

Mahatma Gandhi Shikshan Sansthan, Darbhanga

Summer Vacation Home work – 2022 – 23

Class – 7

Make separate thin copy for doing Home work of each subject.

Sanskrit

1. एक A-4 साइज कार्डबोर्ड पर स्वर स्वस्थ रहने के पाँच उपाय संस्कृत में लिखें।
2. अस्मद्, युष्मद् और तत् शब्दरूपों को लिख कर याद करें।
3. गम्, पठ् और लिख् धातु को सभी लकार में लिखें।
4. पर्यावरण पर पाँच वाक्य संस्कृत में लिखें।
5. पाठ एक से चार तक का अभ्यास को बनाकर लाना है।

Hindi

1. पाठ्य-पुस्तक 'उत्सव' से पाठ संख्या 01 से 03 तक का प्रश्नोत्तर फेयर तथा याद करके लाना है।
2. सहज हिंदी व्याकरण भाग-7 से पृष्ठ संख्या- 39, 40, 43, 44, 72 एवं 73 के सभी प्रश्नों को हल करके लावें।
3. A-4 साइज के कार्डबोर्ड पर एक वृक्ष बनाकर सर्वनाम तथा उनके भेदों को उदाहरण सहित दर्शावें।
4. 'पिताजी' पर आधारित एक स्वरचित कविता लिखकर लावें।
5. 'सत्संगति' और 'हमारे वर्ग शिक्षक/शिक्षिका' के संबंध में अनुच्छेद लिखें।

General Knowledge

Prepare a list on a chart paper of the following dignitaries of your state/Country.
Head of the State, Vice President, Head of the Government, Cabinet Ministeries of the government of India.

S.St

1. Imagine and ideal environment where you would love to live. Draw a picture of your ideal environment on a chart paper.
2. Find out more about prominent social reformers of India who began the opposition of racial discrimination.
3. Learn Q/Answers of Ex – 1 and 2 of your History and Geography books.

English

1. Write and memorise thirty word meanings of the taught lessons of your text book.
2. Write the definition of Adjective and its kinds with examples.
3. Paste the pictures of five English writers and write a few lines on them.
4. Write five examples of each kind of sentence.
5. Memorise the question answers of the taught lessons.

Computer

1. Prepare a model on the topic 'Cybercrime against an individual person'.
2. Create a table in Word to represent the number 8146 in Decimal number system.
3. Prepare a chart on Digital Footprint.
4. Make a presentation on the topic "Unethical Practices on the Internet"
5. Make a presentation on the topic 'Safety Measures to be taken while using Computer and Internet'.

Mathematics

Do the given worksheet in your copy.

A. 1. Mark the following pairs of rational numbers on number line:-

(a) $\frac{2}{3}$ and $\frac{-5}{2}$

(b) $\frac{3}{5}$ and $\frac{7}{5}$

2. Arrange the following fractions in descending order:-

(a) $\frac{4}{13}, \frac{7}{4}, \frac{3}{5}, \frac{9}{11}$

(b) $\frac{8}{7}, \frac{9}{5}, \frac{7}{6}, \frac{13}{15}$

3. The sum of two integers is -56 . If one of them is 35 , find the other.

4. Insert two fractions between the following fractions:-

(a) $\frac{4}{9}$ and $\frac{3}{8}$

(b) 1 and $\frac{7}{11}$

5. Simplify:-

(a) $12 + [31 - \{4 + (16 \times 8 - 5 + 2)\}]$

(b) $42 + \{14 + 2 - (9 \times 15 + 3)\}$

6. Find which is greater:-

(a) $(3 + 7) \times 15$ or $3 + 7 \times 15$

(b) $20 \times (10 - 2)$ or $20 \times 10 - 2$

7. Evaluate:

(a) $(-450) \div (-30)$

(b) $(-2) \times (-4) \times 5$

8. A boy spent $\frac{3}{5}$ of his money on buying clothes and $\frac{1}{4}$ of his money on buying shoes. If initially he has 2400 rupees then find the amount spend on shoes.

9. Simplify:

(a) $0.1957 + 54.21 - 3.23 - 0.147$

(b) $23.2 \times 0.2 \times 5$

(c) $4.4064 \div 4$

10. Convert into decimal fractions.

(a) $\frac{12}{5}$ (b) $2\frac{3}{100}$

B. Solve Chapters Test 1 and 2 of your course book.

Science

1. Draw the diagram of human digestive system on a chart paper.
2. Draw the diagram of different types of teeth, their name and functions.
3. Write the answer of long type questions of chapters 1, 2, and 3 in a separate note book.
4. Paste the photograph of three Indian and two international scientists on a chart paper and write a few lines about them.