SYBMS IT

Duration: 2 ¾ hrs   533031123   Marks:- 75

Note:- 1) All questions are compulsory.
       2) Figures to the right indicate maximum marks.

Q1 A.   Multiple Choice Questions (Any 8)   8M

1   In _____ topology when each system is connected in a line.   CO3-U

    a.   Ring b. Bus c. Mesh   d. Star

2   _____ can be looked upon as the study of relationship between the raising   CO1-U
    of funds and the development of funds.

    a.   Financial Management b. Office Management c. production
    Management d. Functional Management.

3   A _____ device is supposed to provide the route of a network.   CO3-U

    a.   Router   b. HUB   c. Bridge   d. Switch

4   Full form of CBIS.   CO1-R

    a. Computer based individual system b. Computer based introduction system
    c. Computer based information system   d. Computer based instruction system

5   A mechanism to protect private network from outside attack is _____   CO4-R

    a.   Digital Signature   b. Firewall   c. Formatting   d. Antivirus.

6   _____ is defined as set of rules and regulations.   CO4-R

    a.   Protocol b. cgi c. html d. http

7   '=COUNTIF' works as _____   CO2-A

    a.   Both on count and criteria b. Only in criteria c. Only on Count d. Only on
    condition

8   FV is used to predict.   CO2-U

    a.   Financial Value b. Future Value c. logistics Value d. present value

9   The Disadvantages of digital economy is _____   CO3-R

    a.   Hacking and cyber theft b. Enhance true democracy c. Counter felt
    Currency d. Cashless transaction

10 E- Commerce is an exchange of business information through _____   CO3-U

    a.   Shopping b. Paper c. Sales d. Network

Q1 B.   State True or false (Any 7)   7M

1   Secure socket layer does not includes E- Commerce Security.   CO4-U
2   Software does not govern the operation of the computer.   CO1-U
3   A switch is supposed to provide the route for a network.   CO3-R
4   Facebook, instagram are example of social media.   CO3-R
5   Quick access bar is a customizable toolbar.   CO1-R
6   CBIS has 5 elements.   CO3-R
7   Internet is not a most popular types of WAN.   CO3-U
8   Phishing is way in which fraudulent mails are sent to card holders.   CO4-U
9   Cell is intersection of rows and columns is MS-Excel.   CO2-R
10 A chip not installed in card is called smart Card.   CO1-U

Q.2 a) What is Operating System. Explain its types?   CO1-R,U (8M)

b) Explain the reason for Success of information technology.

CO1-AN (7M)

OR

c) Explain the different between DSS and EIS.   CO1-U,AN(8M)

d) Write short note on the office automation system.   CO1-U   (7M)

Q.3) a) Explain the uses of Excel.   CO2-U   (8M)

b) Explain RATE, PPMT and FV financial function with proper

example.   CO2-U,A (7M)

OR

c) Write about the presentation software.   CO2-R,U (8M)

d) Write about the Insert Tab in MS Word.   CO2-U   (7M)

Q.4 a) What are the benefits and drawbacks of M-commerce? CO3-U,R(8M)

b) Write about Network Topologies.   CO3-U,R(7M)

OR

c) Explain Bridges and Routers   CO3-R   (8M)

d) Write the difference of traditional Commerce and e-Commerce.

CO3-U   (7M)

CO4-U   (8M)

Q.5) a) Write about the need for Cyber Law.   CO4-U,R (7M)

b) Write about the Cryptography

OR   (15M)

c) Write short Notes on: CO4-U

1. Network Security.   CO2-R

2. Paragraph group in Excel.   CO2-R

3. Mail Merge.   CO1-U,R

4. TPS.   CO3-U

5. Types of internet connections.