

Vidya Vikas Mandal's  
Shree Damodar College of Commerce & Economics, Margao  
First Year B.Com Semester II Semester End Examination, April 2019  
Computer Applications- II (Generic Elective-2)

**Duration : 2 Hours**

**Max. Marks : 60**

**Instructions :**

1. Figures to the right indicate maximum marks
2. Start each new question on a fresh page

**Q1. Write a short note on (any 3)**

**(3x4 =12 MKS)**

- a. Advantages of computer networks
- b. Electronic Data Interchange & its advantage
- c. Cyber Stalking
- d. Web Jacking & its threats
- e. Privacy Policies
- f. Evolution & Purpose of Cyber Law

**Q2. Answer the following questions (any two)**

**(2x6=12 MKS)**

- a. What is the function of Communication software? Explain the different types of Communication software.
- b. What is a Communication channel? Write a note on twisted pair wires and co-axial cables
- c. Write a note on Network Topologies

**Q3. Answer the following questions (any two)**

**(2x6=12 MKS)**

- a. Differentiate between Electronic markets & Internet Commerce
- b. How do you ensure security for online payments? Explain
- c. Explain the various Mobile Commerce based services available to users.

**Q4. Answer the following questions (any two)**

**(2x6=12 MKS)**

- a. What is Intellectual Property Right? Explain the different categories of IPR's
- b. Explain the following Computer crimes: (i) Cyber defamation (ii) Data Diddling
- c. What is a Logic bomb? Explain the different ways to protect your systems from this attack.

**Q5. Answer the following questions (any two)**

**(2x6=12 MKS)**

- a. What is online privacy? Why is it important? Give a list of information considered as sensitive information
- b. Explain the various safety practices to be followed while using social media
- c. Explain the various provisions in the IT Act related to E-Commerce & E-Governance