

DAV Senior Secondary Public School, Jhingurda project(NCL)

Holiday Homework. Session-(2024-25)

Class -VII. **A & B₂** Subject-English

Q-1- Describe about recent visit of any historical place ,during the summer holidays by using different kinds of sentences which you have read, in practice book- chapter number- 2 (in your grammar copy).

Q.2- Explain briefly about the character sketch of the monkey to 2 of chapter number 1 and draw the concept map of chapter 1 and 2.

Q.3- Write 50 verb forms and learn it you can take help of any grammar book which you have.

Q.4- Explain in your own words how did you spend your summer holidays by using past tense.

Q.5- Describe your daily routine during the summer vacation by using present indefinite tense.

H.W For VII (MATHS)

- 1- what is the coefficient of x in $5x - 3y$?
- 2- What is the value of $(4-5) \times 62$?
- 3- what is the answer when 12 is subtracted from 2?
- 4- The angle of a triangle are in the ratio 1:2:3. Find angles of the triangle?
- 5- Add $\frac{5}{12}$ and $\frac{5}{8}$
- 6- Convert in to decimal to $\frac{7}{25}$.
- 7- locate $-\frac{5}{8}$ on the number line?
- 8- simplify $\{6 - 12 \div (5 + 2 \times 2 - 19)\}$
- 9- what is two third of 42?
- 10- Rimku was given a question to add $\frac{5}{6}$ and $\frac{3}{5}$
He did it like this:-

$$\frac{5}{6} + \frac{3}{5} = \frac{5+3}{6+5} = \frac{8}{11}$$

Did he do it correctly? If not, correct it.

- 11- state whether a given pair of terms is of like or unlike terms -
(i) $17x, -12x$
(ii) $5xy, -6yz$

- 12- Find the area of square park whose perimeter 400 m.
- 13- A survey of 20 children showed that 30% liked playing cricket. How many children liked playing cricket?
- 14- Rani studied Maths for $1\frac{3}{5}$ hours daily. How many hours does she spend in a week?

- 15- what should be subtracted from $(6a + 7b - 10)$ to get $(2a - 4b + 10)$
- 16- Radhika sells a washing machine for Rs 8800 at a loss of 20%. What was the price at which she bought it?
- 17- Subtract $6xy$ from $-12xy$

18- Find $\frac{11}{5} - (-\frac{1}{3}) - \frac{5}{6}$

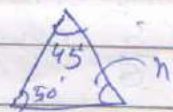
19- Add $\frac{5}{3} + \frac{3}{9}$

20- Multiply $\frac{2}{3} \times \frac{3}{2}$

21- How many sides can a triangle have?

22- Check whether a triangle with sides 5 cm, 7 cm and 9 cm can be constructed?

23- Find value of n .



24- Fill in the missing numbers: $\frac{14}{35} = \frac{\dots}{5} = \frac{6}{\dots}$

25- Convert 2 litres in kilolitres.

26- Compare using $>$, $<$, $=$

(i) -18 and -20

(ii) -5 and 0

(iii) 9 and 11

27- In a class of 48 students, there are 12 girls and the rest are boys. Find the ratio of

- (i) Number of girls to number of boys.
- (ii) Number of boys to total number of students.

Homework for Summer vacation 2024-25

Class VII A₁+B₁+B₂

S.S.C

1. Map work page no. 6
2. Map work page no. 11
3. Map work page no. 73
4. Draw and write the preamble in
5. Complete the table page 81
6. Answer the following in your classwork.
 - a) Differentiate between the physical and biological environment
 - b) Explain the formation of Soil with a labelled diagram.
 - c) What is the Contribution of the Pala dynasty in various fields.
 - d) Mention the main provisions of the Right to Equality.

H.W should be done in classwork copy only.

Summer Vacation H.W

Class VII

Sub: Science

1. Name the pigment that makes leaf green in colour.
2. Give example of parasitic plant.
3. Name the bacteria that convert atmospheric nitrogen into usable form.
4. What is the role of stomata in plant.
5. How are nutrients replenished in soil.
- Q6. Give four example of organism which have saprotrophic mode of ~~the~~ nutrition.
- Q7. What is photosynthesis? Write equation.
- Q8. Name the organism that show both autotrophic and heterotrophic mode of ~~the~~ nutrition.
9. Why do plants eat insects.
10. Name the process of obtaining and utilising food.

