

## CLASS- VII

### HOLIDAY HOMEWORK JUNE, 2020

#### ENGLISH LANGUAGE

**Topics covered: Articles, Adjectives and Tenses.**

Refer to the link provided below for understanding Tenses.

[https://youtu.be/PQG\\_gYFePD4](https://youtu.be/PQG_gYFePD4)

**I Do the following worksheets in your fair notebook:**

**A Fill in the blanks with suitable articles:**

- i. I cannot help you. I have \_\_\_\_\_ severe headache.
- ii. Please pass me \_\_\_\_\_ eraser. I have made \_\_\_\_\_ mistake.
- iii. \_\_\_\_\_ dress she was wearing last night was made of silk.
- iv. There isn't \_\_\_\_\_ airport near where I live. \_\_\_\_\_ nearest airport is 70 miles away.
- v. Please give me \_\_\_\_\_ cake that is on the counter.

**B Fill in the blanks with the correct degree of adjectives given in the brackets:**

- i. The weather this summer is even \_\_\_\_\_ than last summer. (bad)
- ii. No other member of the club is as \_\_\_\_\_ as Mr. Yadav. (old)
- iii. This magazine is \_\_\_\_\_ than that one. (cheap)
- iv. King Lear is one of the \_\_\_\_\_ tragedies of Shakespeare. (popular)
- v. Take the \_\_\_\_\_ of the two routes. (short)

**C Fill in each of the numbered blank with the correct form of the word given in the brackets:**

Mrs. Anita (1) \_\_\_\_\_ (enter) the classroom, (2) \_\_\_\_\_ (let) the students (3) \_\_\_\_\_ (settle) down and (4) \_\_\_\_\_ (ask) whether they (5) \_\_\_\_\_ (be) ready with their speeches on what they (6) \_\_\_\_\_ (like) to be when they (7) \_\_\_\_\_ (grow) up? She saw that only forty students (8) \_\_\_\_\_ (raise) their hands enthusiastically.

**II Do exercise 3, 4 and 5 of Review 1 on page no. 107 of your grammar book in your fair notebook.**

**III Write a paragraph of about 150-200 words on any one of the following topics:**

Your most treasured belonging

Or

If I had a time machine

**IV Write the format of the formal letter given on page 206 of your grammar book.**

**V Write a letter to the Principal of your school suggesting ways to improve spoken English among the students.**

Revise all the work done so far.

**Have Fun!**

Translate lessons into storyboards and cartoons, draw the scene that interested you the most from the lesson 'An Uncomfortable Bed' and explain its importance and action.

#### ENGLISH LITERATURE

- Enhance your vocabulary by writing five difficult words along with their meanings daily. Use them to frame meaningful sentences of your own. Do the work in your English rough notebook.
- Revise all the work done so far.

#### SANSKRIT

धातु तालिका

लट्-लृट्-लङ्-लोट्

भू-भवति-भविष्यति-अभवत्-

भवतु

दृश्-पश्यति-द्रक्ष्यति -अपश्यत् -पश्येत्

पा-पिबति-पास्यति- अपिबत्-पिबेत्

क्रुध्-क्रुध्यति-क्रोत्स्यति- अक्रुध्यत्-क्रुध्येत्

नम्-नमति-नंस्यति-अनमत्-नमतु

उपर्युक्त धातु-तालिका के अनुसार धातु रूप class work notebook में लिखें।

शब्द रूप- राम, मुनि अस्मद्, तद् (तीनों लिंगों में) class work notebook में लिखें।

सुक्रतिका संस्कृत पाठ्यपुस्तक pg .104 में सेवस्तों के नाम class work notebookमें लिखने हैं।  
Assignment and online classes में कराया गया पाठ्यक्रम कंठस्थ करना है।

## **MATHS**

Activity 1: Under the guidance of an elder learn how to book an online railway ticket.

Prepare a two page report on it.

Activity 2: In these times of Corona, plan the home budget for your family for the month of June 2020.

Draw the bar graph showing the expenditure done on various items.

Revision of all the chapters done.

## **HISTORY-CIVICS**

**LEARN AND REVISE** the question answers and exercises of the chapters done.

Medieval Europe : Rise and spread of Christianity.

Rise and spread of Islam.

The Constitution of India.

**PROJECT:** Write in detail about any five members of the Constituent Assembly. Stick or draw their pictures. (Fair notebook)

Do the **worksheet** given below in your fair notebook.

**ANSWER THE FOLLOWING A to Z QUESTIONS IN ONE SENTENCE .**

- a. Where was Jesus Christ born?
- b. Which day is celebrated as the day of Resurrection?
- c. What were crusades?
- d. What is the importance of Saint Peter's Church in Rome?
- e. Who were Caliphs or Khalifas?
- f. Which German tribes gave a final blow to the Roman Empire?
- g. Where was Prophet Muhammad born?
- h. Which year became the first year of Muslim calendar?
- i. What is the other name of 'Alms Giving' in Islam?
- j. What do you mean by parables?
- k. Who was a Serf?
- l. Who is described as the foundation rock of Christianity?
- m. Name the two holy places of Muslims.
- n. Who adopted the Arab as the language of administration?
- o. To whom did rich people complain against Jesus?
- p. When did the siege of Jerusalem occur?
- q. Name the first four caliphs.
- r. Where did Abbasids establish their capital?
- s. In which year did the Ottoman Turks capture Constantinople?
- t. What do you mean by the term Constitution?
- u. When was our Constitution adopted?
- v. Name the body that framed the Constitution of India?
- w. What are the main ideals contained in the Preamble to the Constitution of India?
- x. Which famous speech did Jawaharlal Nehru give on the eve of Independence?
- y. India is a secular country. What does the word secular mean?
- z. Which ideals does the second part of the Preamble declare?

