

Goa Vidyaprasarak Mandal's  
**GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE & ECONOMICS,  
FARMAGUDI, PONDA-GOA.**  
**B.COM. CBCS (SEMESTER –II) END EXAMINATION, JUNE 2022**  
**COMPUTER APPLICATIONS - II**

Duration: **2 hours**

Marks: **60**

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Instructions: 1. All questions are compulsory. 2. Draw diagrams wherever necessary.

**Q.1** Answer any four of the following : **(3x4=12)**

- A. State and explain the advantages of optical fibres.
- B. Describe three advantages of E-Commerce.
- C. Explain Phishing with an example.
- D. Distinguish between E-Commerce and M-Commerce.
- E. Explain Trojan Horse.

**Q.2** A. Distinguish between LAN and WAN. **(6)**

B. Explain Cyberstalking with a case study. **(6)**

**OR**

**Q.2** X. Describe the products and services of M-Commerce. **(6)**

Y. Illustrate different types of E-Commerce with an example. **(6)**

**Q.3** A. Explain the different guided transmission media in a Computer network. **(6)**

B. Describe the symptoms of Malware attack. **(6)**

**OR**

**Q.3** X. Describe the features of Internet Banking. **(6)**

Y. Explain Cyberwarfare with a case study. **(6)**

**P.T.O**

**Q.4** A. Explain DDoS attack with a case study. **(6)**

B. Describe the safety measures on social networking sites. (6)

**OR**

**Q.4** X. Define EDI. Describe any four benefits of EDI. (6)

Y. State and explain different LAN topologies. (6)

**Q.5** Write short notes on **any four** of the following: (3x4=12)

i. WAN

ii. Location based services

iii. Debit Card

iv. E-mail Bombing

v. Online Gambling

\*\*\*\*\***ALL THE BEST**\*\*\*\*\*