TIMES WORLD SCHOOL

Winter Holiday Homework (2016 -17)   **Class :VI**

English :   Do the given work sheet.

Hindi: क)   शीतकाल में दादी माँ द्वारा अपनाए गए पाँच घरेलु नुस्खों का चित्र सहित वर्णन करें। (चार्ट पेपर पर)

              ख)   'हिंसा बुरी है, दासता उससे भी बुरी' सूक्ति पर निबध लिखो। (हिन्दी व्याकरण कॉपी में)

संकेत बिन्दु :– 1)   जीवन की महत्ता   2)   हिंसा के खिलाफ आवाज उठाने वाले महापुरूष   3)   दासता का दुष्परिणाम

                  4)   दासता का जीवन केसा होता है।

Maths :   Do the given work sheet.

Science :

1. Prepare a crossword puzzle on A4 pastel sheet with 20 words involving scientific terms associated with chapters. Magnets, electricity getting to know plants.
2. Frame at least 10 questions from chapter - Magnets.
   Revise the work done in the notebooks.

S.St.:

1. Read Ch - Natural Vegetation & Wildlife and frame ten short and five long question answers in a thin separate notebook.

Note: Revise and learn the work done in all the subjects.

Maths Worksheet   **Class : VI**

1. **Answer the following question** :

   (I)   Which is greater 8/27 or 8/53 ?

   (II)   An equivalent fraction of 4/9 with denominator 54 is _____ .

   (II)   The value of expression $c - d$ if c = 10 and d = -2 is _____ .

   (IV)   Find the value of y+1 = -8.

   (V)   Write as a decimal = 41 km 9 m.

   (VI)   What is the fraction of 150 paise of Rs. 7.50 ?

   (VII) Number of days in 3 weeks are _____.

   (VIII) The next term in the sequence 1, 10, 20, 31 is ......

   (IX)   x = 4 is a solution of equation x / 2 = 8.   True/False

   (X)   5000 + 5/100 = 5000.005   True/False

   (XI)   250/400 is an equivalent fraction of 5/8.   True/False

   (XII) 0.80 as a fraction in its lowest term is 4/5.   True/False

Q2. Solve these :

   (I)   x/6 = 111 (By direct method)

   (II) $5x - 95 = 60$ (By direct method)

   (III)   3x + 1 = 10   (By systematic method)

Q3. Think and solve :

   (I)   Ram and Arun have book-shelves of same size. Ravi's shelf is 5/6 full of books and Arun's shelf is 2/5 full whose book shelf is more full and by what fraction?

   (II)   Find the value of $2a - b + c$ when a = 1, b = -2, c = -1.

   (III)   Abha purchased 4Kg 125g of vegetables, 3Kg 95g of fruits and put them in a bag. If the weight of the bag with these things is 8Kg, What is the weight of empty bag?

   (IV)   On his next birthday, one third of Shankar's age will be 10 years. If y represents his age on his next birthday, write an equation to solve y. Also find his age now?

   (V)   A triangle has a perimeter 20.01 cms. If two sides are 6.38 cm and 50.67 cm. Find the third side?

   (VI)   Find the difference :- $62 - 24.8332$?

   (VII) In a book shop 5/12 of the people are male. Write the ratio of male and female in the shop.

   (VIII) Find the breadth of a rectangle whose perimeter is 200 cm and length is 70 cm.

   (IX)   Draw the bar graph to show the following :

Days	Mon	Tues	Wed	Thurs	Fri
Attendance in the Class	30	28	26	80	25