

Winter Holiday Home Work Class – 5

English

- Draw a vocabulary tree with ten leaves on an art sheet. (Do not write anything on the leaves)
- Writing part to be continued in the class
- Solve the practice sheet in the English Language notebook
- Read and revise the chapters coming in the final examination

Mathematics

Note: Work to be done in Maths – 2 register

- Learn and write tables from 12 to 20
- Solve Mathematics Practice Sheet -9
- Let's Practice Maths workbook : Do page No. 72 (worsheet2), 73, 78 to 86, 96, 97, 103 to 106 in workbook.

Science

- Collect information on safety measures which can be taken during natural Disaster.
- Write in 10 points on it. (choose any one natural disaster out of earth quake, flood, Tsunami, Drought) Also paste pictures on it. You can take help from newspapers, magazines or internet. [Do in A4 sheet].
- Learn syllabus L-10, 12, 13, 14, 15 Question Answer, exercises

Social studies

1. Write about any two social reformers in the separate art sheet.
Their contribution to the society.

OR

2. Write about any two leaders – Their contribution in India's struggle for freedom and their scarifies (Do it in Separate art sheets)

Computer

- Revise the syllabus for the Final Examination

Practice Sheet 1

Q1. Change the sentences as per the instruction given.

1. Uday helps Mukul with the homework. (Simple Past)
2. The elephants splash water on themselves. (Past Continuous)
3. The gardener waters the plants. (Simple Future)
4. I shall work hard for my exams. (Future Continuous)
5. My grandmother knits a sweater. (Present Continuous)
6. The tiger is roaring in the jungle. (Simple Present)
7. Govind plays with his friends. (Simple Future)
8. The children are playing in the park. (Past Continuous)

Q2. Join each pair of sentences using suitable conjunction.

1. You should revise these sums. You will make mistakes.
2. She was exhausted. She couldn't fall asleep.
3. The baby was crying. He was hungry.
4. We heard someone knock the door. There was no one outside.
5. We reached the concert. It started.

Q3. Rearrange the words to make complete sentences according to the instructions in brackets.

1. going/are/Neha/you/meet/to (Interrogative)
2. taking/am/lessons/I/piano (Assertive)
3. a/day/it/beautiful/what/is (Exclamatory)
4. more/eat/you/vegetables/should (Imperative)
5. coming/is/to/dinner/aunt/my (Assertive)

Q4 Rewrite the sentences by writing the opposite gender for the underlined words.

1. The woman works as a waitress.
2. My aunt lives in Chicago.
3. Rahil has three sisters.
4. My landlady was out of town last week.
5. Grandmother reads the newspaper.

Q5. Fill in the blanks with appropriate pronouns.

1. _____ made some omelettes for breakfast.
2. _____ are you reading?
3. _____ sketch-pens belong to Kelly.
4. You could have hurt _____ if you slipped and fell.
5. The shoes that my brother is wearing are _____.

Q6 Complete the idioms.

1. Get a taste _____.
2. Once in a _____.
3. A _____ in the grass.
4. A _____ fish.

Q7 Give one word for

1. One who is employed to drive a motor car _____
2. A place where leather is tanned _____
3. One who looks at bright side of things _____
4. The line where the earth and sky appear to meet _____

Q8. Write a paragraph on the topic 'The first time I performed on stage'.

Practice Sheet 2

Q1 Rewrite the following sentences in indirect speech.

1. She said, "My brother found me."
2. Karan said, "Anil was sitting here."
3. The teacher said, "I will take a test today."
4. Mohan says, "Honesty is the best policy."
5. They said, "We have to deliver the products next week."

Q2 Pick out the adverbs in the following sentences by underlining them and tell what kind of adverb it is.

1. We heard someone softly playing the flute.
2. Smriti went to the library yesterday.
3. Rajesh was waiting for his mother near the restaurant.
4. My uncle goes to Singapore frequently.
5. Moumita packed her bag hastily.

Q3 Complete the sentences with the correct degrees of comparison.

1. The doctor is the _____ (rich) man in his village.
2. Your marks in the test are satisfactory but you could have done _____ (good).
3. The lamp is _____ (bright) than the candle.
4. This is the _____ (interesting) book I have read.
5. Khushi's hair is _____ (long) than Leena's.

Q4. Fill in the blanks using appropriate prepositions.

1. A small table lies _____ the two chairs.
2. The plane will land ___ 5 o'clock.
3. It has been raining _____ morning.
4. The Independence Day is celebrated ___ 15th August every year.
5. The baby is hiding _____ the door.
6. Is he ___ the room?

Q5. Fill in the blanks with appropriate interjections.

1. _____! She got hurt.
2. _____! My leg is paining.
3. _____! You won the art competition.
4. _____! Mom is sleeping I don't want to wake her up.

Q6 Correct and rewrite the following incorrect sentences.

1. They is playing cricket in the garden.
2. Each girl are beautiful.
3. The people was happy to see the concert.
4. Did you hurted her?
5. She eat a lot of food.

Q7 Complete the following similes using appropriate comparison.

1. As blind as a _____.
2. As _____ as a fox.
3. As busy as a _____.
4. As _____ as a lion.
5. . As fresh as _____.

Q8. Write the synonyms of the following words.

