

# 12-10-2021 **Indus Valley Civilization**

# Question: Consider the following statements:

- 1. In the development of the present civilization/culture, there is an important role of the Indus civilization, such as the concept of smart city for urbanization.
- 2. 2350 BC to 1750 BC In the middle west of Sutkagendor (Baluchistan), the eastern site Alamgirpur (Uttar Pradesh), the northern site Manda (Jammu and Kashmir) and the southern site Daimabad (Maharashtra) the extensive civilization in the region is also known as the Indus Valley Civilization (Harappan Civilization).
- 3. Harappa is situated on the banks of the Ravi River, it is the first Indus Valley Civilization site, which was discovered by Dayaram Sahni in 1921.

### Which of the above statement(s) is/are true?

(A) 01 and 02

(B) 02 and 03

(C) 01 and 03

(D) all of the above

### Answer:- (D) All of the above

Role:- Recently the Indus Valley Civilization site Dholavira has been included in the category of UNESCO World Heritage Site.

# **Exam Useful Points:-**

- The Indus Valley Civilization was an urban civilization which is famous for its post town planning system.
- 2350 BC to 1750 BC In the middle west of Sutkagendor (Baluchistan), the eastern site Alamgirpur (Uttar Pradesh), the northern site Manda (Jammu and Kashmir) and the southern site Daimabad (Maharashtra) the extensive civilization in the region is also known as the Indus Valley Civilization (Harappan Civilization).
- Mohenjodaro is a major Indus Valley Civilization site located in the present-day Indus Civilization province, which is famous for its huge bath, huge granary, bearded priest and dancer.



- This Indus Valley Civilization site located in Dholavira, Gujarat province of India has been included in the UNESCO World Heritage List. The city is famous for its huge reservoir with dams and embankments.
- This place located in Kalibanga Rajasthan is famous for bangle factory toys, ornate bricks etc.
- Lothal, this is the port city of the Indus Valley Civilization in Gujarat, from where fire altars, docks, evidence of modern chess have been found.
- Important role of Indus Valley Civilization in the development of present civilization/culture. For example, the concept of smart city for urbanization.

## **NASA's Lucy Mission**

### Question: Consider the following statements:

- 1. The Lucy mission is NASA's first mission to detect Jupiter Trojan asteroids.
- 2. Objective of this mission: The mission is designed to understand the composition of various asteroids, which are a part of the Trojan asteroids.
- 3. During this period, the spacecraft will visit 8 asteroids covering a distance of about 6.3 billion km to deepen the face of the "young solar system".

# Which of the above statement(s) is/are true?

(A) 01 and 02

(B) 02 and 03

(C) 01 and 03

(D) all of the above

# Answer:- (D) All of the above

**Role:-** Recently NASA has announced the launch of Lucy mission. It will be launched next week.



#### Exam Useful Points:-

- The spacecraft will fly by Earth twice in order to use the planet's gravitational field to assist with quantifying asteroids.
- The 'Lucy mission' is NASA's first mission to detect Jupiter Trojan asteroids.
- Trojan asteroids, these asteroids are believed to be remnants of the early solar system, and studying them will help scientists understand its origin and evolution.
- It is estimated to be more than 12 years, during which the spacecraft will attempt to delve deeper into the "young solar system". And will visit asteroids covering a distance of about 6.3 billion km.
- Objective of this mission: The mission has been designed to understand the composition of various asteroids that are a part of the Trojan asteroids.
- Trojan asteroids are believed to have formed from the same material that formed the Solar System about 4 billion years ago.

### Post Mughal Period

# Question: Consider the following statements:

- 1. Humayun's Tomb is the first monument built in the Charbagh system. Whose double dome has also been used.
- 2. First Battle of Panipat In 1526, Babur defeated Ibrahim Lodi and laid the foundation of the Mughal dynasty.
- 3. Humayun's first campaign was against Prataparudradev, the Chandela ruler of Kalinjar in 1531, who was defeated by Humayun.

### Which of the above statement(s) is/are true?

(A) 01 and 02 (B) 02 and 03

(C) 01 and 03

(D) all of the above

# Answer:- (D) All of the above

**Role:** Recently, Radhika Abrol, councillor of Safdarjung Enclave, proposed to change the name of Humayunpur village in South Delhi to Hanumanpur.

# Exam Useful Points:-



- Babur defeated Ibrahim Lodi in the First Battle of Panipat in 1526 and laid the foundation of the Mughal dynasty.
- After the death of Babur, he became the Mughal emperor because Babur had declared Humayun as his successor in his will.
- Humayun's first campaign was against Prataparudradev, the Chandela ruler of Kalinjar in 1531, who was defeated by Humayun.
- Sher Shah defeated Humayun in the battle of Chausa in 1539. A decisive battle took place between Humayun and Sher Shah at Bilgram in Kannauj on the banks of the Ganges.
- Humayun lived in exile from 1540 to 1555 and after defeating Sikandar Sur in the battle of Sirhind, Humayun again became the ruler of Delhi.
- Humayun's Tomb is the first monument built in the Charbagh system. In which double dome has also been used.

