

Current Test 16 Explanation

Question 1

Answer: A

It is a part of NASA's Great Observatories Program - a family of four space-based observatories, each observing the Universe in a different kind of light.

The other missions in the program include the visible-light Spitzer Space Telescope, Compton Gamma-Ray Observatory (CGRO), and the Chandra X-Ray Observatory (CXO).

Question 2

Answer: B

The observatory is the first major optical telescope to be placed in space and has made groundbreaking discoveries in the field of astronomy since its launch (into Low Earth orbit in 1990).

Data Open to People:

NASA also allows anyone from the public to search the Hubble database for which new galaxy it captured, what unusual did it notice about our stars, solar system and planets and what patterns of ionised gases it observed, on any specific day.

Question 3

Answer : C

It provides for the constitution of a Commission for better coordination, research, identification, and resolution of problems related to air quality in the National Capital Region (NCR) and adjoining areas. Adjoining areas have been defined as areas in the states of Haryana, Punjab, Rajasthan, and Uttar Pradesh adjoining the NCR where any source of pollution may cause adverse impact on air quality in the NCR. It also dissolves the Environment Pollution Prevention and Control Authority established in the NCR in 1998

Question 4

Answer : A

Budapest Convention on Cybercrime: It is an international treaty that seeks to address Internet and computer crime (cybercrime) by harmonizing national laws, improving investigative techniques, and increasing cooperation among nations. It came into force on 1st July 2004.

India is not a signatory to this convention.

Question 5

Answer : C

Both Statements are correct