

## **Prelims Practice Questions 09-01-2018**

01. Consider the following statements.

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1. INS Arihant is designed to use Vertical Tube Launch Missile Technology.
2. It is powered by pressurized heavy-water reactor with enriched Uranium.
3. It is India's only operational Ship Submersible Ballistic Nuclear asset.

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Which of the above statements is/are correct?

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

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02. Consider the following statements.

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1. Nuclear launch platforms are operationally handled by the Strategic Forces Command.
2. An independent Naval Operational Alternative Base is being constructed

at Rambilli in Gujarat.

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3. Nuclear Command Authority is chaired by President.

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Which of the above statements is/are correct?

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a. 1 only

\n

b. 1 and 2 only

\n

c. 2 and 3 only

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d. 1, 2 and 3

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03. Consider the following statements.

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1. The Ekambaranathar temple in Kancheepuram of Tamil Nadu is a Jaina temple.

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2. Early structure of the temple was built by Pallava Kings.

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3. It has a 1000 pillared hall built by Vijayanagar period.

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Which of the above statements is/are correct?

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a. 1 and 2 only

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b. 2 only

- \n
- c. 2 and 3 only
- \n
- d. 1, 2 and 3
- \n

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04. Consider the following statements.

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- \n
1. Mankadia tribals are one of the Particularly Vulnerable Tribal Groups in Madhya Pradesh.
  2. They depend on making rope with Siali fibre.
- \n

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Which of the above statements is/are correct?

\n\n

- \n
- a. 1 only
  - b. 2 only
  - c. Both 1 and 2
  - d. Neither 1 nor 2
- \n

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05. Which of the following are in Odisha?

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- \n
1. Similipal Tiger Reserve

- \n
2. Udanti-Sitanadi Tiger Reserve
  - \n
  3. Satkosia Tiger Reserve
  - \n
  4. Indiravati Tiger Reserve
  - \n

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Select the correct answer from the following codes.

\n\n

- \n
- a. 1 and 2 only
  - \n
  - b. 1 and 3 only
  - \n
  - c. 1, 2 and 4 only
  - \n
  - d. 1,3 and 4 only
  - \n

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06. Consider the following statements.

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1. India has signed and ratified the Convention against Torture, 1997.
  - \n
  2. India is not a signatory to the Hague convention on Civil aspects of International Child Abduction, 1980
  - \n

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Which of the above statements is/are correct?

\n\n

- \n
- a. 1 only
  - \n

- b. 2 only  
\n
- c. Both 1 and 2  
\n
- d. Neither 1 nor 2  
\n

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07. Consider the following statements.

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- 1. The Burmese 'Saung' is the only ancient harp instrument that is still in use all over Asia.  
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- 2. The Veena, a traditional instrument, is used in both Carnatic and Hindustani music.  
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- 3. The ancient instrument of Yazhs or harp plays a central role in Carnatic music.  
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Which of the above statements is/are correct?

\n\n

- \n
- a. 1 only  
\n
- b. 1 and 2 only  
\n
- c. 2 and 3 only  
\n
- d. 1, 2 and 3  
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08. Consider the following statements.

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1. Rabab is an ethnic string instrument from Saudi Arabia.
2. It is lute-like instrument played either with a bow or is plucked.

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Which of the above statements is/are correct?

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- a. 1 only
- b. 2 only
- c. Both 1 and 2
- d. Neither 1 nor 2

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09. Consider the following statements.

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1. One petaflop is a million billion floating point operations per second.
2. It is a reflection of the computing capacity of a system.
3. The recently unveiled 'Pratyush' supercomputer is dedicated to weather and climate research.

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Which of the above statements is/are correct?

\n\n

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

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10. Consider the following statements.

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- \n
- 1. Bonacaud Kurishumala is a pilgrim site in Coastal Karnataka.
  - \n
  - 2. The site is revered by the Jew community in Karnataka.
  - \n

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Which of the above statements is/are correct?

\n\n

- \n
- a. 1 only
  - \n
  - b. 2 only
  - \n
  - c. Both 1 and 2
  - \n
  - d. Neither 1 nor 2
  - \n

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**Answers & Explanation**

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1. c

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INS Arihant is powered by pressurized light-water reactor with enriched Uranium.

\n\n

2. a

\n\n

An independent Naval Operational Alternative Base is being constructed at Rambilli in Andhra Pradesh. Nuclear Command Authority is chaired by Prime Minister.

\n\n

3. c

\n\n

The Ekambaranathar temple in Kancheepuram of Tamil Nadu is a Shiva temple.

\n\n

4. b

\n\n

Mankadia tribals are one of the Particularly Vulnerable Tribal Groups in Odisha.

\n\n

5. b

\n\n

Indravati Tiger reserve and Udanti-Sitanadi Tiger reserve are in Chattisgarh.

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6. b

\n\n

India has signed but not ratified the Convention against Torture, 1997.



\n\n

7. b

\n\n

The Yazhs could not produce gamakas or ornamentation of a note by a musician which is vital for classical Carnatic music. Hence Yazhs has lost its usage in Carnatic music.

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### **'Burmese Saung'**

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8. b

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Rabab is an ethnic string instrument from Afghanistan.

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9. d

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10. d

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Bonacaud Kurishumala is a pilgrim site in Kerala. The site is revered by the Christian community in Kerala.

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***Share your answers & thoughts in the comment section***

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