

AUTUMN HOLIDAY HOMEWORK

Class VIII –Social Science

Chapter 1 (Part 2): World Geography –Some Glimpses

- Q1.** Draw and label the five oceans on an A4-size sheet.
- Q2.** Draw warm and cold ocean currents using red and blue arrows. Write one difference between them in your notebook.
- Q3.** Mark and label the five oceans on an outline map of the world.
- Q4.** Draw an ocean trench on an A4-size sheet. Write two points about it in your notebook.
- Q5.** Draw the Great Barrier Reef on an A4-size sheet. Write three points about its importance in your notebook.
- Q6.** Mark the Suez Canal on an outline map of the world. Label the Mediterranean Sea and the Red Sea.
- Q7.** How do cold ocean currents help fishermen? Write your answer in your notebook.
- Q8.** Draw any two smaller water bodies or waterways discussed in the chapter. Write one use of each in your notebook.
- Q9.** What might happen if ocean currents stopped moving? Write any three effects in your notebook.
- Q10.** Make a colourful poster on “**Save Our Oceans**” A4-size sheet. Show three ways to protect marine life.

Remember: Bring your completed notebook, maps and activity sheets after the autumn holidays.

पीएम श्री केंद्रीय विद्यालय क्रमांक 1 रुड़की

शरदकालीन अवकाश गृहकार्य – 2026- 27

कक्षा- अष्टम

विषय- संस्कृत

‘कृ’ धातु के लट्, लृट्, लङ्, लोट् और विधिलिङ् लकारों में रूप लिखिए और याद करो ।

किम् (पुल्लिङ्ग, स्त्रीलिङ्ग, नपुंसकलिङ्ग) शब्द के रूप लिखिए और याद करो।

दीर्घ और गुण सन्धि के दो-दो उदाहरण लिखो ।

जैसे- हिम + आलय = हिमालय (दीर्घ सन्धि)

सुर + ईश्वर = सुरेश्वर (गुण सन्धि)

“संगच्छध्वं संवदध्वम्” पाठ में एकता का महत्व संस्कृत में लिखिए।

5. “अल्पानामपि वस्तूनां...” पाठ से कोई सामूहिक प्रयास का उदाहरण संस्कृत (50- 90 लगभग) शब्दों में दीजिए।

6. “सुभाषितरसं पीत्वा...” के दो प्रेरणादायी श्लोक लिखें और भावार्थ हिन्दी में दें।

7. “प्रणम्यो देशभक्तोऽयं...” पाठ से गोपबन्धुजी के कृतित्व (रचना) का वर्णन संस्कृत में (30-50 शब्दों) में करें।

8. “गीता सुगीता...” पाठ से गीता के महत्व पर अनुच्छेद लेखन (80 शब्दों का लगभग) संस्कृत में करें।

9. मंजुलमंजूषा सुन्दरसुरभाषा पाठ 7 के अनुसार संस्कृत भाषा का महत्व अपने शब्दों में 5 संस्कृत वाक्यों में लिखें।

10. परियोजना कार्य - कला समेकित परियोजना के अंतर्गत तेलंगाना राज्य के समुदाय की संस्कृति तथा लोक नृत्य और नृत्य के प्रकार का वर्णन संस्कृत में कीजिए तथा इससे संबंधित चित्र बनाएँ या चिपकायें। (A4 शीट में file में लगाएं)

11. पाठ 1 से 7 तक Sanskrit Learner’s Diary (संस्कृत लर्नर्स डायरी, शैक्षिक दैनन्दिनी) तैयार करें।

सूचना:

शरद अवकाश गृहकार्य को प्रश्न 1 से 9 तक अपनी संस्कृत की नोटबुक में ही लिखेंगे।

प्रश्न 10. A4 शीट में file में लगाएं

प्रश्न 11. अलग संस्कृत की छोटी नोटबुक में लर्नर्स डायरी तैयार करें।

शीतकालीन अवकाश कार्य

विषय- हिन्दी

कक्षा - 8

1. सुभाषचंद्र के जीवन व स्वतंत्रता आन्दोलन में उनके योगदान पर सचित्र लेख लिखें।

1 स्वरचित कहानी ,स्वरचित कविता,स्वरचित नाटक लिखें। (कोई एक)

2 10 पर्यायवाची शब्द लिखें

3 10 विलोम शब्द लिखें

4 अनुच्छेद लेखन

*मोबाइल

7 पत्र लेखन- परीक्षा के कारण जन्मदिन पर उपस्थित न हो पाने के लिए क्षमा मांगते हुए मित्र को पत्र लिखें।

8 -कोई देशभक्ति कविता लिखें व याद करें

9- सुभाषचंद्र के जीवन व स्वतंत्रता आन्दोलन में उनके योगदान पर सचित्र लेख लिखें।

10- इस सत्र के MDP(बहु-उद्देशीय परियोजना कार्य) का विषय है- “पोषक आहार”

PM shri kv1 Roorkee
Holiday Homework for class- 8

Make a hanging doll with waste coconut shell or bottles.



CLASS 8
PHYSICAL EDUCATION & WELL-BEING
AUTUMN BREAK – HOLIDAY HOMEWORK

- Q1. What is the difference between track events and field events? Give examples of each.
- Q2. Write an introduction, history, and basic rules of the game of Table Tennis.

