



# DEFENCE & SECURITY

(March 2022 — March 2023)

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- 1. With reference to the Exercise VAJRA PRAHAR 2022, consider the following statements:
  - 1. It is a joint Special Forces exercise between India and Bangladesh.
  - 2. Counter-terrorist operations is the one of the fundamental components of this exercise.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 2. Consider the following statements in context of military
  - 1. Exercise Indra is the armed exercise between India and Russia to improve counter terror capabilities.
  - 2. The Russian War Games is a bilateral military drill between Russia and China.

Which of the statements given above is/are **not** correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **3.** Consider the following pairs:

## **Military Exercises**

#### Countries

- Al NAJAH
- : Saudi Arabia
- 2. Nomadic Elephant
- : Mongolia

3. Khanjar

: Iran

Which of the pairs given above is/are correctly matched?

A. 1 only

B. 1 and 2 only

C. 2 only

- D. 1, 2 and 3
- 4. 'Udarashakti' exercise was held between India and which one of the following countries?
  - A. Bangladesh
  - B. Sri Lanka
  - C. Malaysia
  - D. Singapore
- 5. Which of the following is/are examples of India-Russia Joint Programmes?
  - 1. INS Vikramaditya
  - 2. KA-226T Twin-engine Aircraft
  - 3. Ilyushin/HAL Tactical Transport Aircraft
  - 4. BARAK Missile

Select the correct answer using the code given below:

- A. 1 and 2 only
- B. 2 and 3 only
- C. 1 only
- D. 1, 2, 3 and 4

- 6. With reference to HELINA, consider the following statements:
  - 1. It is an Anti-tank missile.
  - 2. It is a part of Israel's Iron Dome technology.
  - 3. It can defeat battle tanks only with conventional armor.

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 1 only
- C. 1 and 3 only
- D. 1, 2 and 3 only
- 7. "Butterfly mine" which was recently in news is related to which one of the following?
  - A. Defence
  - B. Smuggling
  - C. Illegal Sand Mining
  - D. Surface Coal Mining
- 8. Regarding the Exercise Pitch Black, consider the following statements:
  - 1. It is an annual exercise.
  - 2. It takes place in the Atlantic Ocean.
  - 3. Indian Air Force would take part in it.

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 2 only
- C. 3 only
- D. 1.2 and 3
- 9. Which of the Central Armed police Force is called "Crown Representative Police"?
  - A. Central Reserve Police Force
  - B. Indo-Tibetan Border Police
  - C. Border Security Force
  - D. Central Industrial Security Force
- 10. Which of the following statements is/are correct?
  - 1. Project 17A Frigates involves the construction of seven stealth frigates which will be hard to detect by radar or sonar technology.
  - 2. Y-3023 Dunagiri is part of Project 17A frigates.
  - 3. Y-3023 Dunagiri is not capable of carrying Brahmos Supersonic Missile due to the supersonic speed of the missile.

Select the correct answer using the code given below:

- A. 1 and 2 only
- B. 2 and 3 only
- C. 1 and 3 only
- D. 1, 2 and 3



- **11.** Which of the following statements regarding Mission Shakti is/are correct?
  - 1. It's an integrated women empowerment programme.
  - 2. It was launched during the 15<sup>th</sup> Finance Commission.
  - 3. One Stop Centre (OSC), Women Helpline (WHL), Beti Bachao Beti Padhao (BBBP) are the part of this programme.

Select the correct answer using the code given below:

- A. 1 and 2 only
- B. 2 and 3 only

C. 1 only

- D. 1, 2 and 3
- **12.** Consider the following statements regarding "Indian Naval Air Squadron 324":
  - 1. It has been named KESTRELS.
  - 2. It is the Western Seaboard's first Naval Squadron to use Imported Advanced Light Helicopters.
  - 3. It is equipped with ALH MK III helicopters which have state-of-the-art equipment.

Which of the above statements given above is/are correct?

- A. 1 and 2 only
- B. 2 and 3 only
- C. 1 and 3 only
- D. 1, 2 and 3
- **13.** Consider the following statements:
  - 1. Army Day is celebrated to commemorate the day when General K.M. Cariappa took over as the first Indian commander-in-chief of the Indian Army in 1949.
  - 2. The Indian army originated from the forces of the East India Company.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **14.** With reference to the BrahMos missile, consider the following statements:
  - BrahMos is named on the rivers Brahmaputra and Moskva.
  - 2. It is a Ballistic missile.
  - 3. It operates on the "Fire and Forget" principle.

