

VIKASPURI



SUMMER VACATIONS/HOLIDAY HW

CLASS VII

Circular No. HIPS/GEN/2024-25

DATE: 10/05/2024

Dear Parents and Students,

Academic session 2024-25, now in full swing and students settling well into their classes, it's time to gear up for a well-deserved summer vacation ! Starting from 13/05/2024, our summer break offers an excellent opportunity for both relaxation and productive engagement.

To ensure a constructive and enriching vacation period, we have meticulously designed holiday homework aimed at fostering cognitive and holistic development in every child. This homework will be available on our school website, holyinnocentspublicschool.com , for easy access and reference.

We encourage all students to embrace this holiday homework as an exciting opportunity to explore new concepts, enhance skills, and stimulate creativity.

We look forward to welcoming everyone back refreshed and rejuvenated when school reopens on 01/07/2024. Until then, we wish you all a safe, enjoyable, and productive summer break!

Warm Regards



CHILDREN, BE A WONDERFUL HUMAN BEING: KEEP IN MIND TO

- **Follow a schedule during holidays. Be a good time manager.**
- **Read newspapers daily and stay updated with current affairs.**
- **Do the homework independently, only ask for assistance from your parents or guardians**
- **Give time to pursue your hobby.**
- **Appreciate nature and go for “Nature Walks”, plant trees and spread the message of Nature Conservation”**
- **Remember to have a wide mouth container filled with water outside your house for the birds to get respite from the scorching heat.**
- **Pray to almighty daily and thank for the blissful life that you enjoy.**
- **Be a helping hand to your parents and learn the skill of shared responsibility.**
- **Do the work by following the guidelines given with each work or activity**
- **Always wish and welcome the guests with a smile.**
- **Spend time with your parents and grandparents, their rich experience will help you overcome challenges with ease.**
- **Minimise the use of gadgets**
- **Keep the home clean and mess free.**
- **After eating, keep the plate in your kitchen and rather love washing it yourself.**
- **Water the plants and rejoice the beauty of nature.**

The most awaited vacation is about to begin!! Summer vacation brings easy mornings, relaxing to plunge into the sea of imagination and creativity. So let's get ready to learn something new every day afternoons and playful evenings. It also brings a good time.



English

1. Read from English Practice Book according to the role numbers and write summary for any one in A4 size sheet:

Chapter no.	Roll no.
1-3	1-10
4-6	11-20
7-9	21-30
10-12	31-40
13-14	41-45

1. Do you think we should help people in need? Why so? Write in an A4 size sheet.
2. Make a poster on 'International Yoga Day' and describe an aasana.

Hindi

एकटिविटी

- 1) कोई 6 नारे लिखे तथा बताइए कि वह किसके द्वारा बोले गए थे (सहायता के लिए परिवेश पुस्तक पाठ नंबर 9 पढ़ें)
- 2) किन्ही चार स्वतंत्रता सेनानी के विषय में जानकारी प्राप्त करके उसके विषय में चित्र चिपकाकर लिखें। (सहायता के लिए पाठ नंबर 9 पढ़ें)
- 3) सूर्य का प्रयोग किन-किन कार्यों के लिए किया जाता है और वह हमारे जीवन के लिए किस प्रकार आवश्यक है इसकी जानकारी एकत्र करके उसके विषय में संबंधित चित्र चिपकाकर लिखें।
- 5) महाभारत पुस्तक में से किसी एक पसंदीदा पात्र का चित्र चिपकाकर उसके विषय में कुछ पंक्तियां लिखें।
व्याकरण व्योम पुस्तक
औपचारिक पत्र -1) प्रकाशन विभाग भारत सरकार द्वारा प्रकाशित बालभारती पत्रिका का विशेषांक मंगवाने के लिए पत्रिका के विक्रय अधिकारी को पत्र लिखिए।

2 आपके विद्यालय में ऐसे छात्र - छात्राओं को पाठ्य पुस्तकें निशुल्क उपलब्ध कराई जाती हैं जिनके अभिभावक अल्प वर्ग के हैं।

इन पाठ्य पुस्तकों को प्राप्त करने के लिए प्रधानाचार्य को पत्र लिखिए।

नोट:- समय-समय पर टी.वी. पर प्रसारित होने वाली महाभारत भी देखें।

उपरोक्त कार्य सुंदर शब्दों में स्कैप बुक में करें।

(अतिरिक्त कार्य- श्रुतलेख का अभ्यास करें तथा वर्तनी पर ध्यान दें।)

Mathematics

1) Prepare a chart or model to show

i) Different types of Angles (Roll no. 1 to 22)

ii) Properties of Integers (Roll no. 23 to 45)

You can use material like ice cream sticks, tooth pick or any material of your own.

