ENGLISH

Q1. The increasing population of the country has led to the shrinking of forest cover. The cutting of the forest causes what is called 'The Greenhouse Effect '.It results in the heating of the earth's surface which has serious consequences. Write an article on the topic 'The Importance of Tree Plantation' in 150-200 words.

Q2. Write a letter to your friend telling him how you and your family are helping the needy during the lockdown. Also suggest him to do the same.

Q3. Re-arrange the following words to make meaningful sentences.
a) called/rose/the/queen/the/is/flowers/of
b) widely/it/grown/is/the/all/world/over
c) 500/there/about/are/species/roses/of
d) the/rose/Persian/best/is/the
e) brought/from/there/was/it/India/to

Q4. Write 10 proverbs with their meanings.

Q5. You are highly impressed by the hardwork and dedication of the Doctors and the all the concerning medical staff during the spread of COVID-19. You decide to appreciate their selfless act by thanking them in form of a speech to be given in the morning assembly of your school.

SCIENCE

Q1. Define the following terms
a) Photosynthesis   b) Saprophyte   c) Parasite   d) Nutrition

Q2. Deepak held a white paper in front of a torch light. Then he applied some oil on the same white paper and held in front of the light. Perform the experiment and find out in which situation, would he get a dark shadow and why?

Q3. As an individual, give five ways to conserve water.

MATHEMATICS

Q1. Fill in the blanks.
a) $(-5) \times 6 =$ _____   b) $(-6) \times (-4) \times (-3) =$ _____   c) $10 \times [(6 + (-2)] =$ _____

Q2. Find the average of 4.2, 3.8 and 7.6

Q3. The sum of the present age of the father and his daughter is 42 years. 7 years later, the father will be 3 times old than the daughter. What is the present age of father?

Q4. Fill in the blanks :
a) 1 foot= _____inches
b) 1 yard=_____feet
c) 1 quintal = _____kgs
d) 1 tonne =_____kgs
e) 1 barrel of oil =_____litres of oil

BRAIN TEASERS

Q5. Riya ranks fifteenth in a class of 40 students. What is her rank from the last?

Q6. What two numbers should replace the question marks?
1, 9, 25, 49, ?, 121

Q7. A company hires a fleet of buses to transport its workforce to a conference. If 689 workers attended the conference, and each bus seats 35 passengers, how many buses are required?

SOCIAL SCIENCE

Q1. Give two examples of each a) Sedimentary rocks   b) Metamorphic rocks

Q2. What are the various constituents of air?

Q3. How is WHO helping the world to fight against COVID-19?

COMPUTER

Q1. Write the full-forms of the following terms.
a) MODEM   b) DVD   c) LAN   d) CD

Q2. Mention the types of computer memory. Write two differences between them.

Q3. Explain in brief about CPU.

GENERAL KNOWLEDGE:

(Let's see how much you know about Indian Culture)

Q1. Which Indian state celebrates Bihu as a folk dance?

Q2. How many classical Kathakali stories are included in the traditional Kathakali dance?

Q3. Who wrote the book 'Natya Shastra' which is the main source of Indian classical dances?

Q4. What is the total number of Indian Classical dance forms recognized by the Sangeet Natak Academy?

Q5. Name the state which has Dollu Kunitha as a folk dance?

HINDI

1. कोरोना जैसी महामारी में भी कुछ लोग सरकारी आदेशों का उल्लंघन करतें हैं । आपके अनुसार इस तरह के लापरवाह आचरण के लिए क्या ठोस कदम उठाना चाहिए? अपने विचारों को निबंध में वयक्त करें ।

2. किन्ही 10 मुहावरों को अर्थ सहित लिखिए ।मुहावरों का प्रयोग वाक्य में भी करें ।

✳✳✳✳✳