Which of the statements given above is/are correct?

A. 1 only

- B. 1 and 2 only
- C. 1 and 3 only
- D. 1, 2 and 3
- **15.** Bilateral naval exercise 'VARUNA' is conducted between which of the following countries?
  - A. US and Japan
- B. India and France
- C. Australia and India
- D. India and Singapore

- **16.** Consider the following statements:
  - 1. It is a joint venture between India and Russia.
  - 2. It operates on the "Fire and Forgets" principle.
  - 3. It is a supersonic cruise missile.

The above description most appropriately explains which of the following missiles?

- A. Brahmos
- B. Zircon
- C. Tomahawk
- D. Barak
- **17.** Consider the following pairs related to 'Indian Missiles':
  - 1. Surface-to-surface ballistic missile Prithvi
  - 2. Surface-to-air missile
- Trishul
  - 3. Anti-tank missile
- Nag

Which of the pairs given above is/are correctly matched?

A. 1 only

- B. 1 and 2 only
- C. 2 and 3 only
- D. 1, 2 and 3
- **18.** Consider the following statements regarding 'Surya Kiran':
  - 1. It is a military exercise between India and Nepal.
  - 2. Its 15<sup>th</sup> edition took place in Assam.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **19.** Consider the following statements regarding 'INS Vagir':
  - 1. It is named after the sea turtle of the Indian Ocean.
  - 2. It is a part of Kaveri Class Submarine.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **20.** Consider the following statements regarding MANPADS (Man-Portable Air-Defence Systems):
  - MANPADS are short-range, lightweight and portable surface-to-air missiles that can be fired to destroy aircraft or helicopters.
  - 2. They are most effective in targeting high-flying aircrafts.
  - 3. The first MANPADS were introduced by the Soviet Union in the 1960s.

Which of the statements given above is/are not correct?

- A. 1 and 3 only
- B. 2 only
- C. 2 and 3 only
- D. 3 only



- **21.** With reference to Quick reaction Surface to Air Missiles (QRSAM), consider the following statement:
  - 1. It has been indigenously developed by DRDO.
  - 2. It is a Long-range surface-to-air missile (SAM).

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 22. Consider the following pairs regarding joint Military Exercises of India with other countries
  - 1. Garuda Shakti
- Indonesia
- 2. Kurukshetra
- Singapore
- 3. Hand-in-Hand
- China

Which of the pairs given above is/are correctly matched?

- A. 1 only
- B. 1 and 2 only
- C. 2 and 3 only
- D. 1, 2 and 3
- 23. With reference to the Indian Navy, consider the following statements:
  - 1. It was established by the East India Company.
  - 2. The President of India is the Supreme Commander of the Indian Navy.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 24. Tanzania with whom the Indian Navy conducted the first edition of India-Mozambique-Tanzania Trilateral Exercise (IMT TRILAT) is bordered by which of the following countries?
  - A. Mozambique
  - B. Angola
  - C. Somalia
  - D. None of these
- **25.** Consider the following statements regarding K9-Vajra:
  - 1. It is developed under the 'Buy Global' programme of Defence Procurement Procedure.
  - 2. It is a self-propelled howitzer.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

- 26. Consider the following statements regarding Pralay Missile:
  - 1. It is India's first conventional quasi-ballistic missile.
  - 2. It is a deriavtive of the Prahaar missile programme.
  - 3. It is the longest-range surface-to-surface missile in Indian Army's inventory.

Which of the above statements is/are correct?

- A. 1 and 2 only
- B. 2 and 3 only
- C. 1 and 3 only
- D. 1, 2 and 3
- 27. Exercise Varuna is a joint naval exercise between
  - A. India and Japan
- B. India and France
- C. India and Australia
- D. India and USA
- **28.** The joint exercise named TARKASH held between which of the following countries?
  - A. India and US
- B. India and Iran
- C. India and Australia
- D. India and Tajikistan
- 29. The bilateral Exercise Dharma Guardian is held between which of the following countries?
  - A. India and Japan
  - B. India and Australia
  - C. India and United States
  - D. India and Russia
- 30. With reference to Aero India 2023, consider the following statements:
  - 1. The theme of Aero India 2023 is "Atmanirbhar Bharat: Making India Self-reliant in Aerospace Industry".
  - 2. Aero India 2023 featured a static display of Indian aircraft only and a flying display of fighter planes and helicopters.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **31.** With the reference to LCA Tejas MK2, consider the following statements:
  - 1. It will integrate only with indigenous weapons.
  - 2. It will be pitched as a replacement for the Sukhoi's. Which of the statements given above is/are correct?
  - A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **32.** Which one of the following exercises is/are **not** held between India and the United Kingdom (UK)?
  - A. Ajeya Warrior
- B. Sitmex
- C. Konkan Shakti
- D. Indradhanush



