

Lesson 3 Progress Check

- Due No due date
- Points 100
- Questions 10
- Time Limit 30 Minutes
- Allowed Attempts Unlimited

Instructions



This quiz checks your understanding of lesson concepts.

- This is a timed assessment.
- You are allowed multiple attempts.
- Minimum passing score is 80%.

Take the Quiz Again

Attempt History

	Attempt	Time	Score
KEPT	Attempt 4	8 minutes	100 out of 100
LATEST	Attempt 4	8 minutes	100 out of 100
	Attempt 3	40 minutes	40 out of 100
	Attempt 2	22 minutes	70 out of 100
	Attempt 1	5 minutes	50 out of 100

❗ Correct answers are hidden.

Score for this attempt: 100 out of 100

Submitted Oct 26 at 5:53pm

This attempt took 8 minutes.



Question 1

10 / 10 pts

The Democratic People's Republic of Korea (DPRK) has an active nuclear weapons program and tested nuclear explosive devices in 2006, 2009, 2013, and twice in 2016. Which of the following statements best describes DPRK's nuclear program?

- ☐ The DPRK belongs to the Chemical Weapons Convention in name only and is suspected to have the beginnings of a chemical weapons program.
- ☐ DPRK is only focusing on their nuclear capabilities and are in compliance with the 1987 Biological and Toxin Weapons Convention.



DPRK conducted a 4th nuclear test in Jan 16 and despite this test, and the claim it was a hydrogen bomb, experts continue to doubt North Korea's thermonuclear capabilities.

- ☐ The 2014 SecDef report indicated that DPRK possessed a large biological warfare capability, but was just starting to build a chemical weapons program.

This answer is correct.



Question 2

10 / 10 pts

Iran has been a non-nuclear weapon state party to the Treaty on the Non-Proliferation of Nuclear Weapons since 1970. Which of the following sentences best describes Iran's nuclear, chemical and biological weapons program?



A plan was signed in July 2015 for a comprehensive 25-year nuclear agreement limiting Iran's nuclear capacity in exchange for sanctions relief. The next step is to limit their biological and chemical warfare program.

- ☐ The US National Intelligence assessed that Iran has both a robust chemical and biological weapons program, but do not have any nuclear weapons yet.
- ☐ The US National Intelligence assessed that Iran has both a robust nuclear and biological weapons program, but do not have any chemical weapons yet.
- ☒ A plan was signed in July 2015 for a comprehensive 25-year nuclear agreement limiting Iran's nuclear capacity in exchange for sanctions relief.

This answer is correct.



Question 3

10 / 10 pts

Russia's nuclear weapons program began during WWII and had their first successful nuclear test in 1949. Which of the following sentences best describes Russia's nuclear, chemical and biological weapons program?



Russia has been part of the SALT and START treaties to reduce the number of strategic warheads. Their biological weapons program is still in compliance with the Biological and Toxin Weapons Convention of 1975.



Russia has been part of the SALT and START treaties to reduce the number of strategic warheads. Their chemical weapons program is the largest in the world



Russia is reducing their nuclear weapons via START and recently announced they would reduce their biological weapons and destroy all of their chemical weapons by 2020.



Russia is modernizing and recapitalizing its entire arsenal of strategic nuclear weapons and their biological and chemical weapons programs are still in compliance with international law.

This answer is correct.



Question 4

10 / 10 pts

The purpose of air interdiction (AI) operations is to divert, disrupt, delay, and destroy by either lethal or nonlethal means in order to achieve objectives. Which of the following statements best describes the importance of those missions?



AI represents a rigid, but very lethal form of airpower.



AI increases airpower's efficiency because it does not require detailed integration with friendly forces.



AI typically is focused on a single objective and produces maximum single effects on the enemy.



AI typically is focused on a single objective and produces maximum single effects on the enemy.

This answer is correct.



Question 5

10 / 10 pts

In his article, “The Five-Ring Circus: How Airpower Enthusiasts Forgot About Interdiction,” Col Pietrucha discusses the lure of a quick victory by choosing strategic attack over air interdiction. Which statement below most accurately describes the impact of air interdiction?

- ☒ The objective of an air interdiction campaign is to interrupt, delay or destroy.
- ☐ Warden’s five ring model is a classic air interdiction campaign.
- ☐ Air interdiction offers a quick and easy path to victory but is a poor strategy for a complex adversary.
- ☐ Interdiction campaigns have been successful at the tactical and operational level.

This answer is correct.



Question 6

10 / 10 pts

_____ not _____ drive the strategic attack effort. Successful strategic attack requires _____ and _____ objectives.

- ☐ Means, ends, Clear, obtainable
- ☐ Means, ends, Parallel operations, realistic
- ☒ Ends, means, Clear, obtainable
- ☐ Ends, means, Parallel operations, realistic

This answer is correct.



Question 7

10 / 10 pts

In his article “Deter in Competition, Deescalate in Crisis, and Defeat in Conflict,” General VanHerck discusses the idea that US military leaders need to focus “left of defeat.” By this he means _____.

- ☐ that they should not overly focus on kinetic operations, but instead should focus on Cyber and Information Operations well in advance of any kinetic strike
- ☐ that they should focus on a faster first-strike capability using systems like hypersonic weapons to stay to the ahead (to the “left”) of their adversaries



that they should not overly focus on kinetic operations, but instead use a layered approach that emphasizes the use of open data architecture and machine-enhanced processing



That they should focus on modernizing and improving strategic weapons systems, both nuclear and non-nuclear to stay ahead (to the “left”) of their adversaries

This answer is correct.



Question 8

10 / 10 pts

Which of the following capabilities is not a derivative mission of counterland operations (CAS/AI)?

- ☐ Forward Air Controller (Airborne)
- ☒ Air Superiority
- ☐ Tactical Air Coordinator (Airborne)
- ☐ Strike Coordination and Reconnaissance

This answer is correct.



Question 9

10 / 10 pts

The development of hypersonic weapons in the United States is in line with the Conventional Prompt Global Strike (CPGS) program.

Which of the following statements best describes the development of hypersonic weapons?

- ☐ Hypersonic weapons will negatively impact the political dynamics with our NATO partnerships.
- ☒ The CPGS program was originally created with a high focus on counterterrorism and rogue states.
- ☐ The CPGS program was originally created with a high focus on the A2AD capabilities in China.
- ☐ The main justification for the development of hypersonic weapons has been the instability of Iran and their hypersonic weapons program.

This answer is correct.



Question 10

10 / 10 pts

The traditional standard for CAS response had been 12 minute from the time requested until time on station. That time was reduced by finding efficiencies in which ASOC relationship?

- ☐ ASOC – JEWTOC fires relationship
- ☒ ASOC – CAOC relationship
- ☐ Global Force Commander – Fighter Duty Officer
- ☐ ASOC – crew debrief

This answer is correct.

Quiz Score: 100 out of 100