2) Draw or use paper cutting to make a scenery or any robotic design using various geometrical shapes. Also name and highlight the various shapes used.

MCQ WORKSHEET-I CHAPTER - 1 INTEGERS

1. 2 subtracted from 7 gives

(a) - 9 (b) 5 (c) - 5 (d) 9

2. 5 added to - 5 gives

(a) 10 (b) - 10 (c) 0 (d) - 25

3. 3 taken away from 0 gives

(a) 3 (b) - 3 (c) 0 (d) not possible

4. Smallest integer is

(a) 0 (b) - 1 (c) we cannot write (d) - 10000

5. Which of the following statement is true:

(a) 2 subtracted from - 3 gives 1

(b) - 1 subtracted from - 5 gives 6

(c) 3 subtracted from - 8 gives - 11

(d) 1 subtracted from - 7 gives - 6

6. Absolute value of - 11 is

(a) 10 (b) - 1 (c) 11 (d) - 11

7. The number 3 less than - 2 is

(a) - 1 (b) 1 (c) 5 (d) - 5

8. Which of the following numbers is to the right of -3 on number line?

(a) -4 (b) -2 (c) -5 (d) -6

9. Which of the following number is not to the left of -10 on the number line?

(a) -9 (b) -11 (c) -12 (d) -13

10. The number of integers between -2 and 2 is-

(a) 5 (b) 4 (c) 3 (d) 2

11. The opposite of -7 is

(a) - 6 (b) 6 (c) 5 (d) 7

12. Sum of two negative integers is always

(a) Positive (b) Negative (c) 0 (d) 1

13. Sum of - 30 and - 12 is

(a) 42 (b) - 18 (c) - 42 (d) 18

14. In addition and subtraction of the integers the sign of answer depends upon

(a) Smaller Number (b) Their Difference (c) Their Sum (d) Greater numerical value

15. Which of the following number is greater than -1 ?

(a) -2 (b) -10 (c) 0 (d) -3

16. The preceding number of -1 on number line is:

(a) 0 (b) 1 (c) 2 (d) -2

17. Which number is 5 more than -3 ?

(a) -2 (b) 2 (c) 8 (d) -8

18. Verify $(-30) \times [13 + (-3)] = [(-30) \times 13] + [(-30) \times (-3)]$

19. In a class test containing 15 questions, 4 marks are given for every correct answer and (-2) marks are given for every incorrect answer. (i) Gurpreet attempts all questions but only 9 of her answers are correct. What is her total score? (ii) One of her friends gets only 5 answers correct. What will be her score?

