PM SHRI KENDRIYA VIDYALAYA RAJOURI

SUMMER VACATION HOME-WORK (2025-26)

पीएम श्री केन्द्रीय विद्यालय राजौरी

विषयवार अवकाश गृह कार्य

English - Class -8

- Write three new words daily in your English notebook along with their meanings, synonyms, and antonyms. Practice and revise these words regularly.

- Prepare a travel brochure featuring your favorite tourist destination in India. Include relevant pictures and interesting facts.

- Read English newspapers daily for better reading.

- Prepare any wall hanging or model taking any topic of grammar by using waste material.

- Revise all work that we have done in the classroom.

विषय: हिंदी कक्षा आठवीं

1.अपने मोहल्ले के पार्क की सफाई करवाने के लिए नगर निगम अधिकारी को पत्र लिखें और याद करें।

2.10 पृष्ठ सुलेख लिखिए|

3 "गर्मी की छुट्टियाँ" विषय पर 150 शब्दों का निबंध लिखिए।

4 दो मुहावरे प्रतिदिन लिखें और उनका वाक्य में प्रयोग करें (कम से कम 20 मुहावरे)।

5 रहीम या कबीरदास के दस – दस दोहे फाइल में लिखिए| परियोजना कार्य

(कक्षा 8 - संस्कृत)

- **प्रथमः सप्ताहः : शब्दवाक्यनिर्माणम्**

· : स्वगृहे १० वस्तूनि नाम संस्कृतेन लिखत।

· : स्वविद्यालये (पुस्तकालयः, कक्षा इव) ५ स्थानानां नामानि संस्कृतेन लिखन्तु।

· : संस्कृते भवतः प्रियक्रीडाविषये ३ वाक्यानि लिखत।

· : मित्रेण सह संस्कृतेन लघुसंवादं (संवादं) लिखत।

- **द्वितीयसप्ताह : कथा तथा काव्य**

· : "सिंहः मूषकः" इति कथां संस्कृतभाषायां पठित्वा तस्य सारांशं लिखत।

· : लघुसंस्कृतकाव्यं कण्ठस्थं कृत्वा सुन्दरहस्तलेखेन लिखत।

· : जीवनस्य यत्किमपि घटनां संस्कृतेन ५ वाक्येषु लिखत।

- **सप्ताह 3 : चित्राणि वर्णनानि**

· : स्वगृहस्य चित्रं कृत्वा संस्कृतेन वर्णयतु।

· : प्रकृतिं (वृक्षाः, नदी, पर्वतः) आकृष्य वर्णनं कुर्वन्तु।

- **सप्ताहः 4 संवादः अभिनयः च**

· : संस्कृतेन मित्रद्वयस्य संवादं लिखत।

· : कस्मिन् अपि मार्केट् मध्ये शॉपिंग संवादं रचयन्तु।

· : लघुसंस्कृतनाटकस्य पटकथां सज्जीकुरुत।

- **सप्ताह 5 : क्रीडाः क्रियाकलापाः च**

· : संस्कृतभाषायां १० नूतनानां शब्दानां सूचीं कृत्वा तेषां अर्थान् लिखन्तु।

· : संस्कृते शब्दसन्धानप्रहेलिका रचयतु।

· : संस्कृतभाषायां क्रॉसवर्ड-प्रहेलिका रचयन्तु।

- **सप्ताह 6: समीक्षा प्रस्तुति च**

· : गत ३५ दिवसेषु भवता यत् ज्ञातं तस्य सारांशं वदतु।

· : स्वस्य कार्यस्य पोर्टफोलियो निर्मायताम्।

· : पत्ररूपेण स्वस्य अनुभवान् लिखन्तु।

Subject :Science - 8

1)Prepare **MDP on . Sustainable Village: A Model for Future India**

2) Prepare poster on topic **SAVE WATER OR BALANCED DIET.**

3)In a scrap book paste picture with name of the animals found in desert ,forest and ocean.

4)Revise all the topics of bridge course for PT 1 examination.

Class 8th A Art

🖼️ 1. Poster Making – Save Earth / Save Water

- Create a colorful poster on any social theme:
  e.g., Save Water, Save Trees, Say No to Plastic, Clean India.
- Use slogans, drawings, and creative lettering.

