



John Wesley Convent

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Winter Holidays Homework (2019-20)

Class – IV

Wish you all a very Prosperous New Year

Dear Parents

School will remain close from 1st January, 2020 to 10th January, 2020 on account of Winter Break. The school will re-open on 11th January, 2020.

General Instruction:

- Do your Holiday Home Work in a very neat and tidy manner.
- Parents should converse most of the time in English with their wards.
- Do the practice work in separate note book.

Note: Solve Post Mid-Term question papers of all subjects.

English: * Read Ch-11(Find past continuous verbs and underline them.
* Do worksheet-5 pg 91 and 100 of workbook.

Maths: * Solve the given worksheet.
* Learn tables 2 to 15
* Revise 3 digit division and multiplication sums in practice N.B (2 sums daily of each operation)

Science: * Complete Science notebook and revise the entire syllabus done till last.
A) All living and non- living things around in together from our environment. But many of activities have spoilt the environment.
* State the different human activities that pollute our environment.
B) Write the Food items that given us energy to work and play helps in growth and repair of our body and also keeps us healthy and strong.
C) Different foods are rich in different nutrient. When these nutrients become deficient in body, it starts showing some changes and does not function normally.
* What is deficiency disease? State the cause and remedies to prevent them.
(Do all the work in Science notebook.)

S.St: * Fill the Political Map of India with its States and Union Territories. (5 maps)
* Read Ch-14 (Agriculture). Make small packets of pulses used at home and attach these in transparent packets in scrapbook with their local and scientific names.
* Read Ch-13 (Minerals and Industries) and collect newspaper cuttings on industries which are polluting the environment and paste them in your scrapbook.

Hindi: * पाठ-11 के शब्दार्थ व प्रश्नोत्तर याद करो।
* पाठ-12, 13, 14, पढ़ो।
* 'जल ही जीवन है' विषय पर एक अनुच्छेद 100 शब्दों में लिखें (डिजाइनर A4 शीट पर)।

I.T: * Revise Ch-5, 6, 7
* Read Chapter-3 & 9 and find the internal Q/A (at least 10) & write in a separate N.B.

G.K: * Write 15 Current Affairs of December 2019
* Revise all the topics of Term-II

A&C: * Draw two birds and two animals and colour with Poster Colour.
* Make a Craft item with Matchsticks.

John Wesley Convent, Rohtak

Winter Break Holidays Home Work

Subject: Mathematics

Class :IV

Solve the sums in given blocks:

1. Convert as instructed:

(a) 5 Km = _____ m

(b) 7 m = _____ cm

(c) 2m 4 cm = _____ cm

(d) 9 km 35 m = _____ m

(e) 2Kg 200 g = _____ g

(f) 8 L = _____ mL

(g) 9 L 750 mL = _____ mL

(h) 7 Kg 20 g = _____ g

(i) 9 L 50 mL = _____ mL

(j) 2 m 10 cm = _____ cm

2. Draw a clock, the hour and the minute hands to show the time.

(a) 3 : 40

(b) 5 : 15

(c) 6 : 20

(d) 12 : 10

3. Find Prime factors of the following using factor tree.

(a) 36

(b) 42

(c) 75

4. Use the short division method to find the prime factorization.

(a) 60

(b) 80

(c) 120

(d) 90

5. Find first three common multiples of given pairs of numbers.

(a) 4 and 6

(b) 3 and 5

6. Use number line and find first two common multiples of given numbers:

(i) 3 and 4

(ii) 2 and 5

7. Solve given sums:

A. Start time: _____

Finish Time: _____

(i) $346 + 214 =$ _____

(ii) $205 + 627 =$ _____

(iii) $734 + 126 =$ _____

(iv) $175 + 225 =$ _____

(v) $540 + 235 =$ _____

(vi) $405 + 526 =$ _____

(vii) $137 + 223 =$ _____

(viii) $234 + 166 =$ _____

(ix) $145 + 205 =$ _____

(x) $325 + 175 =$ _____

B. Start time: _____

Finish time: _____

(i) $302 \times 4 =$ _____

(ii) $106 \times 5 =$ _____

(iii) $312 \times 3 =$ _____

(iv) $102 \times 7 =$ _____

(v) $215 \times 8 =$ _____

(vi) $106 \times 9 =$ _____

(vii) $318 \times 2 =$ _____

(viii) $415 \times 4 =$ _____

(ix) $614 \times 5 =$ _____

(x) $215 \times 7 =$ _____