Q3. Volleyball

- (a) Draw a volleyball court and label its parts.
- (b) Name any two famous Indian volleyball players.
- (c) Write five basic rules of volleyball.

Q4. Complete the following Mind–Mood Journal for one week.

Fill in one row each day. Write briefly and honestly.

Day	My Mood	A Thought in My Mind	My Feel-Good Activity	One Thing I Am Grateful For
Monday				
Tuesday				
Wednesday				
Thursday				
Friday				
Saturday				
Sunday				

Q5. Yoga – Trataka Kriya

- (a) Write the procedure to perform Trataka Kriya.
- (b) Draw or paste an image of Trataka Kriya.
- (c) Write five benefits of practising Trataka Kriya.

PM SHRI KENDRIYA VIDYALAYA NO. 1, ROORKEE

AUTUMN BREAK HOLIDAY HOMEWORK CLASS VIII | ENGLISH (POORVI)

CHAPTER : SPECTACULAR WONDERS

- (d) Write the meanings of difficult words from the chapter.
- (e) Write a summary of the chapter in 120–150 words.
- (f) Write a paragraph on “The Beauty of Nature–150 words and Its Importance”.
- (d) Make a colourful poster on “Explore, Protect, Preserve”.
- (e) Write five interesting facts about any one natural wonder of the world.

GRAMMAR

1. Tenses

- 6. Define tenses and write the names of the three main tenses with examples of Simple Present, Simple Past and Simple Future tenses..

2. Parts of Speech

- 7. Write five examples each of nouns, pronouns, adjectives and verbs. Use each example in a sentence.

3. Writing Skills

- 8. Write a diary entry about a memorable day during your autumn break.
- 9. Write a paragraph on “How–150 words Spent. My Autumn Break” i

KENDRIYA VIDYALAYA NO. 1 ROORKEE
HOLIDAYS HOME WORK **VIII MATHEMATICS**

1. A fraction with its denominator is called
(a) 1 (b) 10 (c) 100 (d) 1000
2. Arnav has 25 marbles, of which 10 are blue. What percentage of her marbles is blue?
(a) 10% (b) 15% (c) 25% (d) 40%
3. An item marked at ₹ 9000 is offered in a sale
(a) 5% (b) 15% (c) 55% (d) 85%
4. If a right triangle has sides 6 cm and 8 cm, the hypotenuse is:
(a) 9 (b) 10 (c) 12 (d) 14
5. Which of the following is a Baudhāyana trip
(a) (4,5,6) (b) (5,12,13) (c) (6,7,8) (d) (8,9,10)
6. $\sqrt{2}$ lies between:
(a) 1 and 1.2 (b) 1.2 and 1.3 (c) 1.4 and 1.5 (d) 1.5 and 1.6
- (g) Find the diagonal of a square of side 8 cm.
- (h) Write two primitive Baudhāyana triples.
- (i) A ladder 25 m long reaches a window 24 m above foot from the wall and explain the theorem used.
10. A rhombus has diagonals 16 cm and 30 cm. Find its side length— using the Pythagoras theorem.
- (f) Sudhir obtained 480 marks out of 600 and Manohar got 540 marks out of 750. Whose performance is better?
- (g) Harish saves ₹ 900 out of a total of saving monthly. salary
- (h) The price of a refrigerator which was ₹ 34000 price now?
- (i) Find compound interest on ₹ 12,600 for 2 year
- (j) Find the gain or loss%:
(i) When a table which costs ₹ 4000 is sold for (ii) When a book which costs ₹ 65 and sold for

Class VIII - Science Holiday Homework (Autumn Break)

Section A

Q1. (A) Solids have a fixed shape and a definite volume.

(R) The force of attraction between particles in solids is very strong, keeping them in fixed positions.

Q2. (A) Gases can be compressed easily into smaller volumes.

(R) The inter-particle space in gases is extremely large compared to solids and liquids.

Q3. (A) When potassium permanganate crystals are placed in water, the purple colour spreads gradually without stirring.

(R) Particles of matter are in continuous random motion and intermix on their own.

Section B (Short Answer)

Q4. Why can you smell hot sizzling food from several metres away, whereas cold food requires you to come closer?

Q5. Differentiate between liquids and gases based on their compressibility and fluidity.

Q6. Explain why a solid block cannot be compressed easily whereas a gas filled in a cylinder can be compressed to a fraction of its volume.

Section C

Q7. Define diffusion. Give one daily life example each of diffusion in liquids and diffusion in gases.

Q8. Describe a simple activity to demonstrate that particles of matter are continuously moving.

Q9. When a spoonful of sugar is dissolved in a glass of water, the overall water level hardly changes. Which property of matter does this experiment demonstrate?

Q10. Syringe and Compressibility Experiment: Rohan took a 50 ml syringe, pulled the plunger back to fill it with air, and sealed the nozzle with a rubber stopper. Pushing the plunger compressed the trapped air easily into a smaller volume. Next, he filled the syringe with chalk pieces and pushed the plunger. It did not move at all. (a) Why was Rohan able to compress the air easily in the first attempt? (b) Why did the plunger fail to move when filled with chalk pieces? (c) If filled with water instead of air, would the syringe compress easily? (d) Differentiate between liquids and gases based on compressibility. (e) Explain why a solid block cannot be compressed easily but a gas can be compressed to a fraction of its volume.