

Simplify the following numerical expressions.

1. $25 + 14 \div (5 - 3)$

5. $\underline{15} + [18 - \{4 + (16 - 5)\}]$

2. $3 - (5 - 6 \div 3)$

6. $22 - \frac{1}{4} \{16 - (8 \div 4 + 2)\}$

3. $36 - [12 + (3 \times 10 \div 2)]$

7. $\underline{18} - [18 - \{18 - (18 - 18) - 18\}]$

4. $\underline{20} - 3 - [7 - \{2 + (4 - 3)\}]$

8. $150 - [70 - \{60 - (30 + 20)\} - 10]$

9 Find the least number that should be subtracted from 1000 so that 35 divides the difference exactly.

10 Find the least number that should be added to 2000 so that 45 divides the sum exactly.

11 Find the largest 5-digit number which is exactly divisible by 40.

12 Rearrange the numbers and then multiply them.

- (a) $125 \times 488 \times 8$
- (b) $625 \times 25 \times 20 \times 4$
- (c) $16 \times 125 \times 8 \times 625$
- (d) $20 \times 1975 \times 5$

13 Find the product by using distributive property.

- (a) 241×107
- (b) 685×94
- (c) 439×995
- (d) 1009×1392

14 Find the value by using distributive property.

- (a) $1562 \times 62 + 1562 \times 38$
- (b) $638 \times 176 - 638 \times 75 - 638$
- (c) $85 \times 15 + 15 \times 15$
- (d) $688 \times 10 \times 437 - 6880 \times 337$
- (e) $125 \times 8 \times 883 + 117 \times 25 \times 40$
- (f) $750 \times 17 + 750 \times 38 + 27 \times 750 + 18 \times 750$

Holiday Homework Class - VI Social Science (2024-25)

1. Take any five different coins of free India. Study them carefully. List the information that you can get from them like the metal used, dates, languages, pictures, denomination or any other information.
2. Solve the crossword given on page no. 75.
3. Make a list of problems caused by over-population. Also find out the solutions to these problems.
4. List ten ways in which your family helps you. In return what can you do for your family?
5. Give examples of unity in diversity in your day to day life.
6. Observe the night sky and draw the shape of moon date wise in your classwork copy. (For the whole month of May 2024)

Summer vacation Holiday H.W.

Class - VI Science

Write answers -

- 1 (a) Why only few plants survive deep into the water?
 - (b) Why morning glory and sunflower are named so?
 - (c) Cow can tolerate hot weather than buffalo. Why?
 - (d) Camel can live without water for many days?
- (2) Make a Poster in the copy on Harvest water to harness the life. Make a model of 'Rain water harvesting'.
- (3) Write name of food from plants -
Cereals, Pulses, Spices. Collect sample of each.
- (4) Prepare a chart of whatever you eat in breakfast, lunch, dinner over a period of week? Write name of nutrients present in it. Write the name of source from ~~to~~ from where they are obtained.
- (5) Make three food chain by pasting pictures of each.
- (6) Prepare a skit or Role play on deficiency disease, its symptoms.
- (7) Write 4 cases from lesson 1 and 2 and frame 4 questions from each.

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Subject - English
Summer Vacation Homework :-

- 1) New words, meaning from Lesson-1, Lesson-2 Literature Reader Book Lesson-1 upto P-27 (20 words)
- 2) Parts of Speech - Definition with one example.
- 3) Definition of noun, kinds of noun - Write 5 examples for each kind of noun.
- 4) Morning assembly speech on 'Family history' - 120 words.
- 5) Speech on 'Cruelty Towards Animals' - 120-150 words.
- 6) Summary writing of Lesson-1, Lesson-2 - 120-150 words.
(Literature)
- 7) Writing skill questions Lesson-1, Lesson-2 (Literature).

Subject Teacher - Sushmita Tiwari: Jui
11/5/24

गीष्मावकाश हेतु शुहर कार्य

कक्षा - छठवीं विषय - हिन्दी (A, B)

प्रश्न-1 नीचे लिखे शब्दों के तुक बालै शब्द लिखो -

बढ़ना, बाहे, झुकाया, कल चहक

प्रश्न-2 उल्टे अर्थ बालै शब्द लिखिए -

रक, अपने, सच, दुख, शत

प्रश्न-3 "मिल-जुलकर काम करने" के महात्व पर 150 शब्दों में अनुच्छेद लिखिए।

प्रश्न-4 प्रत्येक वर्ग के पंचम वर्ण लिखो।

प्रश्न-5 नीचे लिखे शब्दों में सही अक्षर पर अनुस्वार चिह्न लगाइए।

पछा, मादिर, बदर, इजन, घटा, पटुह, अगूर, पतग, झडा, पञ्च

प्रश्न-6 नीचे लिखे शब्दों में सही जगह पर अनुनासिक का चिह्न लगाइए।
आधी, जहा, कहा, सवार, चाटा, मणा, पहुच, सवार

प्रश्न-7 पाँच दिनों के अवकाश हेतु प्राचार्य को पत्र लिखो।

प्रश्न-8 'साथी हाथ बढ़ाना' कविता लिखकर यादु करें।

प्रश्न-9 हिन्दी के दस मुहावरे और उसके अर्थ लिखें।

प्रश्न-10 छठ नवाऊओं के नाम लिखकर किसी रक नवाऊ पर कविता लिखें।

प्रश्न-11 जल संरक्षण पर एक स्लोगन बनाकर लिखिए।

डी. ए. वी. सीनियर सेकंड्री पब्लिक स्कूल झिंगुरदह प्रोजेक्ट

कक्षा- षष्ठी विषय: - संस्कृतम्

ग्रीष्मावकाश-गृहकार्यम्

- 1- शब्दरूपाणि - बालक, लता, फल (स्मरित्वा लिखत)
- 2- सर्वनाम- रूपाणि - अस्मद् युष्मद् (स्मरित्वा लिखत)
- 3- सर्वनाम-रूपाणि-तत् किम् एवं एतत् (त्रिषु लिंगेषु स्मरित्वा लिखत)

4-पाठतः उचितं शब्दार्थं लिखत-

क - पुरः पुरः -

ख- प्रयच्छ -

ग- जयः -

घ- भूमिः -

ड-रणे -

5 - वर्ण-विन्यासं वर्ण-संयोजनम् च कुरुत-

क - अ+त्+र्+अ=

ख - स्+अ+द्+आ=

ग - अधुना =

घ - अतः =

6- पाठात् उचितं पर्याय-पदं चित्वा लिखत-

क - विद्यालयः -

ख- सुंदरः -

ग- प्रतिदिनं -

घ-क्रीडाङ्गे -

Chet
Ans