🌄 2. Scenery with 3D Effect

- Draw a natural landscape or cityscape with a 3D illusion (e.g., mountains, road, sunset).
- Use shading or layers to show depth.

🎨 3. Art Inspired by an Artist

- Choose an artist (e.g., Jamini Roy, Picasso, Van Gogh).
- Create a drawing inspired by their style.
- Write a short paragraph (4-5 lines) about them.

📐 4. Geometrical Pattern Art

- Use shapes like circles, triangles, and squares to make a **decorative abstract pattern**.
- Color it neatly and use a ruler for straight lines.

♻️ 5. Best Out of Waste

- Use old boxes, bottle caps, paper rolls, or CDs to create something useful or decorative.
- Examples: Pen stand, wall hanging, organizer.
- Submit photos or the item itself.

class :8 subject: social science

Q1. Geography of India

Activity 1: Physical Map of India

- Draw or print an outline map of India.

- Label the following:

  - Major mountain ranges (Himalayas, Western & Eastern Ghats).

  - Rivers (Ganga, Brahmaputra, Godavari, Narmada).

  - Plateaus (Deccan, Chota Nagpur).

  - Coastal plains (Konkan, Coromandel).

- Write a short note (100 words) on how physical diversity influences India's climate.

Q2. Prepare Soil Profile Chart of the soils of India (Alluvial, Black, Red, Laterite, etc.).

- Include:

  - Regions where they are found.

  - Crops grown in each soil.

Q3. What are the Causes of soil erosion and it's Impact on agriculture.

Q4. Show On a map of India, mark the major crops grown in different states (e.g., rice in West Bengal, wheat in Punjab, tea in Assam).

Q5. Write a paragraph on how monsoon affects cropping patterns.

Q6. Design a poster highlighting 5 Fundamental Rights And 5 Fundamental Duties from the Indian Constitution add illustrations to show their importance in daily life.

Q7. Write a short note on human resources.

PHYSICAL EDUCATION

Class 8 – Session 2025–26

1. Brief history and origin of Volleyball.

2. Draw a Volleyball court with proper measurements.

3. Explain the following terms:

- Serve

- Block

- Spike

- Rotation

4. Name any 5 Indian Volleyball players.

5. Paste pictures of game positions and skills.

General Instructions:

- Complete the homework in your Physical Education notebook.

- Be creative: use drawings, charts, or printed pictures.

- Write in neat handwriting.

- Submit on the reopening day after the summer vacation.

SUBJECT-MATHS CLASS-8

Instructions for Submission:

- Use Homework notes for solving and don't write solutions from the google/internet.
- Submission Date: First day after summer vacation.
- All work must be handwritten.
- Marks will be awarded for neatness, completeness, and creativity.
- If any question is not clear, students can leave that question or ask me on WhatsApp.

VERY VERY IMPORTANT :

- **Learn all the square till 25**
- **learn all the cubes till 12**
- **learn all the tables till 25**

1. Find quick ways to calculate these products:
   (a) 2 × 1768 × 50

   (b) 72 × 125 [Hint: 125 = 1000 8]

   (c) 125 × 40 × 8 × 25

2. Calculate these products quickly.
   (a) 25 × 12 = _____

   (b) 25 × 240 = _____

   (c) 250 × 120 = _____

3. Find the values of the following expressions by writing the terms in each case.
   (a) 28 – 7 + 8

   (b) 39 – 2 × 6 + 11

   (c) 40 – 10 + 10 + 10

4. Make a place value table similar to the one above. Write each quantity in decimal form and in terms of place value, and read the number:
   (a) 2 ones, 3 tenths and 5 hundredths

   (b) 1 ten and 5 tenths

   (c) 4 ones and 6 hundredths

5. Add the expressions given below:
   (a) 4d – 7c + 9 and 8c – 11 + 9d

(b) – 6f + 19 – 8s and – 23 + 13f + 12s

(c) 8d – 14c + 9 and 16c – (11 + 9d)

(d) 6f – 20 + 8s and 23 – 13f – 12s

6. Create word problems from real life situations and express those using algebraic expressions.
7. Create a board game where moving forward or backward depends on adding or subtracting integers.
8. Create a weekly grocery list , calculate the total cost, apply discounts and show savings.