



Warehousing Data Applications Assessment

Name: _____ Date: _____

1. Warehouse Management Systems incorporate which of the following to maintain an accurate and efficient inventory system?
 - A. Communication Technologies
 - B. Inventory Identification Systems
 - C. Electronic Data Interchange (EDI)
 - D. Manufacturing Resource Planning (MRPII)
 - E. All of the above.
2. Bin Card Locator Systems are utilized in:
 - A. Manual Warehouse Systems
 - B. P.C. or Host-based Warehouse Systems
3. The P.C. or Host-based locator system generates paper lists for picks, put-away, and other activities.
 - A. True
 - B. False



4. Match the following Inventory Identification Systems to their uses:
- | | |
|-----------------------|---|
| ___ RF/ID | a. Uses parallel lines and spaces to represent numbers and letters. |
| ___ Mag Strip | b. Recognizes the spoken word. |
| ___ OCR | c. Reads handwriting or type. |
| ___ Voice Recognition | d. Used on credit cards |
| ___ Bar Coding | e. Used in clothing tags and apparel stores. |
5. Normally warehouse data from Bin-card Locators and Host-based Systems are entered into the system computers:
- A. Real-time
 - B. Hourly
 - C. End of shift or end of day
 - D. None of the above.
6. Which of the following would be considered in the category of Automatic Identification and Data Capture (AIDC)?
- A. Radio Frequency Identification System
 - B. Bin Card Locator System
 - C. Magnetic Strip (Mag Strip)
 - D. Bar Coding
 - E. All of the above.
 - F. Answers A, C & D



7. The most common identification technology used in distribution today is:
- A. Voice Recognition
 - B. Optical Character Recognition
 - C. Bar Code
 - D. Magnetic Strip
 - E. None of the above.
8. Which Automatic Identification and Capture Technology does NOT require line-of-sight?
- A. Bar Code
 - B. Optical Character Recognition (OCR)
 - C. Radio Frequency Identification (RF/ID)
 - D. None of the above.
9. _____ communication can be defined as the interactive exchange of data between a remote operator and a computer host, using the radio spectrum as a communication medium.
- A. Optical Character
 - B. Radio Frequency (RF)
 - C. Voice Recognition
 - D. None of the above.
10. The electronic transmission of standard structured documents between computer applications in two organizations or remote sites of the same organization is known as:
- A. Electronic Data Interchange (EDI)
 - B. Radio Frequency Transactions
 - C. Neither "A" nor "B"