

KV AFS BAGDOGRA
HOLIDAY HOMEWORK
SUMMER VACATION

Sub: English

1. You are Amit/Amita, NCC Captain, ABC School. Write a notice warning students of your school about the use of firecrackers to celebrate Diwali in the school. You should also mention the action to be taken against the flouters.
2. Write a notice for the notice board of your school library saying that students should not misplace or lose the books issued to them. Also write about the time they will be charged.
3. You are Sunit/Sunita of class VII. Write an application to your principal and request him to permit your class to visit Bengal Safari.
4. Write a letter to your friend and invite him to your place during the summer vacation.
5. Write a message to your friend and ask him to return your English notebook as your father is being posted out.
6. Write the textual Questions of 'How the camel got a hump'.

* Do all the work in English copy.

Sub: Mathematics

1. Verify $a - (-b) = a + b$ for the following values of a and b.
 - i. $a=21$. $b=91$
 - ii. $a=101$ $b=23$
2. Write a negative integer and a positive integer whose sum is -10.
3. Fill in the blanks to make the following statements true:
 - i. $-7 + (-9) = (-1) + \underline{\hspace{2cm}}$
 - ii. $\underline{\hspace{2cm}} + (-10) = 5 + (-1)$
 - iii. $(-9) + [16 + (-4)] = [-4 + (-9)] + \underline{\hspace{2cm}}$

4. Write 4 pairs of integers (a,b) such that $a \div b = -9$.

5. Find the following values:

a. $-51 \div 17$ b. $(-31) \div (-1)$ c. $13 \div [-12 + (-1)]$

6. Find the product, using suitable properties:

a. $25 \times (-47) + (-47) \times 75$

b. $(-42) \times 39 + 42$

c. $(-19) \times (29)$

d. $17 \times 25 \times (-20) \times (-4)$

7. Arrange the following in descending order:

i) $\frac{2}{3}, \frac{3}{2}, \frac{5}{6}$ ii) $0.5, \frac{2}{3}, 1\frac{1}{2}$

8. Multiply and express as a mixed fraction:

a) $4 \times 5\frac{2}{7}$ b) $2\frac{1}{7} \times 3\frac{1}{5}$ c) $\frac{1}{2}$ of $5\frac{7}{10}$ d) $\frac{2}{8}$ of $3\frac{1}{9}$

9. Multiply and reduce to lowest form (if possible)

a) $\frac{4}{5} \times \frac{12}{7}$ b) $\frac{11}{2} \times \frac{3}{10}$ c) $3\frac{1}{9} \times \frac{9}{7}$

10. Which is greater:

$\frac{2}{5}$ of $\frac{1}{5}$ or $\frac{2}{3}$ of $\frac{3}{7}$

11. Express as rupees using decimals:

a. 77 rupees 12 paise

b. 0.235 paise

12. Write the following decimal numbers in the expanded form

i. 212.32 ii. 31245.321

13. Find the following values:

i. 0.2×21.5

ii. 1.07×0.03

iii. 100.1×1.1

iv. 1.3×3.12

14. Find the following values:

i. $7 \div 3.5$

ii. $3.25 \div 0.25$

iii. $37.8 \div 1.4$

iv. $2.73 \div 1.3$

15. A car covers a distance of 42.5 km in 2.1 liters of petrol. How much distance will it cover in two litre of petrol?

Sub: Science

1. Differentiate between assimilation and egestion.
2. What is the site of bile production? Write down its function.
3. How do plants obtain raw materials from surrounding?
4. What do you mean by absorption in terms of digestion of food?
5. Explain the role of chlorophyll in the process of photosynthesis.
6. Draw a diagram of stomata showing guard cells in it. And write down its function.
7. Whether food is made in all parts of plant or only in certain parts? Explain.
8. What is rumination? Give two examples of Ruminant animals.
9. Name the main organs of digestive system. And draw a labeled diagram of human digestive system.
10. What do you mean by tooth decay?
11. How would you test the presence of starch in leaves?
12. How humans and animals indirectly depends on plants?
13. Define photosynthesis along with equation for the same.
14. What are milk teeth and permanent teeth?
15. Name the different modes of feeding in animals/
16. Differentiate between autotrophs and heterotrophs
17. How does digestion take place in grass eating animals?
18. Two organisms are good friends and live together one provides shelter, water and nutrients while the other prepares & provides food. Which type of association it is indicating? Give two examples of it.

19. Which part of the leaf controls the rate of loss of water to the air?
 20. How is food ingested by Amoeba?
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SUBJECT SOCIAL SCIENCE

HISTORY

1. Paste picture of any one ancient temple or monument of India and write few information about it.
2. Make a chart of the rulers of Delhi.(refer book page no 31)
3. Imagine an ideal environment where you want to live draw the picture of your ideal environment.
4. Find out the names of some rivers of the world that forms delta.
5. What are fossils?

Geography

1. What is the Mid Day Meal programe? Can you list three benefit of the programe?
 2. In India it is Often said that we are unable to provide health services for all because the government does not have enough money and facilities.do you think is true?discuss.
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Subject: Sanskrit

- 1 वर्णविचार परिभाषा तथा भेद उदाहरण सहित लिखें ।
 - 2 संख्यावाचक शब्दाः (1 तः 50) चित्र सहितम् ।
 - 3 दश सुभाषितानि अर्थसहितम् लिखन्तु ।
 - 4 कारकम् - कारकविभक्तिः तथा उपपदविभक्तिः
 - 5 शब्दरूप - अकारान्त (पुं.) बालक/ देव/ राम, इकारान्त (पुं.) मुनि,
इकारान्त (स्त्री.) मति, ईकारान्त (स्त्री.) नदी
 - 6 धातुरूप - चर् (चलना / चरना) पाँचों लकारों में रूप लिखें ।
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Subject: Hindi

१. किसी पंक्ति का सुन्दर चित्र बनाकर उसके बारे में लिखो.
२. हमें गरीबों की सहायता कैसे करनी चाहिए.
३. अपने परिवार के सभी सदस्यों का नाम लिखिए.
४. हिंदी शिक्षक पर एक लेख लिखिए.
५. गर्मी कि छुट्टी में आप कहाँ जाना चाहते हो और किउं?