Chapter - 2

- Q1. Write three main steps involved in animal nutrition.
- Q2. What is parasitic mode of nutrition? Give four examples.
- Q3. What is Egestion?
- Q4. What is Ingestion?
- Q5. Name the hardest substance in human body?
- Q6. Assertion - A large intestine has finger like projections called villi.
- Q7. What is the role of pseudopodia in amoeba.
- Q8. How will you test starch?
- Q9. Classify animals on the basis of their food Habits with example of each.
- Q10. Draw a labelled diagram of buccal cavity of human beings.
- Q11. Activity (1) (Book page No. 18) Do this activity, write it in your copy and mention your observations and conclusions.
- Q12. Activity (3). (Book page No. 22) Do this activity and Fill in the space given on (Book page No. 23).
Name of the activity - Tracing the journey of Chappati.

श्रीष्मावकाश हेतु गृह कार्य
कक्षा सातवीं विषय - हिन्दी

प्रश्न-1 'बारहमासा' और 'नाटक' में 'नाटक' पाठ के शब्दार्थ लिखो।

प्रश्न-2 आपको जो कलु अच्छी लगती है उस पर 60 शब्दों में अनुच्छेद लिखो।

प्रश्न-3 'निर्मला साँप और सयाल' पाठ में से मुहावरे ढूँढकर लिखिए।

प्रश्न-4 स्वर और व्यंजन वर्णमाला के रूप में लिखिए।

प्रश्न-5 पानी, हवा, आग, चन्द्रमा, सूर्य, धरती, कमल, समुद्र आकाश और बादल के दो-दो पर्यायवाची शब्द लिखें।

प्रश्न-6 मन्दिर, कङ्कन, पञ्चम, सम्बन्ध और उषडा शब्दों के मानक रूप लिखिए।

प्रश्न-7 दाँत पीसना, मुँह की खाना, अक्ल का दुश्मन, मुहावरे का अर्थ लिखिए।

प्रश्न-8 वीरता, सुनील, कलम और भीड़ शब्दों से वाक्य बनाएँ।

प्रश्न-9 अभ्यास सागर पृष्ठ 18 के 13 और 14 प्रश्नों को करें।

प्रश्न-10 'मेरी गर्मी की छुट्टी' विषय पर 100 शब्दों में निबंध लिखें।

डी. ए. वी. सीनियर सेकंड्री पब्लिक स्कूल झिंगुरदह प्रोजेक्ट

कक्षा-सप्तमी

विषय: - संस्कृतम्

ग्रीष्मावकाश-गृहकार्यम्

1-शब्दरूपाणि-राम, लता, फल (स्मरित्वा लिखन्तु च)

2-सर्वनाम् रूपाणि - तत् किम् (त्रिषु लिंगेषु स्मरित्वा लिखत)

3 - विशेषणं विशेष्येण सह योजयन्तु

— भीताः सिंहः

ख- बुद्धिमान् गुहाम्

ग-बलवान् पशवः

घ-न्यूनतरा संख्या

ङ-एकाम् शृगालः

4- उपसर्गान् पृथक्-योज्य वा लिखत-

क-अनुकरोति = + ख-उपकरोति = +

ग- आ+गच्छति = घ-वि+ हरति =

5- मंजूषातः उचितानि अव्ययपदानि चित्वा रिक्तस्थानानि पूरयत

मंजूषा- (पुनः पुनः, शनैः शनैः, कदा, अत्र)

क-कच्छपः..... चलति।

ख-बालः..... पठनस्य अभ्यासम् अकरोत्।

ग-..... एकम् उद्यानम् अस्ति।

घ-त्वम्..... पठसि।

6- स्थूल पदं आधृत्य प्रश्ननिर्माणं कुरुत

क - सिंहः बलवान् आसत्।

ख-पशवः सिंहात् भीताः आसन्।

ग-शृगालः उच्चैः अवदत्।

घ-पशूनाम् संख्या न्यूनतरा अभवत्।

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