

A vibrant illustration of a tropical beach scene. Two palm trees with green fronds are positioned at the top corners. The sky is a clear blue with soft white clouds. In the foreground, a sandy beach is visible with a pink surfboard standing upright on the left and two beach balls (one pink and orange, one yellow and orange) on the right. In the middle ground, a white speedboat is moving across the blue water, leaving a white wake. A green, hilly island is visible in the background.

**SURAJ SCHOOL
MANESAR**

SUMMER VACATION

Class-IV

HOLIDAY HOMEWORK

NAME -----
CLASS -----
ROLL NO. -----



Dear Parents,

Finally, the much-awaited summer vacation is here! Holidays are special breaks from our everyday routine that we all eagerly anticipate. The hot and windy days of April and May have arrived, bringing with them a long break that offers a perfect opportunity to relax and have fun.

This is a wonderful time to cherish the little joys with your child. It's important to limit screen time and monitor the channels they watch. Provide valuable guidance and spend quality time together. Make these holidays memorable by creating a nurturing and stimulating home environment filled with fun, excitement, and learning.

As parents, it's crucial to invest your time with your children now. Enjoy their childhood because in a few years they'll be all grown up and on their own! To make the most of these moments, here's a list of suggested activities you can enjoy with your children:

Suggested Activities that you can do with your ward:

- Share stories about your childhood and your family history.
- Take at least two meals together with your children. Teach them not to waste food and explain the importance of the hard work that goes into growing it.
- Allow them to help you in the kitchen or with other household chores. Children learn the dignity of labour from such activities.
- Encourage your children to read as many age-appropriate storybooks as possible.
- Keep their screen time limited. This includes TV, mobile phones, computers, and other electronic gadgets.
- Avoid giving junk food like chocolates, jellies, cakes, wafers, aerated drinks, and fried stuff. Cultivate healthy eating habits among your children.

Make the most of the summer break and enjoy this time with your children.

.....

SUBJECT-ENGLISH

Worksheet

Suraj School promotes the concept of reading and comprehensive skills, promote critical thinking and problem solving as children predict, infer and analyse information based on reading. Hence part A is based on reading skills of your literature book:

A. Answer the following questions:

- 1.What three things did King Midas like the most?
- 2.What happened to King Midas's daughter?
- 3.Who all does the child meet while walking?
- 4.What does the child asks each character he meets?
- 5.What was Akbar's challenge to Birbal?
- 6.How does the child feel on seeing the teacher?

B. Colour the subject red and the predicate blue in each sentence.

- 1.The cat slept on the sofa.
- 2.My brother plays the guitar.
- 3.We are going to the park.
- 4.The stars twinkled in the night sky.
- 5.Sarah and her friends made cookies.

C.Read each sentence and write whether it is Declarative, Interrogative, Imperative, or Exclamatory.

- 1.What time does the movie start?
- 2.Close the door, please.
- 3.I love reading adventure stories.
- 4.Wow! That was an amazing trick!
- 5.Can you help me with this puzzle?
- 6.The sun rises in the east.
- 7.Don't forget to do your homework.
- 8.How beautiful this garden is!

D.Choose the correct answer from the given options and circle or tick it.

1. Which of the following is a common noun?

- a) India b) River c) Ganga d) February

2. Which one is a proper noun?

- a) country b) city c) Australia d) mountain

3. Identify the collective noun in this sentence:

The team won the match.

- a) match b) team c) won d) players

4. Which of these is an abstract noun?

- a) Chair b) Honesty c) School d) Book

5. Choose the material noun:

- a) Milk b) Farmer c) Love d) Story

6. Which of the following is a collective noun?

- a) Sugar b) Crowd c) Girl d) Window

7. "Taj Mahal" is a:

- a) Common noun b) Material noun c) Proper noun d) Abstract noun

8. Which word in this sentence is a proper noun?

Tom and his dog are playing.

- a) dog b) playing c) Tom d) and

9. Which of the following is not a material noun?

- a) Water b) Sugar c) Honesty d) Iron

10. Which of the following groups is all common nouns?

- a) John, doctor, school b) Teacher, bag, pencil c) Milk, gold, rice

E. Use the word in parentheses to write a question.

1.(What) _____?

2.(Where) _____?

3.(Why) _____?

