**Quiz no 4**

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| **A/A** | **Question** | **Type** |
| 1 | An RWR system is designed to provide a picture of the electronic order of battle (EOB) operating in:1. the vicinity of an aircraft.
2. the area of responsibility (AOR).
3. the national airspace.
4. the battlefield.

**Correct Answer: A** | Multiple Choice |
| 2 | Why an RWR use four antennas?1. To find direction of signal.
2. For better reception.
3. To find frequency of signal.
4. To balance the aircraft.

**Correct Answer: A** | Multiple Choice |
| 3 | Missile Warning Systems (MWS) are designed to detect missile launches, warning aircrew of this threat and cueing countermeasure employment.**Correct Answer: True** | True/False |
| 4 | LWS consist of sensors to detect the laser signal, a processor to analyze the data, and a mechanism to warn the pilot. **Correct answer: True** | True/False |
| 5 | Self-protection jamming systems are designed to counter:1. Surface-to-air missile (SAM).
2. Counter racket, artillery, and mortars (CRAM).
3. Ballistic missile.
4. Antiaircraft artillery (AAA).

**Correct Answer: A** | Multiple Choice |
| 6 | According to bibliography how do we measure RWR performance?1. Correct ID.
2. Low weight.
3. Big screen.
4. Storage capacity.

**Correct Answer: A** | Multiple Choice |
| 7 | According to bibliography what measurements does an RWR make?1. Angle of arrival (AOR).
2. Distance to RADAR.
3. Identification friend or foe (IFF).
4. Polarization of signal.

**Correct Answer: A** | Multiple Choice |
| 8 | Radio frequency towed decoys are defensive EA systems performing self-protection jamming.**Correct answer: True** | True/False |
| 9 | Flares are pyrotechnic devices designed to deceive IR-guided missiles by presenting the missile seeker with a more attractive target than that the target aircraft. **Correct answer: True** | True/False |
| 10 | The acronym IRCM stands for:A. Infrared CountermeasuresB. Infrared Common Measures C. International Radio Communication D. Infrared Control ModuleCorrect Answer: A | Multiple Choice |