HOLIDAY HOMEWORK (2019-20) CLASS – VI

Dear Children,

We wish that you enjoy every minute of this long break. We are giving you a variety of fun filled activities and worksheets which you can do during the vacation.

<u>ENGLISH</u>

- 1. "One is never alone when one is with books." Sitting in your room with your books allows you to meet with all kinds of people, animals, birds and even friends. So read any novel of your choice and discover a lot of new things.
- 2. Share your experience of the vacation with us and prepare a journal . You can supplement it with photographs and souvenirs from your trip. If You visit the beach you can collect shells , if you went to a mountain you can stick a fern or flower , even a ticket would be nice. (you can use a scrap book). OR Design the front page of your own journal / magazine giving the important updates on A3 size sheet.



<u>HINDI</u>

"यदि मै सैनिक होता " इस विषय पर 70-80 शब्दों में अन्च्छेद लिखिए ।

२. 'हार की जीत ' नामक कहानी पढिए और उसके प्रमुख पात्र ' बाबा भारती ' की विशेषताए पाँच - छह पंक्तियों में लिखिए ।

(उपर्युक्त गीष्मावकाश गृहकार्य A-4 ruled sheet में कीजिए)

<u>MATHS</u>

A) Write the word 'MATHEMATICS' and mark the different types of angles. (acute , right , obtuse)

Do the work in A3 sheet .

- B) Do the given question in practice notebook.
 - 1. Write 87600421 in words and rearrange the digits to get the smallest number of 8 digits.
 - 2. Find the product of place values of two 5's in 350256.
 - 3. Write the numeral of three billion four million fifty nine thousand.
 - 4. Write down the next four consecutive whole numbers starting from 2009998.
 - 5. Write all possible two digit numbers, using the digits 8,0.
 - 6. Add together 145,473 , 255 , 127 , 967 (use rearrangement)
 - 7. What number should be added to 4739 so that the sum may be 6000.
 - 8. Find the product of the largest 4 digit number and the largest 3 digit number. (use property)
 - 9. Find the product (use property)
 - a) 739 x 669 b) 973 x 139
 - 10. A car moves at a uniform speed of 67 km/ hr. How much distance will it cover in 94 hours?
 - 11. Find the largest 3 digit number exactly divisible by 26.
 - 12. 9525 trees have been equally planted in 127 rows. Find the number of trees in each row.
 - 13. Find the value of :
 - a) 8 x 8 x 3 + 6 x 2 x 4 b) 7 x 2 x 8 + 3 x 4 x 4
 - 14. Define twin primes. Write all the twin primes between 1 to 50.
 - 15. Express each of the following numbers as a sum of two odd primes.
 - a) 40 b) 80 c) 100 d) 96 e) 56
 - 16. Show the divisibility of the following:
 - a) 5412 by 9 b) 61809 by 11 c) 3668 by 8 d) 3232 by 7

17. Find the H.C.F by division method.

a) 1624,522,1276 b) 58,1276 c) 851,943.

- 18. A courtyard is 20m 21 cm broad and 64m 7 cm long. It is to be paved with equal square slabs. What is the size of the edge of the largest slab which may be used?
- 19. Find the LCM by division method.
- a) 180, 384, 144 b) 15, 25, 30, 40
- 20. In the morning walk Amit , Gaurav and Anshul step off together. They measure 80 cm , 85 cm and 90 cm respectively . At what distance from the starting point will they again step off together?
- 21. Find the largest number which divides 245 and 1029 , leaving remainder 5 in each case.
- 22. What is the smallest number which when increased by 3 is exactly divisible by 27 , 35 , 25 and 21.
- 23. Find the greatest number of four digits which is exactly divisible by each of 2 , 3, 4, 5 ,6 and 7.24. Find the greatest number which exactly divides 84 and 90.

GENERAL SCIENCE

 As you know 5 June is celebrated as "World Environment Day", plant a sapling and take care of it . We would appreciate if you grow the air purifying plants like Aloe – vera, Areca palm plant , snake plant etc. Click a picture and take a print out of the same.

 Collect pictures related to floods or droughts from old magazines or newspapers. Paste them on A-3 size sheet and write about the problems that people would have faced, due to this.
 Write a slogan of your own, on the topic "SAVE WATER".

SOCIAL SCIENCE

1. On the physical map of India mark at least twelve National parks / Wild life Sanctuaries from each state of India.

(Do the H.W on A4 size sheet)

<u>SANSKRIT</u>

बालक शब्द रूप, पठ्, गम् (लट् लकार) धात् रुप याद कीजिए एव कॉपी में लिखिए ।

FRENCH

1. Ecrivez les nombres, cardinaux de 0 a 20 avec l image dans votre cahier.

[Write 0-20 cardinal numbers with the pictures in the notebook]

Revise full syllabus of Term – 1 of all subjects

 \cancel{k} Revise all the work done in class for Mid-Term – I

 $_{
m M}^{
m A}$ The given holiday homework should be done neatly as it will be assessed for Mid-Term-I

examination.