KENDRIYA VIDYALAYA THIRUVANNAMALAI

Holiday homework

Class 8

Social science

Answers the following questions--

- 1-Write 200 words for the Father of Nation mahatma Gandhi?
- 2-What precautions should be taken to prevent covid-19?
- 3- Write the names of five major rivers in the world?
- 4-Write the names of five mountains in the world?

संस्कृत

- प्रश्न 1 लता और रमा शब्द के रूप लिखिए
- प्रश्न 2 कारक के कितने प्रकार होते हैं उनके नाम लिखिए
- प्रश्न 3 लिंग, वचन, विभक्तियों,और पुरुष के नाम लिखिए
- प्रश्न 4 संख्यावाची शब्दा- 50 से 100 तक संस्कृत गिनती लिखिए
- प्रश्न 5 पढ़ाए गए पाठों के कठिन शब्दार्थ और प्रश्न उत्तर याद कीजिए

Science

- 1. How can you contribute to the maintenance of green wealth of your locality? Plant at least five different plants in your locality during this holiday.
- 2. Draw a structure of animal cell and plant cell. (Refer page number 96).
- 3. Explain the process of binary fission in amoeba with neat diagram. (Refer page number 107).
- 4. Draw the position of endocrine glands in the human body. (Refer page number 119)

विषय :- हिंदी

- 1.प्रत्येक दिन एक पाठ को पढ़ना है और उसके प्रश्नोतर याद करने हैं।
- 2. निम्नलिखित शब्दों के लिए दो-दो पर्यायवाची शब्द लिखिए-
- 1.तालाब 2. धरती 3.मनुष्य 4.पानी 5. हवा 6. आकाश 7. घर
- 3.नैतिकता विषय पर निबंध लिखिए।

ENGLISH....

- 1.write a composition describing a visit to the hills or any place which you found beautiful and inspiring.
- 2.Define adjective, transitive and intransitive verb with example.
- 3. Find out useful information regarding Mount Everest.
- 4.Imagine you are a journalist, interview the president of village panchayat. Ask questions regarding water and electricity, cleanliness, school Education in village.

MATHEMATICS

- 1) Which of the following numbers are perfect squares?
- (a)3364 (b)4489 (c)4358
- 2) Using the property of squares, find the value of the following.
- (a)242 232 (b)502 492 (c)1052 1042
- 3) Without adding find the sum.
- (a)1+3+5+7+9
- (b)1+3+5+7+9+11+13+15 17+19+21+23+25
- 4) Find the square root of the following by prime factorisation method.
- (a)1024 (b)8836 (c)8464
- 5) Find the smallest number by which 2475 must be multiplied to get a perfect square.
- 6)4096 soldiers are arranged in an auditorium in such a manner that there are as many soldiers in a row as there are rows in the auditorium. How many rows are there in the auditorium?
- 7) Find the least perfect square exactly divisible by each one of the numbers 4, 5, 10.
- 8) Find the least square number exactly divisible by each one of the numbers 6, 9, 10, 15 and 20.
- 9) Find the least number which must be added to 4215 to make it a perfect square.
- 10) Find the lest number which should be subtracted from 984 to make it a perfect square .Also find the square root of this perfect square.
- 11) The area of the square field is 8464m2. A man takes 3 rounds of this field. Find the distance covered by him.

12) Find the square root of the following decimal numbers.

(a)72.25 (b)86.49 (c)75.69 (d)9.61 (e)0.16