

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

63. The general applications of Carbon Nanotubes include

1. They can be used to reinforce graphite in sports equipment.
2. Their structure allows them to be used as a container for transporting a drug in the body.
3. They make some of the best high-grade insulators in electrical circuits due to poor heat and electricity conductivity.

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

64. The East Coast Economic Corridor (ECEC) of India runs from

- A. Haldia to Paradip B. Paradip to Rameshwaram
C. Vishakapatnam to Hyderabad D. Kolkata to Tuticorin

65. The Indus Waters Treaty (IWT) is *not* applicable to which of these rivers?

- A. Jhelum B. Sutlej C. Ravi D. Markha

66. Consider the following about the organizational roots of the Intergovernmental Panel on Climate Change (IPCC).

1. It was established by the United Nations Framework Convention on Climate Change (UNFCCC).
2. Its membership is open to all member countries of the United Nations (UN) and the World Meteorological Organization (WMO).

Select the correct answer using the codes below.

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

67. SATH - 'Sustainable Action for Transforming Human capital' initiative that aims to create 'role model' states for health systems is an initiative of

- A. World Health Organization (WHO) – India B. NITI Aayog
C. Medical Council of India D. AIIMS

68. The major ruling dynasties that emerged in different parts of the Indian subcontinent between the seventh and twelfth centuries include

1. Kushanas 2. Chahamanas 3. Paramaras 4. Chandellas

Which of the above is/are correct?

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

69. In ancient Southern India, *uzhavar* was a term used to refer to

- A. Ordinary ploughmen B. Landless labourers, including slaves
C. Tax officials D. Large landowners

70. Consider the following statements.

1. Buddhist monks went from place to place throughout the year teaching lay people not staying at one place except in some seasons.
2. Buddhist Viharas were permanent shelters and monasteries for dwelling and resting for monks.
3. Jainism discouraged monks and nuns from staying in a single place for a long time, except during the rainy season.

Which of the above is/are correct?

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

71. Consider the following statements with reference to various initiatives of the Ministry of Human Resource Development (MHRD).

1. E-pathshala is a single point repository of e-resources.
2. Padhe Bharat Badhe Bharat primarily aims at improving digital literacy.
3. National Reading Initiative intends to promote continuing education amongst adults in rural areas.
4. Saransh is an online self-review tool for schools affiliated to the Central Board of Secondary Education (CBSE).

Select the correct answer using the codes below.

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