20. Write down a pair of integers whose

(a) sum is -3 (b) difference is -5 . (c) difference is 2 (d) sum is 0

21. Write down a pair of integers whose:

(a) sum is -7 (b) difference is -10 (c) sum is 0

WORKSHEET -2

CHAPTER-2 FRACTION AND DECIMAL

1. The value of $1/2$ of 24 is

(a) 12 (b) $1/12$ (c) 48 (d) $1/48$

2. The product of $3/4$ and $1/5$ gives

(a) $3/20$. (b) $5/12$. (c) $12/5$. (d) $20/3$

3. Which of the following product gives the value $75/5$

(a) 15 (b) 28. (c) $5/7$. (d) None of these

4. What is the sum of 5.300 and 3.250

(a) 8.550 (b) 85.50 (c) 5.6250 (d) 8550

5. What is the value of $29.35 - 04.56$

(a) 23.75 (b) 16.35 (c) 16.25 (d) 24.79

6. Which one of the following is greater

(a) 5.0 (b) 0.5 (c) 0.005 (d) 0.05

7. The value of 2.71×5 is

(a) 135.5 (b) 1355 (c) 13.55 (d) 1.355

8. The product of 153.7 and 10 is

(a) 1.537 (b) 15.37 (c) 153.7 (d) 1537

9. The value of 43.07×100 is

(a) 4.307 (b) 4307 (c) 43.07 (d) 430.7

10. The value of 0.03×1000 is

(a) 0.00003 (b) 3 (c) 0.003 (d) 30

11. The value of 1.3×3.1 is

(a) 403 (b) 0.403 (c) 4.03

12. Find: (i) $7.9 \div 1000$ (ii) $26.3 \div 1000$ (iii) $38.53 \div 1000$

(iv) $128.9 \div 1000$ (v) $0.5 \div 1000$

13. Find:

(i) $0.4 \div 2$ (ii) $0.35 \div 5$ (iii) $2.48 \div 4$ (iv) $65.4 \div 6$

(v) $651.2 \div 4$ (vi) $14.49 \div 7$ (vii) $3.96 \div 4$ (viii) $0.80 \div 5$

- Do this worksheet in Scrap file
- Do activity 1,2,3 in maths lab manual.

Science

1. **Visit a zoo. List the animals present there and paste their pictures. Find out the food they eat and classify them on the basis of their nutrition and write in details about their nutrition.**
2. **Study the arrangement of teeth in our mouth, classify them into various types, write their functions and paste pictures of each types of teeth.**
3. **Fast food is not good for health. Compose a story (150-200 words with pictures and drawings) with this message where in a girl or boy explains to her/his younger brother, the bad effects of eating fast foods.**
4. **Write the contribution of two famous scientists in field of scientific research with their pictures.**

Do all the above activities in scrap file.

Social Science

MODELS -

1. Layers of Atmosphere
2. Inside Our Earth
3. Water Cycle

HOLIDAY HOMEWORK-(MAP EXPERT)- Page-10,11,12,13,16,17,51,80 (point 3, 7)

LEARNING WORK- Learn chapter-2 -kings and kingdoms (history)

ASSIGNMENT-

1. Write about any three Rulers and important buildings/ monuments made by them.
2. Art integrated project on 'Lakshadweep Island'.

- **On the front page of the project –**
- 1) write the topic of the project
 - 2) Submitted to: - subject teacher name
 - 3) Submitted by: - name of the student

4) class:-

5) Roll No.: -

6) subject: -

7) school: -

- 2nd page of the project will be the Index.
- **INDEX content-** 1) Lakshadweep introduction
 - 2) Climate condition
 - 3) Economy
 - 4) Tribes and Culture
 - 5) Festival and Food
 - 6) Places to visit
 - 7) Why you should visit Lakshadweep
- Write the project in atleast 15 pages.
- Use A4 colourful sheets and write the project in beautiful handwriting.
- Paste the pictures also to make it more beautiful.
- Model will be given according to the Roll nos. of the students.

Sanskrit

1. शब्द - रूप :- पिता , नदी , अस्मद्
2. धातु - रूप :- लिख् , अस् (पाँचों लकार में)
3. पाठ पाँच से दो प्रार्थना श्लोक कॉपी में लिखो व याद करो।
रोल नं - (1 से 20) 1-2
रोल नं - (21 से 44) 3-4
(कार्य संस्कृत कॉपी में करो)
5. A-4 साइज़ की शीट पर चित्र देखकर मञ्जूषा की सहायता से संस्कृत के पाँच वाक्य बनाइए व चित्र भी चिपकाइए -



मञ्जूषा—पुष्पाणि, तरतः, मधुपाः, सरोवरः, सन्ति, कमलानि



मञ्जूषा—बालकाः, पश्यन्ति, कुसुमानि, विशालः, विद्यालयस्य, उत्पतन्ति, वृक्षाः बालिकाः

6. कार्य पत्रिका 3 व 4 करो।

7. कराया गया कार्य याद करो।

Computers

1. Practice Binary conversion and Decimal conversion.
2. Describe the different types of computer software and give examples of each. (System software – manages computer hardware (e.g., Operating System). Application software – performs specific tasks for users (e.g., Word processor, Paint program).)
3. Explain the importance of online safety and discuss some tips for staying safe while browsing the internet. (Importance: protecting personal information, avoiding malware, etc. Tips: using strong passwords, being cautious about clicking on links, etc.)

Wishing all the students a joyful learning and Happy Holidays