



Holiday Homework: Class-VI

Important Instructions:

- *The holiday homework will be assessed as internal assessment.*
 - *All the home assignments provided through WhatsApp must be completed.*
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English

Your holiday homework this year is a fun mix of all the aspects of the language. It has been designed to ensure that you learn with fun.

1. Write a short paragraph on COVID-19 in 100-120 words. Also mention in your paragraph the name of such highly infectious diseases like SARS, Ebola, MERS, Meningitis, etc that have caused great loss to humankind. Draw/paste suitable pictures to make your composition look beautiful. Use $\frac{1}{4}$ of a chart paper/ a drawing sheet.

2. Make a bookmark. Decorate it and write an inspirational quotation by a well know poet or author. Laminate and present it beautifully.

3. Practise your grammar skills throughout the holidays. Use some or all of the following websites:

- <http://www.bbc.co.uk/bitesize/ks2/english/>
- <http://www.learnenglish.britishcouncil.org/en/english-grammar/>
- http://www.english-hilfen.de/en/exercises_list/alle_grammar.htm
- http://www.testdesigner.com/questions/Grammar/Grade_6

4. Using the link: <https://www.englishclub.com/vocabulary/coronavirus-covid19.php?sb> explore the COVID 19 terminologies and prepare a dictionary with the name 'A-Z of Covid-19'. Make use of your creativity to design a beautiful cover for your dictionary.

5. You are Riya/Rehan, the head boy/girl of Ashes School, Dehradun. Your school is organising an adventure camp. Write out a notice inviting students who want to join the camp. Put the notice in the box. (word limit 50 words)

6. **Using the Video link:** <https://youtu.be/2ouce1JYMR0> write a letter to the editor of a national daily on the topic of 'Staying at home to stay safe from Corona Virus'. Also suggest ways and strategies to deal with it. You are Ritesh/Rima. (100-150 words)

7. Learn & practise the following grammar topics using the links given below:-

Modals: <https://www.cbsetuts.com/cbse-class-6-english-grammar-modals/>

Auxiliary Verbs:

<https://www.englishforums.com/English/AnyDifferenceBetweenAuxiliaryVerb-ModalVerb/pkwhv/post.htm>

Contractions: https://youtu.be/0nqfg_D6hYk

Prepositions: <https://www.learnbse.in/cbse-class-10-english-grammar-prepositions/>

<https://youtu.be/acTcYV9fLCs>

Note: It's a part of internal assessment. So, it has to be done diligently and must be produced when asked for submission.

Hindi

प्रश्न १. कपालभाती, अनुलोमविलोम एवं भ्रामरी प्राणायाम का रोज अभ्यास कीजिए।

इस प्राणायाम को करने की विधि, फायदे तथा सावधानी लिखिये।

प्रश्न २. चिड़िया के लिए छत पर दाना-पानी की व्यवस्था कीजिये तथा अपने अनुभव को कॉपी में लिखिए।

प्रश्न ३. घर में उपलब्ध अनाज, मसाले एवं खाद्य पदार्थ का प्रयोग कर चित्र निर्माण कीजिये।

प्रश्न ४. हमारे देश में तरह-तरह के भोजन और पकवान प्रचलित हैं। किसी एक भोजन या पकवान को अपनी माता की सहायता से स्वयं बनाएँ तथा बनाने की विधि को अपने कॉपी में लिखें।

प्रश्न ५. विशेषण एवं क्रिया विशेषण की परिभाषा व प्रकार को दिए गए लिंक की सहायता से समझें व अपनी कॉपी में विस्तार से लिखें।

<https://youtu.be/8U1NZN-7lfc>

<https://youtu.be/B3Fc4feeOb>

प्रश्न ६. पत्र लेखन के नियमों को समझकर एक औपचारिक एवं एक अनौपचारिक पत्र लिखें।

https://youtu.be/6yvidZ_20IQ

प्रश्न ७. विराम चिन्ह के प्रयोग के नियमों को उदाहरण सहित लिखिए-

https://youtu.be/K_Dx_p_CEQc

Sanskrit

प्रश्न १. छात्र-प्रतिज्ञा (संस्कृत) शुद्ध व स्वच्छ रूप में लिखकर याद करें।

<https://youtu.be/5qdEtLDR9mA>

प्रश्न २. चित्र बनाकर नाम लिखें- घटः(घड़ा), वृक्षः(वृक्ष), चटका(चिड़िया), नौका(नाव), पुष्पम्(फूल), नेत्रम्(आँख)।


