



18th NTST

NATIONAL TALENT SEARCH TEST (SAMPLE PAPER CLASS-5th)



ENGLISH

Question No. 1 to 5 are based on the given text. Read the text carefully and answer the questions:

Subhash Chandra Bose was a great leader of India. People called him Netaji because he led them on the right path. He was sent to jail many times. But he soon found that more efforts should be made to make India free. The British power was getting weaker after the Second World War. He thought of striking at it from all sides. One day he escaped from Calcutta, dressed as a Pathan. He went to Germany. From there, he went to Japan. He organised the Indian National Army that fought many battles against the British Army. The Indians abroad gave their all for the good of India. It is said that Netaji died in an air - crash. We shall always remember him as the greatest fighter for the freedom of India.

Q.1 Who was a great leader of India, according to the passage?

- A) Bhagat Singh
- B) Subhash Chandra Bose
- C) Indira Gandhi
- D) Jawaharlal Nehru

Q.2 Where was he sent many times?

- A) In jail
- B) To Germany
- C) In train
- D) To Japan

Q.3 Which war made the British power weaker?

- A) Indo - Pak War
- B) Indo - China War
- C) Second World War
- D) First World War

Q.4 How did Netaji die?

- A) In a road - accident
- B) By a snake - bite
- C) In a war
- D) In an air - crash

Q.5 People called Subhash as

- A) Sardar
- B) Netaji
- C) Bapu
- D) Chachaji

Q.6 After the speech, Mario asked a question about Sydney. (Action verb)

- A) Speech
- B) Question
- C) Asked
- D) Sydney

Q.7 The music teacher never comes to the classroom. (Adverb)

- A) teacher
- B) comes
- C) never
- D) classroom

Q.8 Examples of Adverb of Place are:

- a) outside, many
- b) surely, certainly
- c) never, everywhere
- d) below, inside

Q.9 Which of the following is not an adjective?

women, blind, brave, intelligent

- a) intelligent
- b) women
- c) brave
- d) blind



Q.10 Carefully look at the picture given below and find the answer.

The bag is lying under the _____ chair.

- a) wooden
- b) red
- c) plastic
- d) steal

MATH

Q.1 Mangoes cost more than Oranges.

Oranges cost more than Bananas.

Mangoes cost more than both Oranges and Bananas.

If the first two statements are true, the third statement is _____

- (a) True
- (b) False
- (c) Uncertain
- (d) None of these

Q.2 The water in Sunidhi's water bottle is boiling. What would most likely be the temperature of the water?

- (A) 0°C
- (B) 100°C
- (C) 4°C
- (D) 2°C

Q.3 If "ICECREAM" is coded as "CICEERMA" then "CHOCOLATES" will be coded as

- (A) OHCLOCETAS
- (B) HCCOLOTASE
- (C) COHOCALTES
- (D) OCOHCTLASE

Q.4 Which geometric figure has at least one triangular face?

- (A) Cube
- (B) Cuboid
- (C) sphere
- (D) Cone

Q.5 Dimcy made muffins for a party. She put the muffins into the oven at half past five and took it out thirty minutes later. What time was it when Dimcy took out the muffins?

- (A) Five past eight
- (B) Six o'clock
- (C) Five to five
- (D) Five past four

Q.6 Find the pattern and write the next: 16, 25, 36, 49, _____

- (a) 81 (b) 64
(c) 100 (d) 121

Q.7 Which of the following letter does not have a rotational symmetry?

- (a) A (b) H
(c) X (d) M

Q.8 To draw an angle of 45° by ruler and compasses first we have to draw an angle of _____