- **33.** Consider the following statements about INS Sindhukesari:
  - 1. It is part of the Russian-made Sindhughosh-class submarines.
  - These submarines are the Kilo class diesel-electric submarines.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **34.** Consider the following statements regarding "Project 17 Alpha frigates (Project-17A)":
  - It was launched by Indian Army to construct Anti-Tank Missiles.
  - Nilgiri is the first Missile developed under Project-17A.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **35.** Consider the following statements regarding "BrahMos Missile":
  - 1. It is a three-stage missile.
  - 2. It operates on the "Fire and Forgets" principle.
  - 3. It is named after the rivers of India and Russia.

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 2 and 3 only

C. 3 only

- D. 1, 2 and 3
- **36.** With reference to the Very Short-Range Air Defence System (VSHORADS), consider the following statements:
  - 1. It is a Man Portable Air Defence System (MANPAD).
  - 2. The missile is meant for neutralizing low-altitude aerial threats at short ranges.
  - 3. It has been designed and developed indigenously by DRDO.

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 3 only
- C. 2 and 3 only
- D. 1, 2 and 3
- **37.** Consider the following statements regarding "Quick Reaction Surface to Air Missile system (QRSAM)":
  - QRSAM can be operated from any type of compartment.
  - 2. It is a long-range surface-to-air missile (SAM) system developed by DRDO.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

- **38.** Exercise DUSTLIK is a training exercise between which of the following two countries?
  - A. India and Tajikistan
  - B. India and Uzbekistan
  - C. Uzbekistan and Pakistan
  - D. India and Russia
- **39.** Consider the following statements regarding "Light Combat Aircrafts (LCA)":
  - 1. LCA are designed by Aeronautical Development Agency.
  - 2. Tejas, Navy and MK-1A are variants of LCA.

Which of the statements given above is/are **not** correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **40.** India conducts the Joint Military Exercise Lamitiye with which of the following countries?
  - A. Seychelles
- B. Algeria
- C. Bhutan

- D. Comoros
- **41.** Consider the following statements regarding Solid Fuel Ducted Ramjet (SFDR) Booster:
  - 1. It is a missile propulsion technology jointly developed by India and Israel.
  - 2. A ramjet is a form of air-breathing jet engine that uses the vehicle's forward motion to compress incoming air for combustion.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **42.** With reference to Pinaka Rocket System, consider the following statements:
  - 1. Pinaka rocket system is a multi-barrel rocket system, which is named after Lord Shiva's bow.
  - It was first used in the battlefield during the Kargil war of 1999.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **43.** Garuda Shakti is a military exercise between India and?
  - A. Indonesia
  - B. United States
  - C. Maldives
  - D. Sri Lanka



**44.** Consider the following pairs:

#### India's Joint Maritime **Partner Countries Exercises** 1. Naseem Al Bahr Oman 2. VARUNA France 3. Samudra Shakti Sri Lanka 4. CORPAT Thailand

Which of the pairs given above is/are correctly matched?

A. 1 only

- B. 1 and 4 only
- C. 2 and 3 only
- D. 1, 2 and 4 only
- **45.** Consider the following statements:
  - 1. Indigenisation is the capability of developing and producing any defence equipment within the country for the dual purpose.
  - 2. Around 200 items comprising equipment/platforms have been banned so far.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 46. Consider the following statements with reference to **Brahmos Missile:** 
  - 1. It is jointly made by Israel, Russia, and India.
  - 2. It is a multiplatform missile, i.e., it can be launched from land, air, and sea.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 47. Consider the following statements regarding the Chief of Defence Staff (CDS):
  - 1. CDS acts as the permanent Chairman of the Chiefs of Staff Committee.
  - 2. He is the head of the Nuclear Command Authority (NCA).
  - 3. He enjoys direct command of authority over all the three forces.

Which of the statements given above is/are **not** correct?

