**Quiz no 7**

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| **A/A** | **Question** | **Type** |
| 1 | Link 16 uses the principle of Time Division Multiple Access (TDMA), an automatic function of the Link 16 terminal. All JTIDS Units, or JUs, are pre-assigned sets of time slots in which to transmit their data and in which to receive data from other units. One second contains:1. 128 times slots.
2. 64 times slots.
3. 32 times slots.
4. 1024 times slots.

**Correct Answer: A** | Multiple Choice |
| 2 | How many frequencies are used by Link 16?1. 51.
2. 1.
3. 128.
4. 64.

**Correct Answer: A** | Multiple Choice |
| 3 | Tactical Data Links (TDLs) are a means to disseminate information processed from RADAR, SONAR, Identification Friend or Foe (IFF), Electronic Warfare, Self-Reporting and visual observation. **Correct Answer: True** | True/False |
| 4 | Link 16 is a frequency-hopping, jam-resistant, high-capacity data link. Operating on the principle of Time Division Multiple Access (TDMA), wherein 128 time slots per second are allocated among participating JTIDS Units (JUs), time slots are organized into multiple functional Network Participation Groups (NPGs).**Correct answer: True** | True/False |
| 5 | How many simultaneous nets A Link 16 network can have?1. 127.
2. 128.
3. 64.
4. 512.

**Correct Answer: A** | Multiple Choice |
| 6 | The Link 16 network employs a communications architecture known as: 1. Time Division Multiple Access (TDMA).
2. Code Division Multiple Access (CDMA).
3. Global System for Mobiles (GSM).
4. Frequency-division multiple access (FDMA).

**Correct Answer: A** | Multiple Choice |
| 7 | How many epochs/24 hours a Link 16 network can have?1. 112.5 Epochs.
2. 128 Epochs.
3. 127 Epochs.
4. 24 Epochs.

**Correct Answer: A** | Multiple Choice |
| 8 | Link 11 employs netted communication techniques and standard message formats for the exchange of digital information among airborne, land-based and ship board tactical data systems. Providing mutual exchange of information among net participants using high-frequency (HF) or ultra-high-frequency (UHF) radios, Link 11 is a half-duplex, netted, secure data link. Link 11 requires a Net Control Station (NCS) and Participating Units (PUs) to operate.**Correct answer: True** | True/False |
| 9 | Link 22 is a NATO secure radio system that provides Beyond Line-of-Sight (BLOS) communications. It interconnects air, surface, subsurface and ground-based tactical data systems, and is used for the exchange of tactical data among the military units of the participating nations. **Correct answer: True** | True/False |
| 10 | How many frames/epochs a Link 16 network can have?A. 64.B. 127. C. 128. D. 24.Correct Answer: A | Multiple Choice |