

# Daily Current Affairs Prelims Quiz 11-09-2025 (Online Prelims Test)

- 1) **Exercise Zapad** is a joint military exercise between which of the following countries?
  - a. India and USA
  - b. India and Russia
  - c. India and Thailand
  - d. India and Uzbekistan

Answer: b

### **Explanation**

- Option 1 is incorrect *India and USA conducted* **Yudh Abhyas** operation.
- It is an annual, large-scale joint military exercise between the Indian Army and the United States Army that began in 2004.
- The recent one is currently taking place in Alaska from September 1-14, 2025
- **Option 2 is correct Exercise Zapad** is a multilateral joint military exercise between <u>India and Russia</u>.
- Its objectives include enhancing military cooperation, improving interoperability, and providing a platform for participating armies.
- To exchange tactics, techniques and procedures in the domains of conventional warfare and counter-terrorism operations.
- It is scheduled to be conducted from 10 to 16 September 2025.
- **Option 3 is incorrect** *Exercise MAITREE*, instituted in 2006, is one of the important joint training exercises between *India and Thailand*.
- The current edition further reinforces the bilateral defence cooperation and reflects the shared commitment of both Armies towards peace, stability and security in the region.
- **Option 4 is incorrect** The 6th edition of *India- Uzbekistan Joint Military Exercise DUSTLIK-VI* commenced at Foreign Training Node, Aundh (Pune).
- This joint exercise will enable both sides to share best practices in Tactics, Techniques and Procedures of conducting Joint Sub Conventional operations.
- 2) Lankhong Puja is celebrated by Tiwa community from which of the following states?
  - a. Assam
  - b. Ladakh
  - c. Odisha
  - d. Himachal Pradesh

Answer: a

# **Explanation**

- Option a is correct answer Lankhong Puja is a socio-religious festival event of Tiwa community of Assam
- to invoke blessings for a prosperous Rabi crop season and ensure good agricultural yield.
- Tiwa community are important group of Assam, belonging to the Mongoloid ethnic group.
- They reside mainly in Nagaon, Morigaon, Dhemaji, Dibrugarh, Jorhat, Titabor (Assam), <u>as well as parts of Meghalaya and Tripura.</u>
- 3) **Plasmodium falciparum parasite** causes which of the following disease in humans?
  - a. Cholera
  - b. Malaria
  - c. Dengue
  - d. Rabies

#### Answer: b

- Option B is correct answer Plasmodium parasite is a <u>single-celled parasitic protozoan</u> that <u>causes **malaria**</u> by infecting the red blood cells of humans and other vertebrates, including mammals, birds, and reptiles.
- It is transmitted to humans by the bite of an infected female Anopheles mosquito, the parasite multiplies inside red blood cells.
- Eventually causing red blood cells to rupture, which leads to the symptoms of malaria.
- Recently union government has granted licences to five Indian firms to manufacture and commercialise *AdFalciVax*.
- AdFalciVax is *India's 1st indigenous recombinant chimeric multi-stage malaria vaccine* designed to block infection and transmission of plasmodium falciparum.
- It aims to prevent infection in individuals and minimise community transmission of malaria, by targeting the parasite before it enters the bloodstream.

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- 4) Consider the following statements
  - 1. India has 5<sup>th</sup> largest coal reserves in the world.
  - 2. Coal accounts for more than 70% of the India's energy needs.
  - 3. India's coal demand is significantly met through imports.

Choose the correct statements using the code given below:

- a. 1 and 2
- b. 2 and 3
- c. 1 only
- d. 1, 2, 3

Answer: c

## **Explaination**

- Statement 1 is correct but statement 2 is incorrect India has the <u>world's 5th largest coal</u> <u>reserves</u> to contribute to the country's energy security and <u>it accounts for 55% of the country's energy needs</u> (not more than 70%).
- India's energy mix is diverse, but dominated by coal, which fuels a significant portion of the country's electricity generation.
- **Public-sector Coal India Limited (CIL)** remained the largest contributor, <u>accounting for approximately 76% of total coal production on a year-to-date basis.</u>
- Statement 2 is incorrect <u>Most coal demand is met domestically</u>, imports mainly consist of essential coking coal and high-grade non-coking coal due to limited domestic reserves.

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- 5) With reference to National Institutional Ranking Framework (NIRF), consider the following statements
  - 1. NIRF launched in 2015 by Ministry of Education.
  - 2. The framework outlines a methodology to rank Higher Educational Institutions (HEIs) across the country.
  - 3. The role of NIRF includes benchmarking quality in higher education, Informed Policy and Planning, Promoting Research & Innovation etc.

Choose the correct statements using the code given below:

- a. Only one
- b. Only two
- c. All three
- d. None

Answer: c

### **Explanation**

- Statement 1 and 2 are correct The NIRF was launched in September 2015 by the Ministry of Education.
- The framework was introduced <u>to foster healthy competition among Indian universities</u> and institutions by providing a common methodology for <u>ranking them annually</u>.
- **Statement 3 is correct** Objectives of the NIRF includes to provide transparency, accountability in rankings and promote excellence in higher education institutions.
- To encourage institutions to compete and improve the quality of education by driving improvements in teaching, learning, and research.
- To help students to make informed choices regarding higher education institutions.
- The ranking framework evaluates institutions on five parameters
  - Teaching, Learning and Resources
  - Research and Professional Practices
  - o Graduation Outcomes
  - Outreach and Inclusivity
  - o Perception.

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