

S.F.D.A.V. Public School, Muzaffarnagar

Holiday Homework 2018-19

Class-VIII

**Subject-Maths**

1. Verify the identities  $(a + b)^2 = a^2 + 2ab + b^2$  and  $(a - b)^2 = a^2 - 2ab + b^2$  by colored paper cutting and pasting in your activity notebook.
2. Create a project on life history of any Indian mathematician & his/her contribution in the field of mathematics.

**Subject-Social Science**

1. Make a table showing the composition of Lok Sabha and Rajya Sabha in your civics copy.
2. On the outline maps of world label and locate the average rainfall and Natural vegetation of the world.
3. On an outline political map of India, locate and name the states where the following tribal communities live- (a) Abors, (b) Badagas, (c) Baiga, (d) Chakma, (e) Bhotias, (f) Banjaras, (g) Ahirs, (h) Andamanese, (i) Lalung, (j) Nagas.
4. Learn chap- 1,2,3,8,9, 16, 17 for half yearly exams.

**Subject-English**

1. Find out at least 15 verbs from Lesson L-1, 2,3 and write their complete verb forms.
2. Practice Tense and make at least 10 sentences from each Tense.

**Subject-Science**

1. Learn chapter 2,6,19,7
2. Prepare a report on the precautions that should be taken while using CNG fuel in vehicles.
3. Frogs play an important role in the biological control in the agriculture field. The decrease in population of frogs result in the increase of the population of insects. Try to find out the role of lizard, owl and bats in the biological control of pests.
4. Do activity 2 or activity 4 of chapter 8

**Subject-Hindi**

1. निम्नलिखित विषयों पर अनुच्छेद लिखिए—  
क. आदर्श नागरिक  
ख. यदि मैं शिक्षा मंत्री होता/होती  
ख. प्राकृतिक आपदा (भूकंप या बाढ़)  
घ. जीवन में खेलों का महत्व
2. ज्ञान सागर— पाठ 1 से 9 तक प्रश्नोत्तर याद कीजिए।

**Subject-Sanskrit**

- Q1. किन्हीं पाँच संस्कृत लेखकों या कवियों के नाम बताते हुए उनकी रचनाएँ लिखिए।