## KV AFS BAGDOGRA

## SUMMER VACATION

## HOLIDAY HOMEWORK

## Subject :ENGLISH

1. Write a letter to your friend inviting him/her to spend the summer holidays with you.
2. Write a paragraph on "The summer Season" in 100 words.
3. Make a comic strip of the lesion "How the camel got its hump".
4. Write the verb forms of 20 words apart from those that are done in the class.
e.g.

| Present | Past | Past participate |
| :--- | :--- | :--- |
| Do | Did | dine |
| Fly | Flew | flown |

5. Write an application to the principal of your school requesting him to install more fans in your class as summer is here.
6. Read any story book of your choice and write a paragraph on it. Mention why you liked it.

Note: Do the H.W. in the English C.W. note book.

## Subject : Hindi

१. किसी चिरिया का चित्र बनाइये और उसके बारे में लिखो.
२. हम प्रार्थना क्यों करते है?
3. आपको अपने बचपन में कोन से फल पसंद थे, उनके नाम लिखो.
४. हमे गरीबो कि सहायता करनी चाहिए , क्यों?
५. आप गर्मी की छुट्टियो में कहा जाना चाहेंगे तथा क्यों?

## Subject: Mathematics

1) Represent $-3 / 5$ on number line.
2) Write three negative rational numbers between $-1 / 2$ and $5 / 7$.
3) Write 10 national numbers between $-3 / 4$ and $7 / 5$.
4) Using appropriate properties to find
a) $-2 / 3 \times 3 / 5+5 / 2-3 / 5 \times 1 / 6$
b) $2 / 5 \times 3 / 7-1 / 6 \times 3 / 2+1 / 14 \times 2 / 5$
5) multiplying $3 / 2$ by the multiplication inverse of $6 / 5$.
6) if a $X x=1$ then what is the value of $x$.

Solve the following equations and verify answers
a) $3 / 7+x=17 / 7$
b) $2 x / 3=18$
c) $4 x+9=5+3 x$
d) $8 x+4=3(x-1)+7$
e) $\quad X=4 / 5(x+10)$
f) $x / 2-1 / 5=x / 3+1 / 4$
g) $n / 2-3 n / 4+5 n / 6=21$
h) $x-5 / 3=x-3 / 5$
i) $3 t-2 / 4-2 t+3 / 3=2 / 3-t$
7) the denominator of a rational number is greater than its numerator by 8 if numerator is increased by 17 and the denominator is decreased by 1 the number obtained is $3 / 2$. Find the rational number.
8) aman is ten times older than ratan if aman is also 54 years older than ratan. Then find their present age.
9) sum of the digits of two number is 9 when we interchange the digits it is found that the resulting new number is greater than the original number by 27 . Then find the two digit number.
10) Ratio of two numbers are $5: 3$ if their differences is 18 , then find the number
11) the age of rahul and haroon are in the ratio $5: 7$. Four years later the sum of their ages will be 56 years. What are their present ages.
12) the number of boys and girls in a vlass are in the ratio $7: 5$. The number of boys is 8 more than the number of girls. What is the total class strenght.
13)fifteen years from now ravi's age will be four times his present age . what is ravi's present age.
14) the age of hari and harry are in the ratio $5: 7$ four years from now the ratio of their ages will be 3:4. find their present age.
15) Arjun is twice as old as riya. Fivr years ago his age was three times riya age. Find yheir present age.
16) what should be added to twice the rational number $-7 / 3$ to get $3 / 7$.

## SUBJECT = SCIENCE

1) Perform activity 1.2 in page 06 of your

NCERT text book ,make observations and keep
Records of the observation. Take photographs.
And attach them in your copy.
2) Prepare index cards for any two metals

And two non metals. The cards should have
Information about these metals and non metals
Like some of their physical and chemical properties
and their uses for mankind.
( REFERENCES Extended Learning PAGE.NO.55, NCERT TEXT BOOK)
3) Visit a doctor and find out why antibiotics should not be

Over used.Prepare areport.
( REFERENCE Extended Learning PAGE 30.NCERT TEXT BOOK)

NOTE $=$ Teachers can keep the records for Subject
Enrichment Activity.

## SUBJECT : SOCIAL SCIENCE

## History

1. Why do we call our history our past?
2. Name the prominent five governor general who governed India between 1773 to1857.
3. Why do we divide the history into periods?
4. Why did Robert Clive commit sucide?
5. How was Mysore capturedby British?
6. Explain major features of Docrine of lapse.
7. Draw or paste picture of Rani Laxmibai and write few sentences about her life.
8. Draw the picture of Hyder Ali of Mysore and write some sentences about his life.
9. Paste picture of Maharaja Ranjit singh and write some sentences about his life.

## Geography

1. On the basis of origin classify natural resources.
2. Enumerate six principles of sustainable development.
3. Give the classification of natural resources on the basis of level of development and use.
*project- In subject Enrichment file prepare a project of Humane Made disaster with hand drawing pictures and related descriptions.

## Subject: Sanskrit

1 अव्यय परिभाषा तथा भेद उदाहरण सहित लिखें ।

2 सन्धि परिभाषा तथा भेद उदाहरण सहित लिखें ।

3 संख्यावाचक शब्दाः ( 51 तः 100 ) लिखतु ।
4 प्रत्ययः - तुमुन्, क्त्वा, ल्यप् उदाहरणसहितम् ।
5. शब्दरूप - अकारान्त (पु.) बालक/ देव/ राम, इकारान्त (पुं.) मुनि ऋकारान्त ( स्त्री. ) मात् (माता) तथा स्वस् ( बहन)

6 धातुरूप - खाद् ( खाना ) पाँचों लकारों में रूप लिखें ।

