

VidyaVikasMandal's
Shree Damodar College of Commerce and Economics, Margao-Goa
F.Y.BBA (FS) -- SEMESTER I, End Semester Examination (Repeat), OCTOBER 2016

CYBER SECURITY

Duration: 2 Hours

Max Marks:60

Instructions:

- *Figures to right indicate maximum marks*
- *Start each new question on a fresh page*

Q1. Write short notes on THREE of the following:-

(4*3=12)

- a. Classification of information by application
- b. Risk involved in E-commerce
- c. Digital Signatures
- d. Classification of information by characteristics

Q2. Write short notes on THREE of the following :-

(4*3=12)

- a. Public sector organization
- b. Objectives of security governance
- c. Operational security in telecom sector
- d. E-mail policy

Q3. Answer any ONE of the following:-

- a. What are the malicious threats to E-commerce? Mentions any four elements of your website that can be protected. (12)
- b. What is the importance of Key Responsibility Areas in security governance? Explain the significance of security governance in banks. (12)

Q4. Answer any FOUR of the following: -

(4*6=24)

- a. Explain the common E-commerce security tools.
- b. Explain the privacy aspects of legal issues in E-commerce.
- c. Explain the concept of a Digital Certificate. What are its types?
- d. Explain the hierarchy of information system security committee with a diagram.
- e. Explain any TWO steps involves in physical security
- f. Explain the section 43-A and section 79 of the IT commandment Act 2008