प्रश्न ३. संस्कृत में कोई दो श्लोक का सस्वर वाचन करते हुए वीडियो बनाइये।

प्रश्न ४.(i) दिए गए लिंक की सहायता से द्वितीयः पाठः को समझें तथा कठिन शब्दों के शब्दार्थ लिखें।

<https://youtu.be/HpYCU-smY4o> (part-1)

<https://youtu.be/wmuQVAGoDKc> (part-2)

(ii) निम्नलिखित प्रश्नों के उत्तर अपने कॉपी में लिखें।



अभ्यासाः (Exercises)

1. विकल्पेभ्यः उचितम् उत्तरं चित्वा रिक्तस्थानानि पूरयत—
विकल्पों से सही उत्तर चुनकर रिक्त स्थान पूरे कीजिए—
Choose the correct answer from the options and fill in the blanks.

(i) संस्कृत भाषा में लिंग और वचन दोनों प्रकार के होते हैं।
(क) एक (ख) दो (ग) तीन

(ii) जो शब्द पुल्लिंग व स्त्रीलिंग दोनों में नहीं आते हैं, कहलाते हैं।
(क) तीसरा लिंग (ख) अन्य लिंग (ग) नपुंसकलिंग

(iii) 'बालकः' का स्त्रीलिंग शब्द है।
(क) बालिका (ख) ललना (ग) छात्रा

(iv) वर्ण-समूह, जिसका अर्थ हो कहलाता है।
(क) वर्ण-विच्छेद (ख) शब्द (ग) अकारान्त

जननी जन्भूमिश्च स्वर्गादपि गरीयसी। 23

Mathematics

1. Learn table from 2 to 25
2. learn and write square and square root from 1 to 20.
3. Make an animated power point presentation on the different shapes of polygon(10), different type of angle(4) and triangle(3), and write it's properties.

Note-

- The power point presentation should not exceed 15 slides.
- In each slide there should be animations.

4. solve all example of chapter 1 and 2 from e-book (ncertbooks.prashanthellina.com)

5. Solve the following worksheet

1. Round nearest to hundred: 471
2. Round nearest to thousand: 4253
3. Round nearest to ten: 324
4. Round nearest to thousand: 1245

Solve the following fraction:

- | | |
|----------------------|--------------------|
| 1. $61/5 - 31/7$. | 2. $45/3 - 35/3$ |
| 3. $27/100 - 20/100$ | 4. $67/2 - 76/9$ |
| 5. $84/10 + 78/10$ | 6. $55/7 + 55/7$ |
| 7. $76/10 + 55/8$ | 8. $26/7 + 25/7$ |
| 9. $35/2 + 33/4$ | 10. $14/5 + 14/10$ |

Word problem:

1. Arun opened an account in a bank by depositing Rs 35000. Next day he deposited Rs. 15070 (Cheque) & the next day he withdraw Rs. 5000. Find his balance in the bank?
2. In class VI, there are 5 sections and 50 students in each section. If the monthly fees in that school is Rs. 4000 per student, find the total fee collected for entire class VI?

3. A vendor supplies 32 liters of the milk to a hostel in the morning and 68 liters of milk in the evening. If the milk costs Rs 15 per liters, how much money is due to the vendor per day?
4. Jai eats in a hotel which charges Rs 55 for lunch & Rs. 45 for dinner. Find the how much money he has to pay for seven days?
5. In a bouquet there are 7 roses, 8 gladioli. In 9 bouquets, how many flowers are there?
6. Shelly got 50 marks in Math, 39 marks in English & 51 in science. John got 62 marks in Math, 32 in English & 54 in Science. What are their total marks?
7. The cost of T.V in Rs. 35,000. The dealers allows a discount of Rs. 7500 on Diwali. Find the selling price?
8. Tina bought 3 packs of white T-shirt & 5 packs of blue T- shirt for her volleyball team. Both T-shirts come in the pack of 8. How many T-Shirts Tina bought?
9. The school canteen charges Rs. 30 for lunch and Rs. 5 for milk each day. How much money does Rajesh spend in 7 days on these things?
10. A taxi driver filled his car petrol tank with 40 liters of petrol on Monday. The next day, he filled the tank with 55.5 liters of petrol. If the petrol costs Rs. 50 per liter, how much did he spend in all on petrol?