1. Abandon 2. Empty 3. Genuine 4. Burglar

Q9 Write a letter to your friend suggesting him/her to spend his time in productive habits like reading rather than activities like playing video games, which has become obsession for him/her these days.

NOTE: Work to be done in Maths -2 register

Q1. Solve the following :

Multiply: a) $4\frac{1}{3}$ by $\frac{2}{39}$ b) 18 by $2\frac{1}{6}$ c) $7\frac{1}{2}$ by $\frac{8}{15}$ d) $7\frac{7}{11}$ by $6\frac{3}{16}$ e) $\frac{21}{80}$ by $\frac{56}{147}$ Divide: a) $\frac{5}{6}$ by 2 b) $\frac{5}{12}$ by $\frac{3}{4}$ c) $10\frac{1}{2}$ by $1\frac{13}{22}$ d) $9\frac{1}{3}$ by $1\frac{3}{5}$ e) $4\frac{1}{3}$ by $12\frac{2}{3}$

Q2. The HCF and LCM of two numbers are 250 and 14,700 respectively. If one of the number is 5,250, find the other.

Q3. Find the LCM by prime factorization method: a) 24,48 and 96 b) 40, 72 and 96.

Q4. Find the HCF by long division method: a) 350, 600 and 1,025 b) 128 and 240

Q5. Find:

a) The perimeter of a square whose side is (i) 25 cm (ii) 15 cm (iii) 18 cm (iv) 30 cm

b) The perimeter of a rectangle whose

(i) length = 126 cm, breadth = 54 cm (ii) length = 42 cm, breadth = 22 cm

c) The area of a rectangle whose

(i) length = 15 cm, breadth = 7 cm (ii) length = 20 m, breadth = 15 m

d) The area of a square whose sides are a) 6 m b) 18 cm c) 30 m d) 26 cm

Q6. A plot of land is of length 23m and breadth 19 m. Find the area of the plot.

Q7. A park is 145 m long and 78 m wide. Find its perimeter.

Q8. Find the area of a rectangular plot of land with length 58 m and breadth 36 m.

Q9. Find the volume of cuboids with the following measurements:

(i) Length = 8 cm, Breadth = 6 cm, Height = 10 cm

(ii) Length = 5 cm, Breadth = 3 cm, Height = 4 cm

Q10. Find the volume of cube whose side is (i) 6 cm (ii) 8 cm (iii) 11 m (iv) 16 m

Q11. A wooden plank is 4.8 m long, 2.8 m broad and 1.5 m thick. Find the volume of the wooden plank.

Q12. Each edge of a cubical oil tank is 1.5 m. find the capacity of the tank.

Q13. In $\triangle PQR$, if $\angle P + \angle Q = 120^\circ$, find $\angle R$.Q14. In $\triangle ABC$, if $\angle A + \angle B = 90^\circ$, find $\angle C$. What kind of a triangle is it?Q15. In a triangle, the sum of its two angles is 140° . Find the measure of the third angle.

Q16. Find the value of:

a) 40% of 125 b) 35% of 2 km c) 16% of 300 cm d) 27% of 1,000 e) $\frac{15}{2}$ % of 600

Q17. What should be added to 2.964 to make it equal to 12.67?

Q18. Total weight of three boys is 98.05 kg. If the weight of two of them are 36.97 and 41.03 kg, find the weight of the third boy.

Q19. Prachi bought a scooter for ₹22,300. She sold it at a loss of ₹3,500. At what price did she sell the scooter?

Q20. The table given below shows the number of students arriving school by different modes of transport: Draw a bar graph to convey the information.

Modes of transport	Bus	Cycle	Rickshaw	Walk	Car
Number of students	150	250	100	300	50

हिन्दी

हिंदी साहित्य- सुनहरी धूप पुस्तक से पाठ 13 तथा 14 का पुस्तक तथा उत्तर पुस्तिका में कराया

गया समस्त कार्य याद कीजिए।

हिंदी भाषा- व्याकरण पुस्तक से कार्य प्रपत्र 6 का कार्य पुस्तक पर ही कीजिए।

खेल हमारे शारीरिक, मानसिक व बौद्धिक विकास में किस प्रकार सहायक है आधार पर 'खेलों का हमारे जीवन में महत्व' विषय पर अनुच्छेद लिखिए।

परियोजना कार्य- अपने प्रिय खिलाड़ी के चित्र एकत्र करके ड्राइंग शीट पर कोलाज बनाइए।

(विशेष- अनुच्छेद लेखन का कार्य हिंदी भाषा की उत्तरपुस्तिका पर लिखिएगा)

शीतकालीन अवकाश हेतु गृहकार्य - 2022-23

विषय: संस्कृत

कक्षा-V

(I) 'दिव्यम्' पुस्तक में पृष्ठ संख्या 62-63 पर दिए गए प्रश्न पत्र को पुस्तक में कीजिए।

(II) 'दिव्यम्' पुस्तक में पृष्ठ संख्या 61 पर लिखित सूक्तियों में से किसी एक सूक्ति को आर्ट शीट में 'संस्कृत' तथा 'हिन्दी' में लिखिए।