

DAV MULTIPURPOSE PUBLIC SCHOOL, SONEPAT

SUMMER HOLIDAY HOMEWORK, 2023-24

CLASS VII

Happy Holidays. Schools out, summers in and with it the fun begins. Smell the sea and feel the sky. Let your soul and spirit fly. But to be ready for tomorrow's opportunities, do your homework today positively. Learn, refine your skills and focus on your growth. Make each day your masterpiece.

SUBJECT - ENGLISH

1. Do practice of reading with attention to proper pronunciation, punctuation, intonation and expression under the guidance of your parents. Read daily a page of any book of your choice. Write any five words with their meanings and opposites in **English Practice Notebook** from the pages read by you with the name of the book, page no and date. It will be discussed in the class after summer break. (Reading, Vocabulary, speaking, learning skills)
2. Tongue Twisters are beautiful examples of alliteration (repetition of sound). Write any five tongue twisters on **A4 Sheet** and learn them to speak.(Writing, learning, speaking skills)
3. Do Unit 2 and 3 of My English Reader in Rough Notebook. (Reading, Listening, Vocabulary, Creative, critical, thinking skills)
4. Take hints from My English Reader- Unit-1,2 and 3. Write a paragraph in about 120 to 150 words in your **English Practice Notebook** on the given topics – (Reading, writing, organisation, thinking)
 - a. Your Aim of Life
 - b. Value of grandparents in our life
 - c. Role of teachers in our life
 - d. Where there is a will, there is a way
5. Read and do page No 147 to 156 with pencil in Practice Book and be ready for discussion after summer break. (Reading, understanding, writing, vocabulary)
6. Revise the syllabus done in the class carefully.

विषय - हिंदी

- 1) पढ़ाए गए पाठों (1 से 4) के प्रत्येक पाठ में से 1 पंक्ति के उत्तर वाले पांच प्रश्न खोजें और उनके उत्तर लिखें।।
- 2) पढ़ाए गए पाठों को ज्ञानसागर और अभ्यास सागर से याद करें।
- 3) ग्रीष्मावकाश के दौरान आपने क्या किया यह अपने मित्र को संवाद रूप में बताएं।
- 4) पर्यावरण प्रदूषण एक समस्या, कारण और समाधान विषय पर 80 से 100 शब्दों में अनुच्छेद लिखें।
- 5) दिए गए शब्दों के तीन पर्यायवाची शब्द लिखें
सूर्य, नदी, आसमान, चांद, समुद्र, बादल, पृथ्वी, माता, रात, बिजली, पेड़, पक्षी, हाथी, नाव, पहाड़।
- 6) मणिपुर परदेश से संबंधित जानकारी प्राप्त करें और स्कैप बुक में कार्य करें
विषय: मणिपुर का इतिहास, भूगोल, राजधानी, जलवायु।

मानव जाति और संस्कृति

भाषा, धर्म, वेशभूषा, त्योहार, भोजन, लोकनृत्य, लोकगीत।
नोट: ग्रीष्मावकाश के कार्य के लिए अलग कॉपी बनाएं।

SUBJECT- MATHEMATICS

Note : Solve all the sums of this Assignment in a separate notebook.

Assignment

- 1 Write a rational number with numerator 2×-6 and denominator $20 - 3$
- 2 Write $\frac{12}{-36}$ in standard form
- 3 Compare $\frac{2}{4}$ and $\frac{-8}{5}$
- 4 Find which is greater $\frac{-7}{-9}$ or $\frac{-16}{12}$
- 5 Find the missing number in $\frac{11}{8} = \frac{\quad}{32}$
- 6 Show $\frac{7}{3}$ on a number line .
- 7 Show $\frac{-21}{2}$ on a number line .
- 8 Write in ascending order : $\frac{2}{4}, \frac{3}{12}, \frac{4}{8}$
- 9 Write in descending order : $\frac{-4}{10}, \frac{3}{12}, \frac{-5}{8}$
- 10 Add : $\frac{9}{12} + \frac{7}{6}$
- 11 Subtract $\frac{-5}{12}$ from $\frac{7}{10}$
- 12 Multiply : $\frac{-56}{15} \times \frac{45}{14}$
- 13 Write reciprocal of (i) $\frac{56}{-12}$ (ii) $\frac{25}{36}$
- 14 Divide : $126 \div \frac{14}{9}$

15 Insert 3 rational numbers between $\frac{-15}{4}$ and $\frac{13}{4}$

16 Insert a rational number between $\frac{11}{9}$ and $\frac{9}{4}$

17 For $x = \frac{4}{5}$ and $y = \frac{2}{3}$ verify $x + y = y + x$ (Which Law is applicable here ?)

18 For $x = \frac{1}{2}$, $y = \frac{-3}{5}$ and $z = \frac{-2}{3}$ verify $(x + y) + z = x + (y + z)$ (Which Law is applicable here ?)

