

DARSHAN ACADEMY

HOLIDAY HOMEWORK (2021-2022)

CLASS – VII

Holidays are meant to give you a brief respite from the gruelling routine and rejuvenate you to learn well. Enjoyable assignments during the summer vacation lead to holistic development. Keeping this in mind, the interesting, creative, and innovative holiday assignments and projects have been designed. You must put in your creative best and work on your projects comprehensively, be it literature, science and technology, family and human values, or service to the community.

General guideposts:

The First page of the compiled Assignments should have the following details:

- Name of the student
- Class and section
- Session

The assignment should be hand written on plain white/coloured A4 sheets.

It should be legible and intelligible.

ENGLISH

Task 1: Your younger brother complained you about a situation that he is facing in his school bus. While travelling, the seniors bully the juniors and occupy their seats. Write a letter advising him what he should do.

Task 2: Read the first five chapters from your Supplementary Reader Book and write down your views for each chapter separately working on the following areas:

- Theme of the story
- Main characters
- Gist of the chapter

On the basis of your reading, draw a poster that conveys the moral of the story.

- **Task 3: Advertisement**
- Prepare a short video of an advertisement of your favourite product.

विषय-हिन्दी

नोट : दिया गया समस्त कार्य नोटबुक में करें।

1. समास के भेदों को स्पष्ट करते हुए उनके एक - एक उदाहरण भी 'माइंड मैप' में लिखें।

2. निम्नलिखित समस्त पदों का विग्रह करते हुए समास का नाम लिखिए।

- | | |
|----------------|---------------|
| 1. पाप - पुण्य | 2. महादेव |
| 3. तिराहा | 4. आजन्म |
| 5. घुड़सवार | 6. चंद्रमुखी |
| 7. सुलोचना | 8. गंगा यमुना |

3. समानार्थी शब्दों के अर्थों से 'पॉकेट चार्ट' तैयार कीजिए।

4. उपसर्ग व प्रत्यय में क्या अन्तर है? उदाहरण सहित स्पष्ट कीजिए।

5. निम्न उपसर्गों से नवीन शब्द बनाइये :

अ	अभि
आ	नि
प्र	सु
सद्	कु

6. 'हिमालय की बेटियां' पाठ से मुहावरों को छांटकर इस प्रकार वाक्य में प्रयोग कीजिए कि अर्थ स्पष्ट हो जाए।

7. 'बहुव्रीहि समास' व 'द्विगु समास' में अंतर A 4 शीट स्पष्ट कीजिए।

8. नदियों से होने वाले लाभों पर (100-150) शब्दों में अनुच्छेद लिखिए।

9. कठपुतली पाठ में हुई बातचीत को संवाद के रूप में लिखिए।

10. अपठित गद्यांश : व्याकरण पुस्तक में 168 से 176 तक अपठित गद्यांशों के प्रश्नों के उत्तर लिखिये।

11. कोरोना से बचाव हेतु मित्र को सलाह देते हुए पत्र लिखिए।

12. निम्नलिखित कारक चिन्हों का प्रयोग कर सार्थक वाक्यों का निर्माण करें।

- | | |
|-----------------|------------------------------|
| 1. ने | 4. के लिए को (देने अर्थ में) |
| 2. को | 5. से की अपेक्षा (अलग होना) |
| 3. से के द्वारा | 6. में पर |

13. महाभारत में 'आदिपर्व पर एक लघु नाटिका तैयार करें ।
14. अपने बचपन की कोई एक मनमोहक घटना पर चित्र बनाओ।
15. निम्नलिखित के लिए विराम चिन्ह लिखिए –
- | | |
|------------------------|---------------------|
| 1. कोष्ठक----- | 2. अर्धविराम ----- |
| 3. विस्मयादिबोधक ----- | 4. अल्पविराम। ----- |
16. पाठ्य पुस्तक में से अध्याय-1 से 4 तक के प्रश्नों के उत्तर याद कीजिये।

SOCIAL SCIENCE

- Q1. Mark the constituency on a political map of India to which your area belongs.
- Q2. Make a flowchart to show how the Lok Sabha elections 2019 took place.
- Q3. Water is essential for life. People all over the world are discussing ways and motivating us to save water. Draw a poster to show what we can do to save water.
- Q4. Who is elected as an MLA of your constituency? From which political party does he/she belong to? Mention the margin of votes by which he/she won the election. Name the Political Party that lost the election.

