HOLIDAYS HOMEWORK FOR CLASS –VI

(2020-21)

English

1. Write at least 10 pages of handwriting neatly keeping in mind the correct formation of the alphabets.

2. Read the e-newspaper and write at least 5 questions for the quiz from each subject (Science, Sports, Awards, Social issues, etc.)

3. Prepare a dictionary consisting 20 difficult words with their meaning from your English Literature book. Follow the given format:

WORD -----------> MEANING -----------> PART OF SPEECH ----------->

SYNONYM AND ANTONYM --------------> SENTENCE

4. Read the Lessons for Term I exam and prepare 10 MCQs from each lesson. (Syllabus to be shared soon)

5.Unjumble the following to make meaningful sentences:

1. the in playing the are park children

2. time did much the you yesterday spend how in library

3. song in beginning the a lovely the sang of school we play

4. park I go the meet friends to and my tomorrow will

5. feeling was so she why depressed

6. overcome they to determined those are challenges

7. like would book you to read this

8. Maria and visited the summer countryside during Anita the vacation John

9. puppy was bowl food and the ate all the placed the hungry in

10. the10. the program John quiz participated in

11. very health good yoga is for

12. book the is museum next store to the

13. art is May going to be show the held in

14. are looking to forward the we visit

15. book the math where is

हिन्दी

पाठ- 6,7,8 से दस- दस कठन शब्द छांट कर उनके अर्थ एवां वाक्य बनाइए।

पाठ- 6,7,8 से पाच- पांच बहु

ववकल्पीय प्रश्न बना कर कक्षा- कायथ कॉपी में लिखिए।

जून अक की बापत्रिका (चांपक या नन्हें सम्राट) पठ़िए।

गतिववधि- अपने मनपसांद कवव की एक प्रेरणादायक कवविा लिखिए।

नोट- गतिववधि A4- साइज़ की शीट पर की जाएगी।

संस्कृत

1. पाठ 1 याद करें ।

2. संस्कृत वर्णमाला , धातुरूप – पठ् , गम् , नम् , लिख् , खाद् , हस् , (लट् लकार) में कॉपी में लिखें तथा
याद करें ।

3. शब्द रूप – बालक (पेज नंबर 46) लता (पेज नंबर 50) , फल (पेज नंबर 48)संस्कृत की कॉपी में लिखें ।

4. किम् , तत् शब्द रूप (तीनों लिंगों में) पेज नंबर 19- 20 ।

5. पाठ - 1 " पुर: पुर: प्रगच्छ रे " गीत को सुन्दर अक्षरों में A4 साइज़ शीट पर लिखें तथा साथ में राष्ट्र ध्वज
बनाकर लगाएं ।

FRENCH

Make picture dictionary of 26 words(A-Z) by using small size pictures in your French notebook

नैतिकशिक्षा

पाठ-1, 2 याद करें|

पाठ-1 प्रार्थना कविता की पंक्तियों को A- 4 साइज की सीट पर सुंदरता से लिखें|

Maths

1. Do assignment on loose sheets

2. Prepare a dictionary of minimum 5 key words (CW Register)from each of the following chapters

(i)   Natural Numbers and Whole Numbers

(ii)   Factors and Multiples

Assignment

.   Fill in the Blanks.

Q.1   1 thousand   = ... hundred   1

Q.2   10 crore   = ... thousands   1

Q.3   1 million   = ... lakh   1

Q.4   10 million   = ... crore   1

Q.5   1 million   = ... thousand   1

Solve the following word problems.

Q.6   15 trucks can carry 26,850 kg weight. Find the weight carried by one truck.   1

Q.7   A taxi driver filled his petrol tank with 40 litres of petrol on one day and 45 litres of petrol on the very next day. If the cost of petrol is ₹ 54 per litre, find the amount spent on petrol in these two days.   1

Multiple Choice Questions.

Q.8   The greatest five digit number formed with the digits 7, 5, 3 and 2 is   1

(i) 75523

(ii) 77523

(iii) 77532

(iv) 77253

Q.9   The value of 9307 × 937 – 9307 × 837 is   1

(i) 93700

(ii) 930700

(iii) 930070

(iv) 900730

Q.10. 24 × 105 is same as   1

(i) (20 + 4) × 105

(ii) 24 × (100 + 5)

(iii) both (a) and (b)

(iv) none

Q.11 Which of the following Roman symbol is never repeated ?   1

(i) I

(ii) V

(iii) X

(iv) C

Q.12 10 million in Indian system is equal to   1

(i) 10 lakh

(ii) 1 crore

(iii) 1 lakh

(iv) none

Q.13 Smallest odd prime is   1

(i) 1

(ii) 2

(iii) 0

(iv) 3

Q.14 How many whole numbers satisfy $p \times p = p$?   1

(i) 1

(ii) 2

(iii) 3

(iv) none

Q.15 If a and b are two whole numbers, which of the following may not be a whole number :   1

(i) $a + b$

(ii) $a - b$

(iii) $a \times b$

(iv) $2(a + b)$

Q.16. State whether the following statements are True or False.

