

Winter Vacation Homework (2019-2020)

Class VI

Subject	Particulars
Mathematics	Worksheet No.4
English Language	Do the given Assignment Sheet
	Take any one advertisement from a newspaper or magazine. Replace the main words in the advertisement with their synonyms. Remember that the meaning of sentence should not change. (At least 5 words). Also, paste the Advertisement.
fgUhh I kfgR;	i kB&13 ^jkuh dh I ekf/k ij** dfork dh 20 i fDr; k; ¼ i kp i jkxkQ½ 1@4 I hV ij fy[kA
fgUhh 0; kdj.k	fdl h ^ikdfrd LFky** ij vuqNn fy[kA ¼; kdj.k dkW/h e½
Sanskrit	1- 'kCn : i] /kkrq : i , oa l d; kokph 'kCn ¼30&50½ ; kn djA 2- fdrkc l s dkbz nks 'ykd ; kn djA , oa dkW/h ea fy[kA
Science	Project: Prepare any one Chapter -1 Light, Shadow & Reflection - (1) Make a Pinhole Camera (2) Make a Periscope Chapter -15 Air Around Us - Make Windmill
Social Science	Find out the differences between Gandhara and Mathura School of Art and paste one picture of each. Do it on A4 size sheet
General Knowledge	List 10 Top Headlines and 5 Newsmakers of 2019

Note: Marks will be allotted to each Holiday Homework. These marks will be added in the Final Examination.

All the holiday homework to be submitted by January 15, 2020.

REVISED TEST DATES (VI-VIII)	
Subject	Revised Date & Day
Hindi Literature Hindi Language	January 8, 2020 (Wednesday)
Computer	January 9, 2020 (Thursday)
Sanskrit	January 10, 2020 (Friday)
Social Science	January 13, 2020 (Monday)
Science	January 14, 2020 (Tuesday)

School re-opens on January 6, 2020 (Monday)



BHARTIYAM VIDYA NIKETAN

Winter Vacation Holiday Homework

Class – VI

Subject : Maths

Assignment –4

Q1. Find the following using the number line:-

(a) $4 + 2 + 2$

(b) $6 - 3$

(c) 5×2

Q2. Find by suitable arrangement:-

(a) $218 + 352 + 1982 + 648$

(b) $625 \times 25 \times 16 \times 8$

Q3. Determine prime factorisation of:-

(a) 1,545

(b) 980

Q4. Find the HCF by repeated division method:-

(a) 513 and 783

(b) 30 and 42

Q5. For each pair of numbers, verify the property:-

Product of two numbers = Product of their HCF and LCM

(a) 40 and 45

(b) 36 and 40

Q6. Find the equivalent fraction of $\frac{5}{9}$, having

(a) denominator 18

(b) denominator 45

Q7. Reduce the fractions to simplest form:-

(a) $\frac{16}{72}$

(b) $\frac{15}{75}$

(c) $\frac{68}{17}$

Q8. Solve:-

(a) $\frac{2}{3} + \frac{3}{4} + \frac{1}{2}$

(b) $2 + 3\frac{5}{6}$

Q9. What should be added to $7\frac{3}{4}$ to get $10\frac{1}{2}$?

Q10. Find the solution by inspection method

(a) $5y - 10 = 20$

(b) $3x + 4 = 19$

Q11. Express using decimals:-

(a) 7mm into metre

(b) 5 ml into L

Q12. Add the decimals:-

(a) 17.026, 20.5, 0.004

(b) 7.026, 25, 0.154