## **GEOGRAPHY**

1. Read and revise the lessons done in the class.
2. Make objective type questions from lesson 2 and lesson 3. (25 questions from each lesson) refer quick quiz given in the lessons.
3. Do the following activities in your fair notebook .
  - a. Covid19 pandemic has greatly affected the lives of millions of people and also the natural environment. Write a short note on 'Impact of Covid19 on the environment and on ozone layer'.
  - b. Collect information about the climatic conditions of your city under the following headings
    - i)Temperature including hottest month and coldest month
    - ii)Rainfall including driest month and wettest month
    - iii) Winds -local winds and winds that bring rainfall to the city.
    - iv) Month with the longest days and month with the shortest days.

v) What type of climate is experienced in Meerut- Maritime or Continental? Give reason for your answer.  
Suggested links:

[https://en.m.wikipedia.org/wiki/Impact\\_of\\_the\\_COVID-19\\_pandemic\\_on\\_the\\_environment](https://en.m.wikipedia.org/wiki/Impact_of_the_COVID-19_pandemic_on_the_environment)

<https://youtu.be/0xYUV3T505o>

<https://www.weather-ind.com/en/india/meerut-climate>

## **PHYSICS**

1. Choose the name of any train plying in India. Use the internet to find its timetable (not necessarily the latest timetable). You may use the record of last few years. The time table will show its time of arrival and time of departure between two stations and also show the distance between the stations. Draw the following table and note your observations between any 5 stations (To be done in the fair notebook):

S.No	Name of the Stations	Time of Departure	Time of Arrival	Time taken to complete the journey between two stations	Distance	Speed
	e.g Delhi – Raipur					
1.						
2.						
3.						
4.						
5.						

2. State the SI Unit of the following physical quantities (To be done in the fair notebook):

a) Mass      b) Weight      c) Area      d) Volume      e) Density      f) Relative density

3. Calculate the volume of water a tea mug can hold using a teaspoon. Also use the following liquids and note your observations in the table given below (To be done in the fair notebook):

S.No	Liquid	No. of teaspoons required to fill the mug
1.	Water	
2.	Oil	
3.	Milk	
4.	Juice	
5.	Honey	

Read Chapter 1 and 2 and learn the answers to the questions in the exercises given at the end of the chapter.

## **CHEMISTRY**

1. Change is the only thing permanent in nature'-Make a list of two physical and two chemical changes you see in your homes.

Write briefly about each. (Not more than five lines for each)

2. Make a list of any five mixtures we use in our daily lives.

3. Learn the chapters first and second thoroughly.

Note: All written work to be done in fair notebook.

## **BIOLOGY**

Humans have always been curious about how all the living things around us function and how much they are different from one another. Through this “Project Happiness”, we come a step closer to admire the beauty of God’s creation.

Note: All the answers to be done in biology notebook.

Answer the following questions:

1. What is tissue culture?

2. What happens when any part of plant is damaged?

3. What are guard cells? What is their function?

4. What is parenchyma generally called? What are the two types of parenchyma?

5. On the basis of different shapes of cells, how many types of epithelial tissue are there? Draw them.

Revise chapter 1 and 2 and learn all the questions and answers.

## **GENERAL KNOWLEDGE**

Note: Do the given work in a notebook or sheets as per the availability

Q1. Write a short paragraph on any five Indian Nobel prize winners.

Q2. Read the newspaper daily and keep yourself updated about the current affairs.

Q3. Learn pages 5 to 19 from your book.

Q4. Answer the following questions:

- Who gave the title of 'Sardar' to Vallabhbhai Patel after the Bardoli Satyagraha?
- Who formed the party named as "Forward Bloc"?
- Who was the first Indian lady to preside over the Congress?
- In 1923, who became the youngest person to be elected as the President of Indian National Congress?
- Who was elected as the first President of All India Trade Union Congress in 1920?

## COMPUTER

- Do the Question-Answers of the chapters that are done in Online Classes in your fair notebooks
- Do the Activity Based Questions on the system for your practice.
- Learn the answers and revise the chapters

DRAWING Page numbers- 36 to 42

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## HINDI

### HINDI ASSIGNMENT FOR SUMMER VACATIONS

#### कक्षा सातवीं

(क) हिंदी भाषा

(i) अर्द्ध वार्षिक पाठ्यक्रम में दिये गये विलोम शब्द, पर्यायवाची शब्द, अनेक शब्दों के एक शब्द, व स्कार्शक शब्द अपनी भाषा उत्तर पुस्तिका में लिखने हैं।  
(Hindi Language Notebook)

(ii) कोरोना संक्रमण के समय, घर पर आपने किन-किन नियमों का पालन किया? व परिवार के साथ किस प्रकार समय व्यतीत किया? क्या नया सीखा व किस काम से अधिक रुचि दिखाई यह बताते हुए एक निबंध लिखिए।

लगभग (200 से 250) शब्दों में अपने भाव व्यक्त करें

(ख) हिंदी साहित्य

(i) अर्द्ध वार्षिक पाठ्यक्रम में प्रथम तीन पाठों के शब्दार्थ अपनी साहित्य उत्तर पुस्तिका में लिखने हैं।  
(Hindi Literature Notebook)