MATHEMATICS

Q1. Learn and write tables from 2 to 20 (5 times)

Q2. Write the temperature of the capitals of all the states of India of any day between 3 June 2021 and 13 June 2021.

Q3. Write the boiling point and freezing point of the following liquids:

- a. Water
- b. Spirit

Q4. Write any 5 puzzles and their solution related to Mathematics.

Q5. Write the percentage of the people vaccinated in your city during the pandemic if the total population is 15 lakh (above 45 years) and the number of people vaccinated is 8 lakh .

Q6. Make a bar graph of the marks scored in different subjects in final term of previous class .

Q7. Mark the following Integers on number line

-11 , -3, -7 ,0, 12,9,6,3,2

Q8. Arrange the following integers in descending order:

(a) -39, 35, -102, 0, -51,-5,-6, 7

(b) -31,139, -203, -97,0, 4208

Q7.Solve and use the sign $>$, $<$ or $=$

(a) $(-11) + (-7)$ ____ $(-11) - (-7)$

(b) $23-41 +11$ ____ $23 -41 -11$

(c) $40 - (-39) + (-5)$ ____ $40 + (-39) - (-5)$

(d) $(-3) + 13 - 15$ ____ $25 -(-2) + (-33)$

Q9. Write at least three pairs of integers whose

(a) Sum is 0

(b) Difference is $- 3$ (c) Difference is -5

Q10. Using suitable properties of integers, evaluate the following:

(a) $(-20) \times (-2) \times (-5) \times 7$

(b) $52 \times (-8) + (-52) \times 2$

(c) $(-41) \times 103$

Q11.Verify the following: $(-50) \times [37 + (-7)] = (-50) \times 37 + (-50) \times (-7)$

Q12. In a class test comprising 12 questions in all, 5 marks are awarded for every correct answer and 2 marks are deducted for every incorrect answer and no marks are given for questions not attempted.

(a) Ayushi gets 7 correct and 5 incorrect answers. What is her score?

(b)Teenu attempted all questions, but she gets only 5 correct answers. What is her score?

Q13. Kiran purchased 3 kg apples and 4 kg oranges. What is the total weight of the fruits purchased by her?

Q14.If 1 metre cloth costs Rs. 31, find the cost of 5 metres cloth?

SCIENCE

Q1.Visit a doctor and find out:

1. Under what conditions does a patient need to be on a drip of glucose?
2. When does a patient need to be given glucose?
3. How does glucose help the patient recover?

Q2.Find out what vitamins are and get the following information:

- 1)Why are vitamins necessary in the diet?
- 2)Which fruit or vegetables should be eaten regularly to get vitamins?

Q3.Go to a doctor or your nearest health centre.Observe the doctor taking temperature of patients.Enquire:

1. Why does he/she dip the thermometer in a liquid before use?
2. Why is the thermometer is kept under the tongue?
3. Is the body temperature of different parts of the body the same or different?

Q4. Use the internet and find out the thermometers which were used in the past. On which principles were they based? What were their advantages and disadvantages? Why are they not used nowadays? Prepare a project report on the same.

Q5. Draw a chart showing classification of the modes of nutrition with examples.

Q6. How many teeth do we have in our mouth? Classify them into various types. What kind of function do they perform?

Q7. How are sugary and sticky food items harmful for our teeth?

Q8. Draw a labelled diagram of the alimentary canal.

Q9.Why is it advised not to talk while eating?

Q10. Make a chart on the life cycle of silkworm.

ART AND CRAFT

Draw a poster on any one of the following topics:(Use an A3 sheet properly bordered with black tape)

- Meditation (Roll numbers 1 to 10)

- Covid 19 Awareness (Roll numbers 11 to 20)
- Covid 19 vaccination Benefit (Roll numbers 21 to 30)
- Precautions for Covid19 Virus(Roll numbers 31 to 40)

SANSKRIT

प्र01 अधोप्रदत्तात् रिक्त स्थानेषुसमयम् लिखत।

- 1 7:00 -----वादनम्।
- 2 4 :15 -----वादनम्।
- 3 3 :30 -----वादनम्।
- 4 12 :45 -----वादनम्।

प्र02 स्वर सन्धिकुरुतः

देव+ आलयः, सदा+एव, बधु+उत्सव, जल+ऊर्मि, ने+अनम्

प्र03 पाठः 1, 2 पाठस्यप्रश्नावलीस्मरणंकृत्वलिखत।

प्र04 पंच श्लोकान् स्मरण कृत्वा अभ्यास पुस्तिकायाम् लिखते।