

**Holiday Homework: Class-VIII (2023-24)**

**Important Instructions:**

*The holiday homework is a part of an internal assessment. So, it has to be done diligently and must be produced when asked for submission.*

**ENGLISH**

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

**1. THE READING & BOOK REVIEW WRITING ACTIVITY:** Given below is a list of books. Choose any two of them (Ideally, you must choose one from each genre) and read for pleasure. If you don't find these books you may select any books from the given genre and read them. **After you complete reading, write a book review of any two books. Design an interesting and colourful book jacket too giving it the form of a real book. Stick your book review inside the book jacket.**

Few books with links from the given genre are as under for your reference:

- The Harry Potter series : <https://shorturl.at/knY37>
- Captain Cool: <https://shorturl.at/dmOY5>
- The Hounds of Baskerville: <https://shorturl.at/frEHY>
- Journey to the centre of the earth : <https://shorturl.at/wB356> ,
- The Hitchhiker's Guide to the Galaxy
- Collection of 22 short stories by Arvind Gupta
- The Shiva Trilogy: <https://shorturl.at/fqsMY>

Genre	Books
Fiction	1. The Hunger Games- Suzanne Collins 2. Percy Jackson series or Kane Chronicles (The Red Pyramid)- Rick Riordan 3. The Harry Potter series – JK Rowling 4. The Room on the Roof – Ruskin Bond 5. Doctor Thorne-Anthony Trollope 6. Indian Summer- Alex Von 7. Wings of Fire – A P J Abdul Kalam
Autobiography	8. The Test of My Life – Yuvraj Singh 9. Open – Andrew Agassi 10. Captain Cool: M S Dhoni
Thrillers	11. Hounds of Baskervilles- Sir Arthur Conan Doyle 12. The Spy Who Came in from the Cold - John le Carré (Penguin Modern Classics)

		13. Billionaire Boy - David Walliams 14. Any one of the short stories by Agatha Christie
	Science Fiction	15. I, Robot – Issac Asimov 16. Journey to the centre of the earth- Jules Verne
	The Classics	17. Pride and Prejudice by Jane Austen (Wordsworth Classics) 18. Oliver Twist by Charles Dickens (Penguin Classics) 19. Wuthering Heights by Emily Brontë (Wordsworth Classics) 20. Tom Sawyer – Mark Twain
	Comedies	21. The Hitchhiker’s Guide to the Galaxy by Douglas Adams (Gollancz) 22. The Secret Diary of Adrian Mole Aged 13 ¾ by Sue Townsend (Penguin) 23. Thank You, Jeeves by P G Wodehouse (Arrow)
	Short stories	24. The Collected Stories of Katherine Mansfield (Wordsworth Editions) 25. Short stories-Guy de Maupassant 26. Collection of 22 short stories – Arvind Gupta (PDF available on internet) 27. Short Stories of Rabindranath Tagore
	Indian Writers	28. The Shiva Trilogy- Amish Tripathi 29. Interpreter of Maladies- Jhumpa Lahiri 30. You Can Win – Shiv Khera 31. The Immortals of Meluha – Amish Tripathi

**2. POETRY WRITING ACTIVITY:** Write a short funny/moral giving poetry/story in about 100-150 words on an A4 / chart paper sheet on any of the topics of your interest and draw/paste attractive picture/s to add to its beauty.

**3. POSTER MAKING ACTIVITY:** Draw an informative and attractive poster on ‘Yoga & Its Benefits’ to be displayed on your class notice board. You may use an A4 Sheet for this activity.

**4. DIARY WRITING ACTIVITY:** Make a small notebook/a diary your personal diary. Cover it and decorate it as well as you do to the most favourite thing of yours. Give your diary a cute/funny name as you name your friend/pets. Write a page of the any 3 days events of your daily life in the diary. Draw/paste pictures to make the entry memorable. Follow the format

