a) E-shopping b)E-Market c) E-Trading d)E-banking
10. _____ means doing illegal act with data.
    a) Hacking b) E-shopping c) E-branding d) chatting

Q1) B) State True or False. (Any 07)   **(07)**

1. Pie is an Excel chart.
2. EPS stand for electronic payment system.
3. Autofilter is a feature of Excel.
4. The primary focus of most B2C applications is generating revenue.
5. UPI stands for Unified Payment Interface.
6. NECS is National Electronic Clearing System.
7. TCP/IP stands for Transmission Control Protocol & Internet Protocol.
8. EDI means Electronic Data Information.
9. Cyber stalking involves following a person's moment across the Internet.
10. Client-server exhibits 3-tier architecture.

Q2) a) What is E-commerce? Explain its advantages and disadvantages. **(08)**

b) What is Media Convergence? Explain in detail. **(07)**

OR

c) Explain digital Token-based EPS **(08)**

d) Explain VLookup & HLookup **(07)**

Q3) a) Explain E-banking & its benefits. **(08)**

b) Explain components of I-way in detail. **(07)**

OR

c) Explain steps of Mail- Merge **(08)**

d) Explain Technology behind web. **(07)**

Q4) a) Explain following Excel functions SUM, AVERAGE, COUNT, LARGE, **(08)** SMALL, Date, Weekday, UPPER.

b) Explain Electronic Payment System. **(07)**

OR

c) Explain uses of MS-Excel in detail **(08)**

d) Explain text functions in MS Excel **(07)**

Q5) a) Explain Network Access Equipment's. **(15)**

OR

b) Write Short Notes   (Any 3) **(15)**

i.   E-banking limitations
ii.   Router, Hub & switches
iii. Cyber crime
iv.   Web server
v.   Computer security

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