- A. 1 and 2 only
- B. 2 and 3 only
- C. 1 only
- D. 1, 2 and 3

- **48.** Consider the following statements regarding Andaman and Nicobar Command (ANC):
  - 1. It is the first Tri-Service theatre command of the Indian Armed Forces.
  - 2. It was created in 2001 to safeguard India's strategic interests in Southeast Asia
  - 3. It conducts the bilateral Milan naval exercise with Indonesia.

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 2 and 3 only

C. 3 only

- D. 1, 2 and 3
- **49.** Consider the following statements regarding 'DefExpo':
  - 1. HTT-40 (Hindustan Turbo Trainer-40), indigenous trainer aircraft designed and developed by Hindustan Aeronautics Limited (HAL), was launched during Expo 2022.
  - 2. This is the Ministry of Defence's flagship annual event, featuring land, naval, air, and homeland security systems.

Which of the statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **50.** Consider the following statements regarding Heads of Asian Coast Guard Agencies Meeting (HACGAM):
  - 1. It is a multilateral forum of 23 Asian countries.
  - 2. Indian Navy is hosting the 18th HACGAM.

Which of the statements given above is/are correct?

- A. 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- **51.** Consider the following statements regarding Agni Prime (Agni-P):
  - 1. It is a three-stage canisterised missile.
  - 2. It is the latest and sixth variant of the Agni series missiles under IGMDP - Integrated Guided Missile Development Program.
  - 3. It can perform high maneuvers while homing in on

Which of the statements given above is/are **not** correct?

- A. 1 only
- B. 1 and 2 only
- C. 2 and 3 only
- D. 1, 2 and 3



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- **52.** Consider the following statements regarding Agni Prime | **56.** Consider the following pairs: (Agni-P):
  - 1. It is a three-stage canisterised missile.
  - 2. It is the latest and sixth variant of the Agni series missiles under IGMDP - Integrated Guided Missile Development Program.
  - 3. It can perform high maneuvers while homing in on targets.

Which of the statements given above is/are **not** correct?

A. 1 only

- B. 1 and 2 only
- C. 2 and 3 only
- D. 1, 2 and 3
- **53.** With reference to the Central Industrial Security Force (CISF), consider the following statements:
  - 1. It is one of the seven Central Armed Police Forces in India.
  - 2. It consists of an air wing, a marine wing, an artillery regiment, and commando units.

Which of the following statements given above is/are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2
- 54. Consider the following pairs of joint military exercises with other countries:

### **Military Exercise** Country 1. Maritime Partnership Exercise France 2. Vajra Prahar UK 3. Garuda Shakti Indonesia

Which of the pairs given above is/are correctly matched?

A. 1 only

- B. 1 and 2 only
- C. 1 and 3 only
- D. 1, 2 and 3
- **55.** Bilateral exercise named Bold Kurukshetra is performed between India and which of the following countries?
  - A. Singapore
  - B. Indonesia
  - C. Maldives
  - D. Thailand

#### India's Maritime Country **Exercise** 1. Konkan-Shakti **United Kingdom** 2. Samdura Shakti Indonesia 3. IBSAMAR Brazil

Which of the pairs given above is/are correctly matched?

A. 1 only

- B. 1 and 2 only
- C. 2 and 3 only
- D. 1, 2 and 3
- **57.** With reference to Astra Mk-1, consider the following statements:
  - 1. Astra Mk-1 is a Beyond Visual Range, Surface-to-Air Missile.
  - 2. The range for Astra Mk-1 is around 110 km.
  - 3. Astra Mk-1 is developed and designed by Defence Research and Development Organisation (DRDO).

Which of the statements given above is/are correct?

- A. 1 and 2 only
- B. 2 and 3 only

C. 3 only

- D. 1 and 3 only
- **58.** Consider the following pairs:

	Military exercises with India	Countries
1.	Garuda Shakti	Indonesia
2.	Ex SAMPRITI-X	Bangladesh
3.	Hand-in-Hand	China
4.	Kurukshetra	Singapore

Which of the pairs given above is/are correctly matched?

- A. 1 and 2 only
- B. 1, 2 and 3 only
- C. 2, 3 and 4 only
- D. 1, 2, 3 and 4
- **59.** Consider the following statements with reference to **Brahmos Missile:** 
  - 1. It is a two-stage Surface to surface missile with a flight range of around 300 km.
  - 2. It is a Ballistic Missile.

Which of the statements given above are correct?

A. 1 only

- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

