

KENDRIYA VIDYALAYA CRPF PRAYAGRAJ

Summer Break Assignments 2022-23

Class: VII

विषय: हिंदी

- 1.शहरीकरण से पर्यावरण किस प्रकार प्रभावित होता है 10 पंक्तियां लिखिए।
- 2.सावन,कार्तिक,फाल्गुन में कौन-कौन से त्योहार आते हैं किसी एक पर अन्च्छेद लिखिए।
- 3.आपके आसपास पर्यटक स्थलों की जानकारी एकत्रित करके लिखिए
- 4.निदयों से हमें क्या क्या लाभ होते हैं ?10 पंक्तियां लिखिए।
- 5.आपके आसपास में गंदगी होने पर सफाई के लिए नगरपालिका अध्यक्ष को एक प्रार्थना पत्र लिखिए।
- 6. बाल महाभारत की कथा के आधार पर भीष्म की विशेषताएं लिखिए |

English

- *Week 1* Read any two stories written in any of the story book in English and write the summary with moral in your copy.
- *Week 2* Write a book review of any book of your choice in English in about 100 words covering the following areas:
- # The Author
- # The Content
- # Theme
- # Your favourite character
- *Week 3* Do Grammar Practice. Tenses. Make sentences from all of the tenses taught.(Simple present to future perfect continuous) 2 sentences from each.
- *Week 4* Write 2 *Thoughts* or *Your favourite Quotes* on any of the three mentioned below.
- A. Inspiration.

- B. Education.
- C. Motivation.
- D. Discipline.
- E. Hard Work.

Week 5. Creative writing - *Write stories, articles, poems, drawings, collection of thoughts, pictures, facts, tongue twister, idioms, etc in English, for Digital SCHOOL MAGAZINE* attempt any of these of your choice. You can write as many you want. *Do not do in English copy* Take care of your health and Help your mother in household works.

Math

- 1. Write and learn table from 1 to 20.
- 2. Write numbers name from 1 to 200 in Hindi
- 3. Write definition of integers and types of integers.
- 4. Solve Q.no. 2,3,4,5and 6 of Exercise 1.1
- 5. Write properties of addition and subtraction of integers.
- Solve question number 1,2 and 3 of exercise 1.3
- 7. Write definition of fractions and types of fractions.
- 8. Do any 5 questions of sum of fractions of your choice.

SCIENCE

- *Attempt any four of the following questions:*
- 1. Visit the greenhouse if there is one near your place. observe how they grow plants .find out how they regulate the amount of light, water and carbon dioxide to grow the plants.

Make a project file on above data

2. Find out what vitamins are and get the following information:

Why are vitamins necessary in the diet?

Which fruits or vegetables should be eaten regularly to get vitamins? Write brief note on the information collected by you on a project file, you may take help of a doctor, a dietitian, your teacher or any other person or from any other source.

3. Look for eggs of any moth or butterfly in a garden or park or any other place full of plants, they look like tiny dots lead in a cluster on The leaves, pull out a leaf containing eggs and place them in a cardboard box. Take some leaves of the same plant or another plant of the same variety of them and put them in the box . eggs will hatch into caterpillars which are busy eating day and night. Observe everyday

note the:

- (I)number of days taken for eggs to hatch (ii)number of days taken to reach the cocoon stage and (iii)number of days to complete life cycle. record your observation and make a project file.
- 4. Go to a doctor or your nearest health centre. Observe the doctor taking temperature of patients. enquire:
- (a) Why she dips the thermometer in a liquid before use.
- (b) why the thermometer is kept under the tongue.
- (c) whether the body temperature can be measured by keeping the thermometer at some place other than mouth.
- (d) whether the temperature of different parts of the body is the same or different.

You can add more questions which come to your mind and make a project file.

- 5. Collect information about the types of fuels used for cooking in your area . which fuels are less polluting and why and make a project file
- 6. Collect information about the Indian meteorological department. If possible visit its website:

http//www imd.gov.in

Write a brief report about the things that department does on a project file.