Project work

Use the following link to make the model of Kinds of Noun:

<https://youtu.be/GdrLHBVDQHY?si=In2ZaBL1hMggYEc>

<https://youtube.com/shorts/GHqow7FbEvc?si=mltebRb-Pb8SnBrc>

SUBJECT-HINDI

ग्रीष्मकालीन कार्यपत्रिका-1

प्रश्न 1. निम्न प्रश्नों के उत्तर एक शब्द में दीजिए।

- 1 भारत के चरणों को कौन पखारता है ? _____
- 2 भारत प्यारा कविता किस ने लिखी है ? _____
- 3 मेढकों के राजा का क्या नाम था ? _____
- 4 गंगदत्त का स्वभाव कैसा था ? _____
- 5 मेढक कहाँ रहते थे ? _____
- 6 हमारा राष्ट्रीय गान कौन सा है ? _____
- 7 हमारे राष्ट्रीय प्रतीक के नीचे क्या लिखा है ? _____
- 8 राष्ट्रीय पशु को अंग्रेजी में क्या कहते हैं ? _____
- 9 हमारा राष्ट्रीय गीत कौन सा है ? _____
- 10 राष्ट्रीय पक्षी का क्या नाम है ? _____
- 11 भारत की पहली महिला राज्यपाल कौन थी ? _____
- 12 सरोजिनी नायडू को किस नाम से जाना जाता था ? _____
- 13 सरोजिनी नायडू ने कौन से वर्ष में हाई स्कूल की परीक्षा उत्तीर्ण कर ली थी ? _____
- 14 हमारा देश कब आजाद हुआ ? _____
- 15 सरोजिनी नायडू जी की मृत्यु कब हुई ? _____

ग्रीष्मकालीन कार्यपत्रिका-2

प्रश्न 1 रिक्त स्थान भरें :-

- 1 _____ हमारे देश की राजभाषा है ।
- 2 पंजाबी भाषा की लिपि _____ है ।
- 3 संस्कृत की लिपि _____ है ।

- 4 वर्ण को _____ भी कहते हैं ?
- 5 शब्दों के सार्थक मेल को _____ कहते हैं ।
- 6 उद्देश्य को वाक्य का _____ भी कहते हैं ।
- 7 संज्ञा के _____ भेद हैं ।
- 8 संज्ञा के स्थान पर प्रयोग होने वाले शब्द _____ कहलाते हैं ।
- 9 सर्वनाम के _____ भेद हैं ।
- 10 _____ स्त्री या पुरुष जाति का बोध करवाते हैं ।

प्रश्न 2 लिंग बदलो -

- | | |
|------------------|------------------|
| 1 कवि - _____ | 4 भिखारी - _____ |
| 2 शिष्य - _____ | 5 बंदर - _____ |
| 3 ग्वाला - _____ | 6 गुड्डा - _____ |

प्रश्न 3 शब्दों को पढ़ कर संज्ञा के भेद बताइए ।

- | | |
|------------------|-----------------|
| 1 तिरंगा - _____ | 2 बच्चे - _____ |
| 3 गरमी - _____ | 4 यमुना - _____ |

प्रश्न 4 नीचे दिए गए वाक्यों में उद्देश्य और विधेय छँटिए ।

वाक्य	विधेय	उद्देश्य
1 सीता खेल रही है ।	_____	_____
2 रेलगाड़ी आ रही है ।	_____	_____
3 बच्चे मैदान में खेल रहे हैं ।	_____	_____
4 मोटी बिल्ली दूध पी रही है ।	_____	_____
5 बंदर केला खा रहा है ।	_____	_____

सुलेख कार्य

नोट - अपना सुलेख कार्य नई पुस्तिका में करें । हर दिन एक पेज लिखे ।

दिन - 1 से 5 :- अपनी सुलेख पुस्तिका में अ से ज्ञ लिखे ।

दिन - 6 से 10 :- अपनी सुलेख पुस्तिका में मात्राओं वाले हर दिन (15) शब्द लिखे ।

जैसे - कला , भालू (आप अपनी पुस्तक की सहायता ले सकते हैं।)

दिन - 10 से 15 :- हर दिन अपनी सुलेख पुस्तिका में 5 वाक्य लिखे ।

परियोजना कार्य (PROJECT WORK)

<https://www.youtube.com/watch?v=6WQ-DdHrLsY>



Do on A4 sheet

SUBJECT -MATHS

Q1 Write the following words into numerals.