**5. FUN WITH GRAMMAR:** Learn the given topics from the links provided and practice them in your English notebook:

a. Tense: <https://tinyurl.com/bdumb9sc>

<https://youtu.be/cYAaGmICm3U>

<https://youtu.be/pXZtRXpGNck>

b. Clauses: <https://tinyurl.com/5mpex4z4>

c. Future Time Reference: <https://shorturl.at/eOTZ5>

d. Subject – Verb Concord (Agreement): <https://shorturl.at/pxHT2>

e. Conditionals: <https://shorturl.at/rtKNV>

f. Omission of Articles: <https://shorturl.at/nrQZ5>

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## HINDI

- १) महाभारत के कोई दो पात्रों के विषय में जिनसे आप प्रेरित हैं 80 से 100 शब्दों में लिखिए । दो पात्र में एक स्त्री तथा एक पुरुष पात्र होना चाहिए। (लेखन कार्य A4 साइज पेपर में करना है)
- २) मीराबाई और सूरदास के दो-दो पद याद कीजिए तथा लिखिए। (लेखन कार्य A4 साइज पेपर में करना है)
- ३) तीन अलग-अलग सुविचार का बुकमार्क बनाइए ।
- ४) मिट्टी का कोई एक खिलौना बनाइए तथा कक्षा शुरू होने पर खिलौना को प्रदर्शित करते हुए अपने अनुभव साझा करिए ।
- ५) कविता याद कीजिए -  
क. कवि रामधारी सिंह दिनकर (कविता: मानव जब जोर लगाता है)  
ख. कवि रविन्द्र नाथ टैगोर (कविता: तो तू चल अकेला कविता याद कीजिए)  
(नोट: 1. सभी कार्यों की एक फ़ाइल तैयार कीजिए।  
2. उपर्युक्त सभी कार्यों के लिए 25 अंक निर्धारित किये गए हैं जो आन्तरिक मूल्यांकन में दिए जाएंगे। )

## SANSKRIT

- १) द्वितीयः पाठः - नीतिश्लोकाः लिखिए तथा याद करिए।
- २) पाठ का शुद्ध उच्चारण में प्रतिदिन पाठन कीजिए ।
- ३) पठ्, कृ, अस् धातु का लट् लकार, लृट् लकार, लोट् लकार, विधिलिङ् लकार, लङ् लकार लिखिए तथा याद कीजिए।
- ४) 10 सूक्ति अर्थ सहित लिखिए तथा किसी एक सूक्ति का वन्दनवार बनाइए ।
- ५) प्रातः स्मरण मन्त्र याद कीजिए ।  
“कराग्रे वसते लक्ष्मी करमध्ये सरस्वती।  
करमूले तू गोविन्दः प्रभाते करदर्शनम्”॥
- ६) भोजन मन्त्र याद कीजिए ।  
ॐ सह नावतु ।

सह नौ भुनक्तु ।

सह वीर्यं करवावहै ।

तेजस्विनावधीतमस्तु ।

मा विद्विषावहै ॥

ॐ शान्तिः शान्तिः शान्तिः ॥

अर्थ : आइए हम एक-दूसरे की रक्षा करें। चलो एक साथ खाते हैं। चलो एक साथ काम करते हैं। आइए उज्ज्वल और सफल होने के लिए एक साथ अध्ययन करें। हमें एक दूसरे से नफरत नहीं करते हैं।

ॐ शांतिः शांतिः शांतिः

नोट: (लेखन का सभी कार्य संस्कृत कॉपी में करना है)

## MATHEMATICS

Activity :-

Define quadrilateral and all its type like Parallelogram, Rectangle, Square, Rhombus, Trapezium, Kite with the help of straw or match sticks, separated by their properties.

Problems based on basic Mathematics

1. Prime factorise the number 1176?
2. Find the LCM of 300, 200 and 750
3. Find the HCF of these numbers: 2520, 1260 and 2100
4. A tank contains 10,000 litres of water when full. It begins to leak. After the first day half of the water is lost. After the second day half of the remainder is lost. After the third day half of the remainder from the second day is lost. This continues, losing half of the remainder from the previous day. At the end of 5 days the leak is discovered.
  - a) What fraction of the water has been lost?
  - b) What fraction of the water remains?
  - c) How much water has to be put back into the tank in order to fill it up?
5. A cake is cut up into a number of equal pieces. Alok, Bunty, Chirag and Debu take pieces of the cake. Alok has  $\frac{1}{3}$  of the cake. Bunty has  $\frac{1}{4}$  of the cake. Chirag has  $\frac{1}{6}$  of the cake. Debu now takes one third of the remainder. This leaves two pieces. How many pieces was the cake cut into?