(a) 0 is the natural number.   1

(b) 1 is the smallest whole number.   1

(c) 99 is the successor of 98.   1

(d) 9 is the predecessor of smallest 2-digit number.   1

(e) The natural number 1 has no predecessor.   1

(f) The whole number 0 has a predecessor.   1

(g) The successor of a two digit number is always a two digit number   1

(h) There are 5 whole numbers lying between 15 and 20.   1

(i) All whole numbers are natural numbers.

Simplify:

Q.17 $[12 \div (3 \text{ of } 2 - 3) - 9(5 - 4)]$ 1

Q.18 $(-7) + (-8) \div 2 - \{(-6) \times (-3) - (4 - 1)\}$ 1

Q.19. $120 \div [11 - \{12 - 3(7 - 4)\}]$ 1

Q.20 $11 - [7 - \{5 - 3(9 - 3 - 6)\}]$ 1

Q.21 $14 \div (3 \text{ of } 2 - 3 + 4) - 7(5 - 3)$ 1

Q.22 Estimate (a) 699X250 (b) 25509+3288

Q.23 Test the following by 2, 5 and 10
(a)347685 (b)1197652 (c) 128790

Q.24 Check the divisibility of the following by 11
(a)121121 (b)118799 (c)984567 (d)3298754

Q.25 Write the greatest six digit number and express it as a product of primes.

Social Science

In a project file do the following activities:

1. Cut and paste circles from different coloured papers and make 8 planets of our Solar System. Also write 5 characteristic features of each of them. (Chapter 1: The Planet Earth and the Solar System)

2. Paste any 5 pictures of the occupations of the rural and urban people so as to differentiate between the rural and urban lifestyle. (Chapter 21: Our Community Life: Unity in Diversity)

3. Using clay/wheat flour dough (or any other suitable material) make any 2 Indus Valley seals which have been excavated and write their significance. (Chapter 10: Development of Civilisation).

*****Note: All the above three activities should be innovative.*****

4. Make a glossary of difficult words by choosing 5 words from each of the following chapters: 2, 3, 4, 8, 9, 10,11,12, 13, 20, 22.

5. Make 5 MCQs from each of the following chapters: 2, 4, 20, 22.

SCIENCE

"Something to do"

TASK 1 : (ART INTEGRATION ACTIVITY)

(a) Prepare a pictorial representation of a terrestrial and an aquatic food chain on an A4 size pastel sheet

(b) Also classify the organisms of each food chain into following :

1. Producer   3. Secondary consumer

2. Primary consumer   4. Tertiary consumer

TASK 2 : (EXPERIENTIAL LEARNING ACTIVITY)

Do a **Survey** on the units of measurement and the related measuring instruments. Draw or paste the pictures of measuring instruments and complete the following table on an A4 size pastel sheet

S.no	Physical quantity	Unit	Instruments
1	Length		
2	Time		
3	Mass		
4	Temperature		

TASK 3:

OUR PLANET IS HEALING

The Coronavirus pandemicis changing our lives in so many ways and it is also changing our environment—for the better.

Complete the following survey for one month to know that are

you the nature saviour?

Electricity consumption (low/average/high)	No. of Vehicles used by family members	Water consumption (in litres)	Method of Disposal of wastes	Have u planted a tree ?	Suggest one way to save our environment

"Test your skills"

TASK 4 : (To be done in C.W copy)

a) Read the chapters – Nature of matter and Separation of substances and prepare 5 MCQ's from each chapter.

b) Prepare a crossword puzzle (5-across; 5-downwards) from following chapters using scientific terms-   The world of living, Structure and function of living   organisms-Plants

c) Read the following chapters and prepare a dictionary of difficult words (atleast 5 words from each chapter)   Our environment, Measurement and Motion , Work and Energy

Assignment

1. Classify the following as producer, consumer or decomposer
   a) Deer   b) Neem tree
   c) Bear   d) Fungi

2. Why is it justified to put a ban on the use of plastic bags? Justify by giving any 2 points.
3. How do scavengers help in keeping the environment clean ?
4. Represent the process of photosynthesis through an equation.
5. Draw a mineral cycle to show interrelationships among different components of the environment.
6. List the energy transformation taking place in the given devices:
   a. Speaker
   b. Solar cell
   c. Heater

7. Give any two examples in which no work is done on a body even though a   force acts on it.

8. Describe a small activity to show that heat is a form of energy which can be   used to move objects.

9. What are the two factors on which work done by a given force depends?

10. Give difference between kinetic and potential energy . Give an example of   each.

<u>Computer</u>

Design a poster highlighting the precautions to be taken to avoid covid-19.

