1. Which term is used to define the increasing number of services delivered over the Internet?
   a. **XaaS**
   b. CaaS
   c. MaaS
   d. C-MaaS

2. Which of the following cloud solutions provides only hardware and network resources to make up a cloud environment?
   a. SaaS
   b. CaaS
   c. PaaS
   d. **IaaS**

3. *Which of the following is usually accessed via a web browser?*
   a. *IaaS*
   b. *SaaS*
   c. ***PaaS***
   d. *Virtual machines*

4. What type of computing solution would be defined as a platform that is implemented within the corporate firewall and is under the control of the IT department?
   a. **Private cloud**
   b. Public cloud
   c. VLAN
   d. VPN

5. Which of the following statements would be used to explain a private cloud but not a public cloud?
   a. Used as a service via the Internet
   b. **Dedicated to a single organization**
   c. Requires users to pay a monthly fee to access services
   d. Provides incremental scalability

6. Which of the following statements is a benefit of a hybrid cloud?
   a. **Data security management**
   b. Requirement of a major financial investment
   c. Dependency of internal IT department
   d. Complex networking

Cloud Characteristics and Terms
   7. Which of the following would be considered an advantage of cloud computing?
      a. Increased security
      b. **Ability to scale to meet growing usage demands**
      c. Ease of integrating equipment hosted in other data centers
      d. Increased privacy for corporate data

8. Which statement defines chargeback?
   a. **The recovery of costs from consumers of cloud services**
   b. The process of identifying costs and assigning them to specific cost categories
   c. A method of ensuring that cloud computing becomes a profit instead of a cost
   d. A system for confirming that billing occurs for the cloud services being used

9. When you run out of computer resources in your internal data center and expand to an external cloud on demand, this is an example of what?
   a. SaaS
   b. Hybrid cloud
   c. **Cloud bursting**
   d. Elasticity

Disk Types and Configurations
10.   Digital storage device that has no moving parts?
   a. HDD
   b. **SSD**
   c. Tape
   d. SCSI

11.   Type of storage device primarily used for off-site storage and archiving?
   a. HDD
   b. SSD
   c. **Tape**
   d. SCSI

12.   You have been given a drive space requirement of 2 terabytes for a production file server. If cost is a primary concern, which type of disk would you recommended for this project?
   a. SSD
   b. Tape
   c. **HDD**
   d. VLAN

13.   Which of the following storage device interface types is the most difficult to configure?
   a. IDE
   b. SAS
   c. SATA
   d. **SCSI**

Sample questions from previous exam. These questions may, or may not, be on your exam. Nonetheless, it would be prudent to know the questions from Chapters 1,2,3,4, and 5 in the text.   Best of luck!