- a) Three lakh six hundred - _____
- b) Nine thousand seven hundred fifty -eight - _____
- c) Six lakh ninety thousand four hundred twenty - _____
- d) Eight thousand forty- _____

Q2 Write in expanded form of the given numbers.

- a) 27,349 _____
- b) 80,852 _____
- c) 7,36,183 _____
- d) 6,345 _____

Q3 Tick the (✓) the greatest number.

- a) 90,76,787 56,88,239 39,89,981 48,97,551
 b) 34,81,201 81,23,865 10,37,190 54,34,791

Q4 Circle the smallest number.

- a) 20,98,185 81,92,614 36,20,721 49,45,142
 b) 62,76,201 60,87,925 69,76,109 64,50,867

Q5 Fill in the blanks appropriately with symbols > , < or =.

- a) 13,94,145 _____ 76,54,298 b) 8,00,007 _____ 7,21,461
 c) 50,19,031 _____ 10,21,531 d) 21, 34,792 _____ 21,34,792

Q6 Write the Hindu – Arabic numbers for the following:

- a) XXXV _____ b) XIX _____
 c) XXVIII _____ d) VIII _____

Q8 Complete the table.

Predecessor	Number	Successor
	5,76,999	
	12,63,487	
	7,98,701	
	7,00,001	
	5,91,823	

Q8 Round off the following numbers to the nearest thousands.

- a) 45,671 _____
 b) 78,36,891 _____

Q9 Add the following.

TTH	TH	H	T	O		L	TTH	TH	H	T	O
2	3	6	9	4		7	9	6	3	9	6
5	7	8	2	8		6	8	3	5	3	4
+	7	9	5	9		+	9	7	8	8	8
_____						_____					
_____						_____					

Q10 Fill in the blanks appropriately as per statements.

- a) $1945 + 1067 + 5693 =$ _____
 b) $4092 + 1000 =$ _____

- c) 100 more than 1700 = _____
- d) 1 more than 8999 = _____
- e) $163529 - 163529 =$ _____
- f) $4999 - 0 =$ _____
- g) Greatest 3- digit number + 1 = _____
- h) Smallest 4 – digit number – 1 = _____

Q 11. What must be added to 2531 to get 62953 ?

Q 12. Raveena subtracted 3, 56,794 from a number. She had 9,402 left. What was the number she began with?

Q13. The population of a town was 97, 716. The number of old people in the town was 13, 376 . The number of young men was 30,109 and the number of young women was 23, 396. find the number of children in the town .

Q14 Find the difference if:

- (a) The minuend = 25677 and the subtrahend = 12790
- b) The subtrahend = 721561 and the minuend = 945672

Q15. Activity

- a) Make a model on Properties of Addition (Roll no. 1-16)
- b) Make a model on Properties of Subtraction (Roll no. 17-33)

SUBJECT -SCIENCE

Name _____ Worksheet

Q1. Tick the correct option:

- i) The green colour of the leaves is because of presence of a green colored pigment called:
 - a) Stomata (b) crotons (c) chlorophyll (d) all of these
- ii) Whales, Dolphins, Bats are examples of _____.
 - a) Mammals (b) reptiles (c) Marsupials (d) Birds
- iii) In this method, air is removed from food and put in airtight cans.
 - a) Dehydration (b) salting (c) canning (d) none of these
- iv) _____ makes nests for their eggs in the ground.
 - a) Vulture (b) pigeon (c) snail (d) Crocodile
- v) The process which gives us food and oxygen:
 - a) Eating (b) photosynthesis (c) breathing (d) none of these

Q2. State whether the given statement are true (T) or false (F) :

- (a) Sunlight provides energy for preparing food in the leaves.
- (b) Trees have no stomata in their leaves and breathe through their body surface.

- (c) Scales on the body of fish prevents decay from water.
(d) Kangaroos, koalas and wallabies are Marsupials. (e) Carbohydrates provide more energy than fats.

Q3. Fill up the blanks :

- (a) The useful substance present in the food are called _____.
(b) Stages that a living thing undergoes during its life is called _____.
(c) Adaptation help an animal to _____ and _____ in a habitat.
(d) The trees found in the plains are _____ trees.
(e) _____ helps in trapping sunlight for _____

Q4. Match the following :

- | | |
|----------------------|---|
| a) Fish | i) Remove carbon dioxide present in water |
| b) Ducks | ii) Photosynthesis |
| c) Underwater plants | iii) Clayey soil |
| d) leaf | iv) Gills |
| e) Marshy areas | v) Webbed feet |

Q5. Answer in one word :

- (a) The digestive liquid in our mouth _____.
(b) A digestive juice produced by liver _____.
(c) The hollow, muscular bag, which churns the food into a fine paste _____.
(d) The process of digestion ends here _____.
(e) The solid waste food is removed from the body through this _____.

