

TEST – 6 (Textbook)
(INSTA Prelims Test Series 2021)

43. Consider the following about the Cauvery river.

1. Cauvery River rises on Brahmagiri Hill of the Western Ghats.
2. The river basin covers four states and one Union Territory.
3. Hemavati and Amaravati are tributaries of Cauvery.

Select the correct answer using the codes below.

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

44. The flame in a wooden fire gradually dies out even as the wood keeps burning. This is because

- A. Volatile gases in the wood fuel burn out gradually. B. Burning is only a process of physical change.
C. The flame reduces the carbon content of the wood. D. All of the above

45. Located in the Barabar and Nagarjuni hills, this rock-cut cave was carved out as a sanctuary and built during the Ashokan period of the Maurya Empire in the 3rd century BC, as a part of the sacred architecture of the Ajivikas:

- A. Badami caves B. Lomus rishi caves C. Kanheri caves D. Bagh caves

46. The Lok Sabha can be dissolved before the completion of a five year term if

1. The Prime Minister advises the President to dissolve the Lok Sabha and hold fresh elections
 2. The existing government collapses and no other party or coalition can form the government
- Which of the above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. None

47. Rotation of earth on its axis mainly causes

- A. seasonal changes B. diurnal changes C. bulge at the equator D. Both (b) and (c)

48. Consider the following about Gandhi's "Hind Swaraj".

1. It was first written by Gandhiji in English.
2. It declared that British rule was established in India with the cooperation of Indians.
3. All the editions and formats of the book were banned by the British immediately after its release.

Select the correct answer using the codes below

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

49. It is designed to be mounted on a fighter aircraft and to engage and destroy highly manoeuvring supersonic aircraft. A beyond Visual Range (BVR) air-to-air missile developed indigenously in India, it is

- A. Dhanush B. BrahMos C. Astra D. Arjuna

50. Consider the following about the Open Sky Agreements.

1. These are bilateral agreements that the two countries negotiate to provide rights for their airlines.
2. It only extends to international passenger flights.
3. The National Civil Aviation Policy (2016) allows the Indian government to enter into an 'open sky' air services agreement on a reciprocal basis only with SAARC nations.

Select the correct answer using the codes below.

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

51. Match these ocean currents to the water body they ply in:

1. Gulf Stream : Persian Gulf
2. Labrador current : North Atlantic Ocean
3. Humboldt current : Pacific Ocean

Select the correct answer using the codes below.

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

52. Consider the following about the Nagara style of temple architecture.

1. In the Nagara style, the temple is generally constructed on an upraised platform called jagati
2. Mandapas are not present in this style of architecture.
3. The tallest Shikhara is made above the Garbhagriha.
4. Nagara style usually has elaborate boundary walls or gateways.

Select the correct answer using the codes below.

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