

**JVM 's Mehta Degree College**  
**Sec.19,Airoli, Navi Mumbai**  
**Subject: Information Security Management**  
**Programme: M.Sc. (Information Technology)**  
**Class and Semester: Msc.IT(Part 2) and III**

**Mock Questions for Online Examination**

**1. is not the computer system assets**

- a. Hardware
- b. Data
- c. Software
- d. Money

**2. Traffic Analysis is.....**

- a. Active Attack
- b. Passive Attack
- c. Cryptosystem
- d. Vulnerability

**3. Confidentiality means keeping data.....**

- a. Open
- b. Secret
- c. Scattered
- d. Easy

**4. Which of the following is not a layer of security?**

- a. Physical Security
- b. Intermediate Security
- c. Operations Security
- d. Network Security

**5. VPN stands for \_\_\_\_\_**

- a. Visual Private Network
- b. Visual Public Network
- c. Virtual Private Network
- d. Visual Public Network

**6. Which of the following is not a benefit of Security Program?**

- a. Business Agility
- b. Cost Reduction

- c. Portability
- d. Frees RAM

**7. Firewalls, network access control, spam and malware filtering are \_\_\_\_\_ types of controls**

- a. Defensive
- b. Detective
- c. Deterrent
- d. Managerial

**8. Which of the following is not a type of detective control?**

- a. Surveillance camera
- b. Web content filtering
- c. Motion sensors
- d. Car alarm systems

**9. A \_\_\_\_\_ analysis compares the desired state of the security program with the current state and identifies the differences**

- a. risk
- b. security
- c. remedy
- d. gap

**10. A \_\_\_\_\_ is a plan of action for how to implement the security remediation plans.**

- a. Incident plan
- b. Response plan
- c. Roadmap
- d. Risk plan

**11. The actions that should be taken when security event occurs are defined in the \_\_\_\_\_**

- a. Project Plan
- b. Remedy Plan
- c. Incident response plan
- d. Policy plan

**12. "The job of the attacker is difficult than the job of the defender"**

- a. False
- b. True

**13. What is transitive Security?**

- a. All security controls need not complement each other and each should be equally as strong as the others
- b. All security controls need not complement each other and should be unequal
- c. All security controls should complement each other and each should be equally as strong as the others
- d. All security controls should complement each other and should be unequal

**14. PBX stands for \_\_\_\_\_**

- a. Public Branch Exchange
- b. Private Branch Exchange
- c. Public Branch Environment
- d. Private Branch Environment

**15. What is difference between strategy and tactic?**

- a. Strategy are done in small time frame whereas tactic is small time goal
- b. Strategy are smaller steps whereas tactic are large concrete steps
- c. Strategy are small-term goals whereas tactic are large concrete steps
- d. Strategy are long-term goals whereas tactic are small concrete steps

**16. Content attacks, Buffer overflows and Password cracking are attacks of which layer?**

- a. Transport
- b. Physical
- c. Application
- d. Network

**17. \_\_\_\_\_ occurs when an unauthorized third party captures network packets destined for computers other than their own.**

- a. Tracking
- b. SQL Injection
- c. Sniffing
- d. Traffic replay

**18. NIC stands for \_\_\_\_\_**

- a. Network Interface Card
- b. Network Intermediate Card
- c. Network Interface Configuration
- d. Network Intermediate Configuration

**19. \_\_\_\_\_ refers to the restriction of access to data only to those who are authorized to use it**

- a. Integrity

- b. Confidentiality
- c. Availability
- d. Privacy

**20. Perimeter model is like \_\_\_\_\_**

- a. Onion
- b. layer
- c. lollipop
- d. sponge