19 For $x = \frac{-1}{3}$, $y = \frac{5}{7}$ and $z = \frac{2}{5}$ verify $(x + y) \times z = x \times z + y \times z$ (Which Law is applicable here ?)

20 For $x = \frac{1}{2}$, $y = \frac{-3}{5}$ and $z = \frac{-2}{3}$ verify $(x - y) \div z = x \div z - y \div z$

21 Convert $\frac{472}{125}$ into decimal number .

22 Add : 6.11 , 14.5 and 216.106

23 Find the product : 2.65 x 12.08

24 Divide : 0.02472 \div 0.008

25 Evaluate : (7.02 + 4.04) - (11.49 - 0.08)

ACTIVITIES

1 Make two separate columns , one for Rational Numbers and other for Proper Fractions in holidays home work notebook OR on A-4 Sheet . You may also use different colours for this activity.

2 Draw 5 different Number Lines. Show any positive or any negative rational number on each of them.

You may also use different colours for this activity.

VERY IMPORTANT : Learn Tables upto 20

SUBJECT SCIENCE

1. Make a model of human digestive system using waste materials.
2. Compose a poem on utility of plants.
3. Solve the crossword puzzle on page number 13 and 58.
4. Do the activities one and three on page number 58.
5. Learn chapter 1,2,3 and 4
6. Prepare 5 extra questions from each chapter.

SUBJECT - SOCIAL SCIENCE

1. Prepare a model on interior of the earth.

2. Write bio sketch of five famous personalities in your scrap book along with their Photographs.
3. Do research project on different types of soil in the scrap book.
4. Revise syllabus done till date.
5. Paste the political map of Haryana and Manipur and write about sports of both the states in your civics notebook.
6. Read the newspaper daily to enhance your knowledge, write some discoveries, inventions or achievements in different fields.
7. Make a project on the History of Manipur and Haryana.

(These points must be included in the project)

- History of Manipur and Haryana
- Geography of Manipur and Haryana.
- Capital of Manipur and Haryana.
- Climate of Manipur and Haryana.
- People and culture of Manipur and Haryana
- Language of Manipur and Haryana.
- Religion of Manipur and Haryana

Use A4 size sheet for it (on plain sheet draw the picture and on another sheet write the description about it)

विषय – संस्कृत

1. पाठ 1 से 3 तक अभ्यास सहित याद कीजिए
2. संख्या 1 से 30 तक याद कीजिए
3. शब्द रूप रामलता फल अस्मद्, तत्, किम् याद कीजिए
4. धातु रूप पठ्, गम्, धाव्, चल, वद् याद कीजिए

विषय - नैतिक शिक्षा

1. आर्य समाज के 10 नियम लिखिए ।
2. महर्षि दयानंद जी का चित्र लगाकर उनके विषय में कुछ पंक्तियां लिखिए।
3. पाठ्य पुस्तक से हटकर कोई दो भजन लिखिए।
4. यह सारा कार्य A4 शीट पर कीजिए
5. कक्षा में करवाया गया सारा कार्य याद कीजिए।

SUBJECT - GENERAL KNOWLEDGE

1. Read newspaper daily.
2. Cut and paste two news weekly in fair notebook under each of the following-
 - a. State News
 - b. National News
 - c. International News
3. Create a comic strip on the topic 'Save the Earth'on A-4 Size sheet.
4. Make a Bio sketch of your favorite author on A-4 size sheet.
5. Make a collage of scientific gadgets and devices on A-4 size sheet.
6. Revise Unit =1,2

SUBJECT-ART

1. Draw and colour in step by step.
 - a. Pencil Shading Strokes(Page 3)
 - b. Foliage (Page 5), Flower (Page 7), Tree (Page 9, 10), Animal (14, 16, 17), Human Figure (20, 22, 23)
 - c. Tones (Page 4) - Foliage (Page 6, Flower (Page 8), Tree (Page 11, 12), Animal (15,18, 19), Human Figure (21, 24, 25)
2. Make a beautiful craft.
<https://www.youtube.com/watch?v=g-pUruyBTvk>
<https://www.youtube.com/watch?v=H2vjFckM0Yo>
<https://www.youtube.com/watch?v=ofDKOr7LBGI>
3. Complete all the topics done in the class.

SUBJECT - COMPUTER

Prepare an Open Office / Power Point presentation on any one of the topic given below:

- a) Digital India
- b) Wi-Fi
- c) Wearable Devices
- d) Cyber Bullying
- e) Mind Reading Machines

f) Energy Conservation

Make at least 15 Slides for this presentation and mail it on

dav.puneet@gmail.com (VII Diamond & VII Topaz)

davcomputer.sonipat@gmail.com (VII Ruby & VII Pearl)