

[Time:2.30 Hrs]

[ Marks:75]

Please check whether you have got the right question paper.

- N.B:
1. All question are compulsory.
  2. Figures to the right indicate full marks.
  3. Draw neat labelled diagram wherever required.

**Q. 1. A. Select the most appropriate alternative (Attempt any 8 out of 10)**

08

1. DNS stand for \_\_\_\_\_.  
(a) Domain Net Server (b) Domain Name Server  
(c) Drive Name Server (d) Domain Name System
2. Web address is also called a \_\_\_\_\_.  
(a) URL (b) ULR (c) RLU (d) LUR
3. The \_\_\_\_\_ is a collection of all the web pages, web documents that you can see on the Internet by searching their URLs on the Internet.  
(a) world wide web (b) IP address (c) Internet (d) SEO
4. \_\_\_\_\_ is an inter-organizational information system that allows the participating buyers and sellers to exchange information about prices and product offerings.  
(a) DDoS (b) CRM (c) electronic market (d) Bots
5. \_\_\_\_\_ is also known as a personal computer which is used for general purpose.  
(a) Microcomputer (b) Minicomputer (c) Workstation (d) Mainframe
6. In MS word one can insert table using the following table using the following tab \_\_\_\_\_.  
(a) Home (b) Page Layout (c) View (d) Insert
7. \_\_\_\_\_ command is used to save a existing document.  
(a) Close (b) Save as (c) Save (d) Exit
8. A business model that outlines the entire process of creating new products or services is known as a \_\_\_\_\_ chain.  
(a) Value (b) Block (c) net (d) Tech
9. Digital Signature falls under which act of legal recognition.  
(a) Company Act (b) Industrial Act (c) IT ACT 2000 (d) None Of These
10. One of the following is not a type of chart \_\_\_\_\_.  
(a) Line (b) Bar (c) Area (d) Flash fill

**Q. 1. B. State whether the following statements are True or False (Attempt Any 7 out of 10)**

07

1. CTRL + F is used to search word in MS - word.
2. Voucher is a document given to the buyer by the seller to collect payment.
3. Sniffing refers to listening to conversation.
4. Downloading is the transmission of a file or data from one computer to another over a network.
5. Anti-malware is software that detects and deletes computer viruses, as well as other undesirable or harmful programs.
6. Financial function PV stands for Present Volume.
7. We cannot change the bullet colours in MS Word.
8. FTP is a protocol for browsing the data.
9. Online Marketing refers to the gathering of data about consumer behaviours, preferences, needs, buying patterns and so on.
10. Router is a device that connects the LAN to the internet.

- Q. 2. A. Explain security solutions for e-commerce. **08**
- Q. 2. B. Explain in brief different types of memory. **07**
- OR**
- Q. 2. C. Define Software? Explain types of Software. **08**
- Q. 2. D. What are the different features of MS Excel? **07**
- Q. 3. A. Explain the following terms:  
(a) Data (b) Database (c) Virus (d) Hardware **08**
- Q. 3. B. What is meant by email address? How to create an email address? **07**
- OR**
- Q. 3. C. Explain types of Internet Connections. **08**
- Q. 3. D. Explain the various electronic payment systems. **07**
- Q. 4. A. Briefly explain:  
(a) Bus Topology (b) Ring Topology (c) Star Topology (d) Mesh Topology **08**
- Q. 4. B. What are the components of a data communication system? **07**
- OR**
- Q. 4. C. Explain 'E-Commerce Infrastructure' with an appropriate diagram **08**
- Q. 4. D. Explain levels of e-commerce **07**
- Q. 5. A. Write a short note on: **15**  
(a) Calculation of Salary (b) TDS (c) Reconciliation & Inventory (d) Taxes
- OR**
- Q. 5. B. Write short notes on (Attempt Any 3 out of 5) **15**  
(a) Firewall  
(b) Explain any 3 options of page layout tab in MS word.  
(c) Explain any 3 output devices.  
(d) Search Engine  
(e) Explain any one tool use in accounting.

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