Science

1. Prepare a list of 10 food items (with materials/drawings/pictures) you commonly eat and find out major nutrients contained in them.
2. Observe your everyday meal and keep a record of the essential nutrient which is missing in your diet in a tabular format (date wise)
3. Find out the parts of plants that are eaten as food. Write their names and draw pictures of any 5 parts.
4. Plan a model to: increase the efficiency of any machine or transport, Reduce the global issues, Save energy, solve health issues and agricultural problems, etc.
5. Make a chart of deficiency disease it's , cause, symptoms and source of food to overcome the disease.
6. Draw a torch and write it's part.
7. Explain the process of ginning, spinning, weaving, shearing & retting.
8. Which type of soil is suitable for the growth of cotton plants.

Social Science

1. Prepare any one model from the following as per the direction:
 - (i) a model of the solar system (for the students from roll no.1 to 13)
 - (ii) a model to show day & night on the earth (for the students from roll no.14 to 26)
 - (iii) A model to show inclination of the earth on its axis (for the students from roll no.27 to 40)
2. Prepare a menu card including the dishes from different regions of India.
3. Download e-book from the link provided, read chapter-1 from History book (Our Past-I) & chapter-1 from geography book (Our Earth) and answer the following questions:

Link: <http://ncert.nic.in/textbook/textbook.htm?iess2=1-4>

Our Past-I (History):

- (i) Write the difference between a manuscript and an inscription.
- (ii) Who is an archaeologist?
- (iii) Name the archaeological sources to know about the past.

Our Earth (Geography):

- (i) What are celestial bodies?
- (ii) What is a galaxy? Name the galaxy in which our solar system lie.
- (iii) Define universe.
- (iv) What do you know about the Constellations?
- (v) Distinguish between a star and a planet.

Computer

1. Prepare a Power Point Presentation on a topic “Hacking : Causes & Remedies”
2. Explore Google Apps and find out Jamboard App? How could it be used in online teaching?
3. Explain two daily life examples where you can use online digital technique for the society betterment.
5. What is Fake Post in Social Networking Apps?
6. Write /Type an paragraph (300 word limit) on topic “Cyberbullying: Causes & Remedies”
7. “We are living in age of Artificial Intelligence. Justify your answer ?

ART & CRAFT

ART- Draw any two pencil sketch of your choice and give light & shadow effect On them.

Draw any two simple composition of your choice & colour on them .

For example – Village scene Picnic scene, Playing children, Balloon seller etc.

Medium for colouring – crayon colour, poster colour , water colour etc.

CRAFT- Make any two craft by using waste plastic bottles or milk powder box or any other waste materials.

Or make any two wall hanging craft for home decor.

Example- Wall hanging paper flower holder.

News paper flower vase etc.

Note – For craft making ideas please see POGO or ART ATTACK TV channel Or YouTube.

Music

1. Learn these Notations/Alankar daily 3 to 5 times

- Sa, Re, Ga, Ma, Pa, Dha, Ni, Sa
- Sa, Ni, Dha, Pa, Ma, Ga, Re, Sa
- SaReGa, ReGaMa, GaMaPa, MaPaDha, PaDhaNi, DhaNiSa
- SaNiDha, NiDhaPa, DhaPaMa, PaMaGa, MaGaRe, GaReSa
- SaReGaMa, ReGaMaPa, GaMaPaDha, MaPaDhaNi, PaDhaNSa
- SaNiDhaPa, NiDhaPaMa, DhaPaMaGa, PaMaGaRe, MaGaReSa
- SaReGaMaPa, ReGaMaPaDha, GaMaPaDhaNi, MaPaDhaNiSa
- SaNiDhaPaMa, NiDhaPaMaGa, DhaPaMaGaRe, PaMaGaReSa

2. Learn Prayer from your old music notebook:

- We Shall Over come.....
- Guru Vandana.....
- Itni Shakti Hamein Dena Data.....
- Teri hai Zameen.....
- National Anthem.....