

COMPUTER

Backup devices Worksheet

For students preparing for MAH-B.BCA/BBA/BMS/BBM CET 2024 for admission to BCA, BBA, BMS, BBM

1. Which of the following is NOT a common location for storing backup copies of data?
 - A. Onsite backup server
 - B. Cloud storage
 - C. External hard drive
 - D. Primary production server
2. What is a backup schedule?
 - A. The process of creating a backup copy
 - B. A plan for permanently deleting data
 - C. A predetermined plan for when and how often backups are performed
 - D. A backup archive
3. What is the term for a backup that includes both data and the system's configuration settings, allowing for a full system recovery?
 - A. Bare-metal backup
 - B. Cloud backup
 - C. Incremental backup
 - D. Full backup
4. Which of the following can be used for reducing recovery time?
 - A. Automatic failover
 - B. By taking backup on a faster device
 - C. Taking multiple backups – one in same location, another at different location
 - D. All of the mentioned
5. Which of the following is false?
 - A. The more important the data, the greater the need for backing it up
 - B. A backup is as useful as its associated restore strategy
 - C. Storing the backup copy near to its original site is best strategy
 - D. Automated backup and scheduling is preferred over manual operations
6. Which of the following is a characteristic of cold backups?
 - A. Backups created during system downtime
 - B. Backups stored in a high-temperature environment
 - C. Backups created continuously
 - D. Backups created while the system is running
7. What is a data backup policy?
 - A. A plan for creating a single backup copy of data
 - B. A plan for permanently deleting data
 - C. A set of guidelines and procedures for data backup and recovery
 - D. A plan for data
8. Which of the following is a recommended best practice for data backup security?
 - A. Storing backup copies in the same location as the original data
 - B. Not encrypting backup copies
 - C. Regularly testing and monitoring backups
 - D. Using simple and easily guessable passwords for backup access

9. What is the term for the maximum amount of data loss that an organization can tolerate in a disaster or data loss event?
- A. Backup duration
 - B. Recovery time objective (RTO)
 - C. Backup frequency
 - D. Data retention
10. Which of the following flag is used by backup software to specify whether a file should be backed up or not?
- A. archive bit
 - B. passive bit
 - C. active bit
 - D. all of the mentioned
11. Point out the correct statement.
- A. To create an image backup of an active system, you may need to stop all application
 - B. To create an incremental backup of an active system, you may need to stop all applications
 - C. Differential backup allows a system to do what is referred to as a bare metal restore
 - D. All of the mentioned
12. Which of the following backup systems are expensive and highly customized to a particular application such as SQL Server?
- A. Continuous Data Protection
 - B. Open file backup
 - C. Reverse Delta backup
 - D. Data archival
13. Which device is used to backup the data?
- A. Floppy Disk
 - B. Tape
 - C. Network Drive
 - D. All of the above
14. What is data replication in the context of data backup?
- A. The process of deleting data
 - B. The process of copying data to multiple locations in real-time
 - C. The process of creating backup archives
 - D. The process of encrypting data
15. What is a backup frequency?
- A. The time it takes to recover data
 - B. How often data is backed up
 - C. The duration of data retention
 - D. The method of data backup
16. Which backup device is best for creating a backup that can be accessed from anywhere with an internet connection?
- A. Tape drive
 - B. External hard drive
 - C. Cloud storage
 - D. Optical disc
17. Which backup device uses NAND flash memory to store data?
- A. Tape drive
 - B. External hard drive
 - C. USB flash drive
 - D. NAS (Network Attached Storage)
18. What should be the primary focus when implementing backup legislative compliance?
- A. Protecting sensitive data
 - B. Maximizing network performance
 - C. Increasing sales revenue
 - D. Monitoring employee productivity
19. Which backup device is best for creating a backup that can be quickly restored in case of data loss?
- A. Tape drive
 - B. External hard drive
 - C. USB flash drive
 - D. Cloud storage
20. Which backup device offers the most cost-effective solution for long-term data storage?
- A. Tape drive
 - B. External hard drive
 - C. Cloud storage
 - D. USB flash drive

Answer Key

1. D	2. C	3. A	4. D	5. C	6. A	7. C	8. C	9. B	10. A
11. A	12. B	13. D	14. B	15. B	16. C	17. C	18. A	19. B	20. A