Software to be used - openoffice.org writer. You can use the drawing toolbar

and also insert relevant pictures.

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<u>Holidays Homework (2020-21)</u>

<u>Class VIth interdisciplinary project</u>

<u>English</u>

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Q. Write a letter to your friend telling him/her about the planet that fascinates you the most, also stating the reason for it.

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<u>Social Science</u>

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Q. Cut and paste circles using different coloured papers and make 8 planets of our solar system. Also write 5 characteristic features of them. (Chapter 1- The Earth and the Solar System)
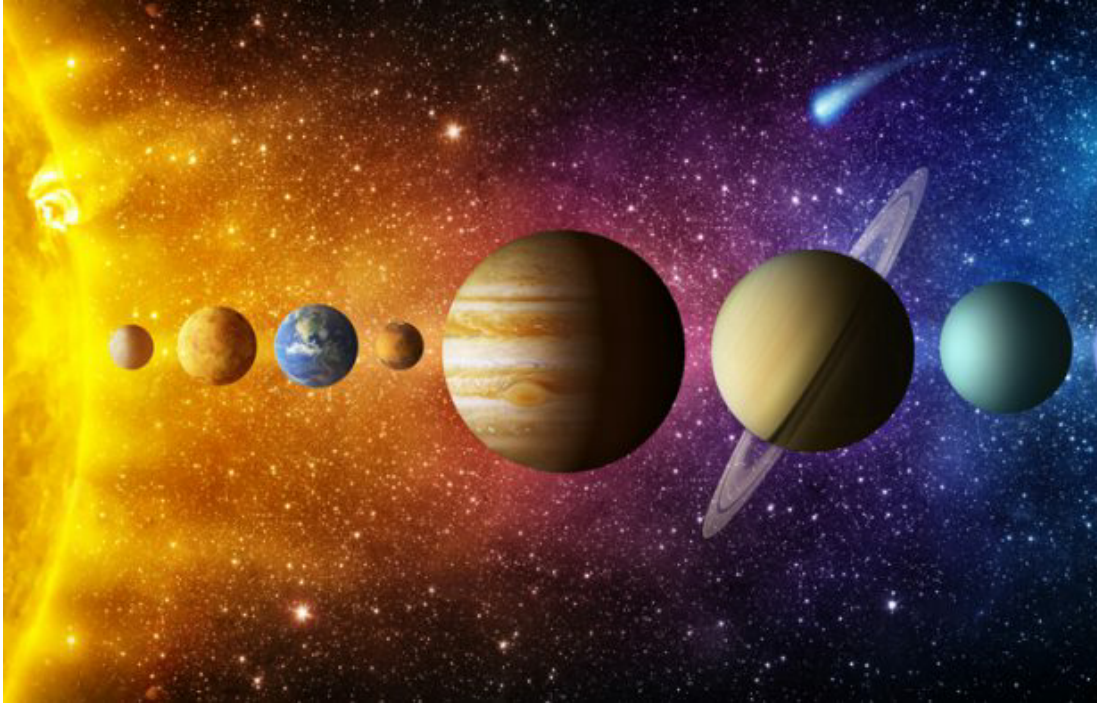
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<u>Hindi</u>

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अंतर्विषयक परियोजना कार्य- "हमारा सौरमंडल" विषय परअनुच्छेद लिखिए।

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<u>Science</u>

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Interdisciplinary project (Our solar system)

Billions and billions of stars thrive in our universe and many more planets orbit around those very stars. Our very solar system is still very much a mystery to us and everyday scientists make new discoveries about our neighbouring planets.

Choose a planet in our solar system .Collect as much information about this planet as you can.(Use internet resources/encyclopedia, etc.).Prepare a report(on an A4 size sheet).Also paste a colourful picture of the planet. Give details about the following in your report:

a. Discovery of this planet

b. Special features

c. Number of moon(s)

d. Planet temperature

e. Distance from the sun

f. What is the planet made of?

g. Would humans beings be able to survive on this planet?

Maths

1. Write the distance of each planet from the sun. Using this information calculate the distance between two adjacent planet.

2. Arrange the planets in descending order on the basis of their masses,

3. Compare the time of rotation of different planet with the time of rotation of earth in fraction.

M.Ed

A4 साइज सीट पर ओम (ॐ) का चित्र बनाकर नौ ग्रहों के नाम सुंदरता से लिखें |

Sanskrit

नव (नौ) ग्रहोंकेA4 साइज़शीटपरचित्रबनाकरउनकेसंस्कृतमेंनामलिखिए।

French

Write down names of 9 planets in French on A4 sheet