

PRABODHAN EDUCATION SOCIETY'S
Vidya Prabodhini College of Commerce, Education, Computer & Management
Vidyanagar, Alto-Parvari-Goa
F.Y. BCOM SEMESTER END EXAMINATION APRIL 2018-2019
Regular

Sub: Computer Application

M.Marks: 60

Semester II

M.Time: 2 Hrs

I. All Questions are compulsory. However there is internal Choice.

II. Numbers on right indicate total marks to the questions.

Q.No. 1) Write Short Notes on the following (Any 5) (2x5=10)

- a) Difference between Traditional commerce and E-Commerce.
- b) What do you mean by Communication Channel?
- c) What is an Identity Theft?
- d) Define Email Bombing.
- e) What do you mean by Debit Card?
- f) Define Hub.

Q.No. 2) Write Short Notes on the following (Any 5) (2x5=10)

- a) Difference between Twisted Pair Cable and Optical Fiber Cable.
- b) Define Cyber Law.
- c) Sabotage.
- d) Social Engineering.
- e) Spyware and Malware.
- f) Ring topology

Q.No. 3) Answer the following (5x2=10)

- a) Write Advantages and Disadvantages of Bus Topology.
- b) What are the ways in which Internet Violation risk can be minimized?

Q.No. 4) Answer the following (5x2=10)

- a) What are the essential requirements for safe e-payments/transactions?
- b) Explain Cyberwarfare attack.

Q.No. 5) Answer the following (5x2=10)

- a) Explain Different types of Unguided Media.
- b) Explain where Encryption, Authentication and Authorisation used in Everyday Life.

Q.No. 6) Answer the following (5x2=10)

- a) Draw and Explain B2C Commerce.
- b) Write a short note on Digital Signature.