7. You can make your own anemometer.

Collect the following items:

4 small paper cups (used icecream cups), two strips of cardboard (20 cm long and 2 cm wide), gum ,stapler a sketch pen and a sharpened pencil with eraser at one end.

Take a scale; draw process on the cardboard strips as shown in the figure 8.18 in NCERT book science of class 7 this will give you the centres of the strip. Make this model and write brief about it on project file.

8. Make a working model of human respiratory system and write brief about it on project file.

SOCIAL SCIENCE

ALL WORK HAS TO BE DONE IN SEPARATE NOTEBOOK

- (1) Who was considered a "foreigner" in the past?
- (2) In what ways has the meaning of the term "Hindustan" changed over the centuries?
- (3) How many layers of earth are there?
- (4) How many types of rocks are there? Write in detail with examples.
- (5) Which are the major components of the environment?
- (6) What is ecosystem?

- (7) What is biosphere?
- (8) Define universal adult franchise?

PROJECT WORK

- (9) Make scrapbook/project/wall magazine on "Historical events of freedom movement of India from 1857 to 1947". Paste with suitable picture or photo.
- (10) Make scrapbook/project/wall magazine on "Historical monuments of Arunachal Pradesh". Paste with suitable picture or photo.

ART

CLASS - VII/ A&B....SAVE ENVIRONMENT (ON CHART PAPER)

<u>संस्कृत</u>

- प्रश्न 1. अधोलिखितानि पदानाम् शब्दार्थः लिखत् -सुभाषितम् , विस्मयः , वसुन्धरा , शान्तिखड्गः , सरः , धीवराः , अपायःमत्स्यकूर्मादीन् , मैवम् , अवलोक्य , भस्म , दुबुद्धिः , विस्मृत्य
 - प्रश्न 2. प्रश्नानाम् उत्तराणि लिखत् -
 - (1). पृथिव्याम् कति. रत्नानि ?
 - (2). लोके वशीकृती का ?
 - (3). पृथ्वी केन धार्यते ?
 - (4). कूर्मस्य नाम किमासीत् ?
 - (5). सरस्तीरे के अगच्छन् ?
 - प्रश्न 3. अधोलिखितपदेष् धातवः के सन्ति?

पदम्	धातुः
करोति	
पश्य	
भवेत्	
तिष्ठति	
प्रश्न 4. सन्धि विच्छेदं	कुरुत
(क) वायुश्च -	

(ख) सद्भिरेव -	
(ग) सहासीत -	
घ) सद्भिर्विवादम् -	
ड) भैवम -	

प्रश्न 5. 10 फल , 10 पशु , 10 पक्षी , 10 फूल के चित्र बनाकर संस्कृत में नाम लिखिए ।

प्रश्न 6. मञ्जूषातः क्रियापदं चित्वा वाक्यानि रचयत् -(पाठ 2 का प्रश्न सं० 4)

प्रश्न 7. सुभाषितानि पाठ के पूरे श्लोक तथा उनके अर्थ को लिखिए और याद कीजिए

प्रश्न 8. कथापूर्तिः - मञ्जूषातः अव्ययपदानि चित्वा रिक्त स्थानानि पूरयत्-- (पाठ 2 के प्रश्न सं॰ 7)

प्रश्न 9. प्रथम पाठात् द्वितियो पाठ पर्यन्तम् कण्ठस्थ कुरुत-(पहले पाठ से पाठ 2 तक पूरा याद करें)

प्रश्न 10. द्वितीय पाठः दुर्बुद्धिः विनश्यति का सारांश याद कीजिए? Work Education

- 1. Write the full form of AC and DC.
- 2. Write the sources of AC and DC.
- 3. Write the uses of AC and DC.
- 4. Name the different kinds of power generating stations. Also give brief idea about them.
- 5. Write the steps to save a person in case of an electrical shock.
- 6. Activity- Collect MCB, cell and battery, pieces of fuse wire ,switches , screwdriver, plier, tester and make the video explaining about them and share in your class group.
- 7. Activity- Draw the diagram of thermal and solar power station.
- 8. Activity- Write five steps to save electricity.

GAME&SPORTS

CLASS VIIA&VIIB	Write history of volleyball and measurement minimum 5 page