

**S.F.D.A.V. Public School, Muzaffarnagar**  
**Holiday Homework 2017-18**  
**Class-VIII**

**English-**

- Q1. Learn all copy work.
- Q2. Discuss the advantages and disadvantages of having a computer as a teachers compared to a man as a teacher.
- Q3. The word mother evokes powerful emotions in everyone .Think about your mother and write a short poem about her, thanking her for everything she does for you.
- Q4. Imagine yourself to be Granny. Write diary entry expressing your ardent wish to climb trees and your family's disapproval of it.
- Q5. Write about Ruskin Bond and Dr A.P.J. Abdul Kalam  
Date of birth  
Birth place  
Date of death  
Famous books  
Theme of two famous books of these famous writers

**Video Link-**

<https://www.youtube.com/watch?v=TckGcxwknYU>

**Mathematics-**

\* All questions are compulsory.

- Q1. Find the smallest number by which 1100 must be multiplied so that the product becomes a perfect square . Also find the square root of the perfect square so obtained.
- Q2. The area of a square plot is  $800 \text{ m}^2$  . Find the estimated length of the side of the plot.
- Q3. Find the cube root of the -2744000 by prime factorization method.
- Q4. The quantity of petrol filled in a bike and the cost of petrol are given in the following table .

Liters of petrol filled	5	8	10	15
Cost of petrol	250	400	500	750

Draw a graph to show this information.

**Video Link-**

<https://www.youtube.com/watch?v=HdrCwFNcXGU>

## संस्कृत

प्र01 रेखांकित पदेषु उचित विभक्तिः कारणं च लिखत—

1. रामः सीतां प्रति गच्छति।
2. नगरम् उभयतः क्षेत्राणि सन्ति।
3. अलम् विवादेन।
4. भिक्षुकः नेत्रेण काणः अस्ति।
5. सीता रामेण सह गच्छति।
6. गणेशाय मिष्टान्नं रोचते।
7. मार्गम् अभितः जलम् न अस्ति।
8. माता पुत्राय वस्त्राणि यच्छति।
9. कृष्णं परितः गोपिकाः सन्ति।
10. याचकः कर्णान्याम् बधिरः अस्ति।
11. उत्साहेन विना कार्यम् न भवति।
12. नूपुरः मित्राय उपहारं यच्छति।
13. गर्वे नमः।
14. जलेन विना जीवनम् न अस्ति।
15. रामः रावणाय अलम् आसीत्।

प्र02 उचित अव्यय पदैः रिक्त स्थानानि पूरयत—

(हयः, श्वः, नमः, उच्चैः, बहिः, अधुना, एव, अपि, अलम्, विना, ऋते, धिक, अत्र, पुरा, नीचैः)

1. जलम् प्रकृत्या.....वहति।
2. रमेशः कक्षायाम् ..... मा हस।
3. .... अशोक नाम सम्राट् अभवत्।
4. .... अहम् जयपुरं नगरम् अगच्छम्।
5. .... अहम् आगरा नगरं गमिष्यामि।
6. हे ईश्वर! त्वम् ..... मम बन्धुः।
7. धनम् ..... जीवनं कठिनम्।
8. .... मम विद्यालयः अस्ति।
9. सूर्याय.....।
10. ज्ञानात् ..... मुक्ति न भवति।

11. श्री कृष्णः कंसाय..... आसीत्।
12. .... त्वम् अपि पद।
13. ग्रामात्..... देवालयः अस्ति।
14. .... दुष्टम्।
15. रामेण..... सीता न गच्छति।

## Video Link-

<https://www.youtube.com/watch?v=FtiIMMbKxFe4>

## Science-

- Q1. What is food poisoning? What are the various ways to prevent food?
- Q2. What are the applications of pressure?
- Q3. State three effects of forces. Give suitable examples.
- Q4. What are petroleum products and their uses?
- Q5. What are various methods to control air pollution.

## Video Link-

<https://www.youtube.com/watch?v=Fd9a24c1iy4>

## SSt-

Note- Learn & write these questions in civics copy.

- Q1. Explain the classification of resources in three points each.
- Q2. What do you mean by conservation of resources and why sustainable development is essential?
- Q3. How is soil formed? What are the factors on which soil formation depends?
- Q4. What are the ways on which water conservation depends?

Q5. Learn and make a table of Carnatic war, Mysore war, Maratha and Sikh war.

Q6. What is constitution? Why do we need it?

Q7. Write any 5 features of constitution.

( Learn whole syllabus of UT-1 ( 1,2,8,9,15,16))

**Video Link-**

<https://www.youtube.com/watch?v=3rGeMQP-ARI>

**हिन्दी**

प्र01 सत्रा भेदों के नाम लिखिए -

मुस्कुराहट, किसान, मिखारी, धुलाई, महाभारत, दुकान, शिमला, विद्यार्थी, बचपन

प्र02 उपमा, रूपक, उत्प्रेक्षा, यमक, मानवीकरण अलंकारों की परिभाषा उदाहरण सहित लिखिए।

**Video Link-**

<https://www.youtube.com/watch?v=nn-HVnWcUy8>