- (a) 30° (b) 90°
(c) 15° (d) 180°

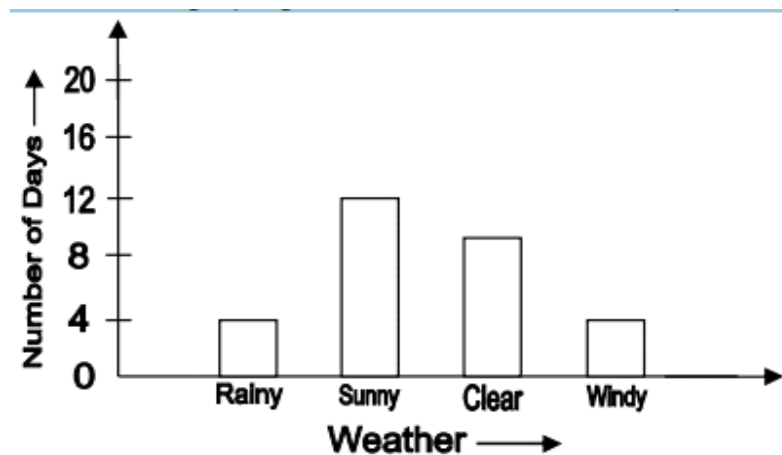
Q.9 If 6 books cost Rs.54, find the cost of one book.

- (a) Rs.30 (b) Rs.9
(c) Rs.6 (d) Rs. 10

Q.10 Use the bar graph given below to answer the question

How many more clear days than rainy days were there?

- (a) 6 days (b) 4 days
(c) 12 days (d) 14 days



SCIENCE

Q.1 What is matter?

- (A) Anything that has temperature and takes up space
(B) Anything that has mass and volume
(C) Anything that has colour and takes up space
(D) All of these

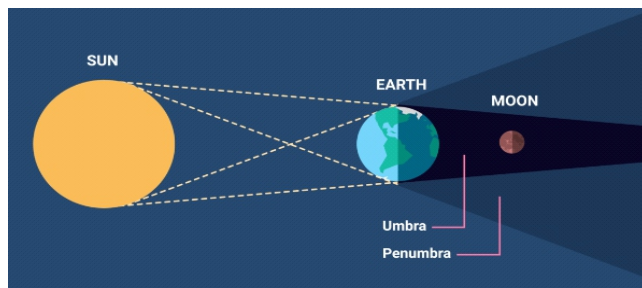
- Q.2 Lime stone is a
- (A) Sedimentary rock (B) Igneous rock
(C) Hard rock (D) Metamorphic rock
- Q.3 Which of these can most easily attract magnets?
- (A) Wooden Planck (B) paper
(C) Iron strip (D) Plastic chair

Q.4 Which of the following are included in first class levers?



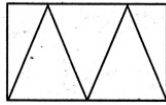
- (A) 1, 2 and 4 only (B) 1 and 2 only
(C) 3 and 4 only (D) 1, 3 and 4 only

Q.5 Identify the following phenomenon



- (A) Lunar Eclipse (B) Solar Eclipse
(C) Both (A) and (B) (D) can't say
- Q.6 A sandy and dry region which receives very little rainfall is called _____
- (A) Plains (B) Deserts
(C) Mountains (d) Delta
- Q.7 World Environment Day is celebrated on _____
- (A) June 1 (B) June 5
(C) June 8 (D) June 10
- Q.8 Which of these probably causes the most air pollution?
- (A) Cars (B) Wind
(C) Rain (D) Trees
- Q.9 Which elements are necessary for bone formation?
- (A) Calcium and Magnesium (B) Sulphur and iodine
(C) Iron and copper (D) Carbon and oxygen
- Q.10 Which one is not a muscular force?
- (A) pulling an object towards the Earth (B) pulling a suitcase
(C) pushing a trolley (D) painting

Q1. How many triangles are there in the given figure?



- A) 7
- B) 8
- C) 5
- D) 9

Q2. Which is the only natural satellite of the Earth?

- A) Phobos
- B) Moon
- C) Deimos
- D) Ganymede

Q3. Which is the highest Indian peak?

- A) Anamudi
- B) Kanchenjunga
- C) Kamet
- D) Nanda Devi

Q4. Choose the word which is different from the rest.

Mars, Sun, Saturn, Mercury

- A) Mercury
- B) Sun
- C) Mars
- D) Saturn

Q5. If 'Dog' is called 'Cat', 'Cat' is called 'Rat' and 'Rat' is called 'Horse', then which of the following is the smallest animal?

- A) Dog
- B) Rat
- C) Cat
- D) Horse