

SATISH CHANDRA MEMORIAL SCHOOL

HOT'S AND ASSERTION REASON TEST (2025-26)

FULL MARKS- 16

TIME 40 MINUTES

ASSERTION REASON QUESTIONS: (1 MARK EACH)

(Choose the correct option)

- a) Both A and R are true and R is the correct explanation of A;*
- b) Both A and R are true but R is not the correct explanation of A;*
- c) A is true but R is false;*
- d) A is false but R is true*

1.Assertion: The judiciary ensures that laws made by the legislature are followed by all.

Reason: The judiciary is responsible for making laws in the country.

2.Assertion: The executive implements the laws passed by the legislature.

Reason: Implementation of laws is necessary for the smooth functioning of governance.

3.Assertion: Antarctica is the coldest continent on Earth.

Reason: It is located around the South Pole and is covered with thick ice sheets.

4.Assertion: Africa is the only continent through which the Equator, Tropic of Cancer, and Tropic of Capricorn pass.

Reason: This is because Africa is the largest continent in the world.

5.Assertion : The Chinese term Tianzhu reflects the respect ancient Chinese people had for India.

Reason :Tianzhu could mean “heavenly master” and was associated with India as the land of the Buddha.

6.Assertion : Early civilisations developed near river valleys.

Reason : River valleys provided fertile soil, water for irrigation, and an easy means of transport.

7. Assertion : The Earth is divided into 15 time zones, each roughly 15° of longitude apart.

Reason : The Earth rotates 15° of longitude every hour.

HOT'S QUESTIONS

1. During a natural disaster, relief work is being coordinated between the Central Government and State Government. Explain how the different levels of government share responsibilities in this situation. (3 points) (3)
2. If a ship travels from the eastern coast of Africa to the western coast of Australia, which ocean will it cross, and why is that the most direct route? Write two features of that ocean. (1+2=3)
3. The Mahabharata uses the term Bharatavarsha to describe the entire Indian Subcontinent. How does the meaning of Bhāratavarsha reflect both geographical unity and cultural heritage? (3 marks)