6. Biscuits occupy  $\frac{7}{8}$ th of the volume of their packet. The remaining  $\frac{1}{8}$  is unused. It is decided to re---design the packet so that the amount of unused space is reduced by 40%. What fraction of the packet will the biscuits now take up?
7. A woman begins her work at 10:20 am and estimates that it will take her 5 hours to finish. At what time does she expect to finish?
8. Calculate:  $25.5 \div 0.05$  b.  $0.025 \times 0.04$
9. 18% of 50 is what percent of 24?
10. Parul invested 2,50,000 in the stock market. In the first year, her money went down by 15%. In the 2<sup>nd</sup> year, her remaining money went up by 20%. Over the two---year period, what was her overall gain or loss percent?
11. If 25% of n is 18, what is 125% of n?
12. Find the values of: (i)  $(2\ 15)$  (ii) -2 (iii) 1.651 to the nearest teeth (iv) 2712 to the nearest thousand.
13. Simplify:  $(y^3 - 2y + 1) - (y^2 - 2y + 8)$
14. My father's age 5 years ago plus twice my age now gives 65. My age 5 years ago plus three times my father's age now gives 130. What is my father's age?
16. A woman drove from point A to B at 20 km per hour. She returned along the exact same route at 30 km per hour. What was her average speed for the overall trip?
17. 5 men can paint 2 houses in 8 days. How many days would 10 equally productive men need to paint 6 identical houses?
18. A man sells a widget for 270 at a loss of 10%. How much would he need to sell it for to make a profit of 25%?

## SCIENCE

1. Choose any topic from NCERT book and make a video while teaching it. Upload the video in the YouTube or google drive and share the link in the class group.
2. Make a mind map in an A4 Size paper showing the steps involved in the crop Production.
3. Make a compost bin using the kitchen waste. Grow any plant and write its uses. Also write the botanical name of the plant and click your photo with it and attach it in an A4 size paper.
4. Find the advantages of organic farming over hybrid farming.
5. List the plants which can be raised with limited water and least care. Grow at least one of them.
6. Plan a model (for Science exhibition) to: increase the efficiency of any machine or transport, reduce the global issues, Save energy, solve health issues and agricultural problems, etc.
7. Draw the periodic table on a chart and learn the symbols, Atomic Number & Mass Number of the elements (up to 20)

8. Compare the nutritional value and find which is better (consider the cost also):

i. tofu or paneer ii. Spinach or grapes iii. Cashews or groundnuts iv. Apple or guava. Submit all the Work on the first day when the school reopens.

9. Write the news in your news dairy every day.

10. Find out the Packed items/ preserved food you eat. Make a list of it and find the harmful ingredients in it also find its effect on our body.

## SOCIAL STUDIES

- Can you think of examples of surveys in your world today? Think about how toy companies get information about what young people enjoy playing with or how the government finds out about the number of young people in school. What can a historian derive from such surveys?
- Collect pictures, stories, poems/information about any of the following – the Rani of Jhansi, M. Sindhia, Haidar Ali, Maharaja Ranjit Singh, Lord Dalhousie or any other contemporary ruler of your region. (Information should be written in 150 words)
- Learn answers of History chapter 1&2 and Political science chapter one and write in the rough notebook.

**Note: Parents, kindly check the work done by your ward.**

- *Paanigayenaubere*

*Moti, manus, choon..."*

[Says Rahim, keep water, as without water there is nothing. Without water pearl, swan and dough cannot exist.]

These lines were written by the poet Abdur Rahim Khankhana, one of the nine gems of Akbar's court. What kind of resource is the poet referring to? Write in 100 words what would happen if this resource disappeared also prepare a poster on this resource.

## MUSIC

Class	Subject	Home Assignments
VIII	Music	<ul style="list-style-type: none"><li>• Listen and riyaz of 'Sa' from this link <a href="https://youtu.be/gbbFmxv4-7w">https://youtu.be/gbbFmxv4-7w</a></li><li>• Riyaz <b>Alankar (1 to 11)</b> from this link <a href="https://youtu.be/QxIcsAbr91g">https://youtu.be/QxIcsAbr91g</a></li><li>• Riyaz <b>Taar Saptak</b> from this link <a href="https://youtu.be/QxIcsAbr91g">https://youtu.be/QxIcsAbr91g</a></li><li>• Learn <b>prayer song</b> from this link <a href="https://youtu.be/AGZZPAm5_Ts">https://youtu.be/AGZZPAm5_Ts</a> <a href="https://youtu.be/ihhvm6eLWZI">https://youtu.be/ihhvm6eLWZI</a> <a href="https://youtu.be/5uXNZ-mBAyU">https://youtu.be/5uXNZ-mBAyU</a></li></ul>

Prepare an audio and submit to your Music Teacher.

## **ART-N-CRAFT**

ART- Create a folk-art painting of your choice. Eg. Gond art, Warli art etc.

Draw a still life in your drawing notebook by arranging a composition using two or more objects which are easily available at your home.

CRAFT- Make a pen stand using waste material available at your home.