Q7. Answer the following questions:

- (a) Why is food for a sick person different than that of a healthy person?
(b) What is the main difference between incubation and hatching
(c) On the basis of the food habits, animals can be broadly classified as Herbivore, carnivores, scavenger and parasites. Explain.
(d) Why do some desert plants have spines instead of leaves ?
(e) Are flowers on plants just for beauty or do they have any special functions?
(f) What is adaptation?
(g) Name the different animals classified on the basis of their habitats.

Chart Making Worksheet

Chapter: Adaptation for Survival in Animals

Topic: Animal Adaptations for Different Habitats

Instructions:

1. Make a colorful chart showing how different animals adapt to their habitats.
2. Use drawings or pictures of animals.
3. Include the animal's name, its habitat, and its special adaptation.
4. You may use a chart paper or a notebook sheet.

Chart Format (You can divide your chart into 4 sections).

SUBJECT -SST

SST Worksheet 1

A.Tick the correct answer:

1. Which part of India is called the 'Land of Mountains'?
a) Northern Plains b) Northern Mountains c) Western Desert
2. The Northern Plains are mainly formed by which rivers?
a) Ganga, Yamuna, Brahmaputra b) Nile, Amazon, Mississippi c) Thames, Seine, Danube
3. The Western Desert in India is also known as:
a) Sahara b) Thar Desert c) Kalahari
4. The Southern Plateau is mainly made up of:
a) Mountains b) Plains c) Plateaus
5. The climate of Northern Mountains is mostly:
a) Hot and humid b) Cold and snowy c) Dry and desert-like

B.Fill in the blanks:

1. The Northern Mountains are part of the _____ mountain range.
2. The _____ Desert is located in Western India.
3. The Southern Plateau is rich in _____ resources.
4. The Northern Plains are very _____ and fertile.
5. India is known as a country of _____ due to its diversity.

C.True or False:

1. The Northern Plains are formed by the rivers Ganga and Yamuna.
2. The Western Desert receives heavy rainfall every year.
3. The Southern Plateau has many minerals like iron and manganese.
4. The Northern Mountains are always hot throughout the year.
5. The Northern Plains are good for farming.

D.Match the following:

Column A

Column B

- | | |
|-----------------------|-------------------|
| 1. Northern Mountains | a) Desert |
| 2. Western Desert | b) Mountain Range |

- | | |
|---------------------|--------------------|
| 3. Southern Plateau | c) Desert in India |
| 4. Northern Plains | d) Plateau |
| 5. Thar Desert | e) Fertile Land |

E. Very Short Answer Questions:

1. Name one mountain range in Northern India.
2. What is the Thar Desert?
3. Which plateau is called the Southern Plateau?
4. Name one river that flows through the Northern Plains.
5. Why is the Northern Plains important for farmers?

F. Short Answer Questions:

1. Describe the Northern Mountains in brief.
2. Why is the Western Desert called a desert?
3. What kinds of minerals are found in the Southern Plateau?

G. Long Answer Question:

1. Explain the importance of the Northern Plains to India's agriculture and population

SST Worksheet 2

A. Tick the correct answer:

1. Which is a major coastal plain of India?
a) Konkan Coast. b) Sahara c) Thar Desert
2. Black soil is good for growing:
a) Wheat. b) Cotton c) Rice
3. Which is an important water resource in India?
a) Forests. b) Rivers c) Deserts
4. The season that brings most rainfall in India is:
a) Summer b) Monsoon c) Winter
5. Forests provide us with:
a) Timber and oxygen. b) Sand and rocks. c) Water and ice

B. Fill in the blanks:

1. The _____ Plains lie between the mountains and the sea.
2. Black soil is also called _____ soil.
3. Rivers, lakes, and ponds are examples of _____ resources.
4. The _____ season is important for farmers to grow crops.
5. Forests help in maintaining _____ in nature.

C. True or False:

1. The Coastal Plains lie between the mountains and the sea. (True/False)
2. Red soil is mostly found in the Coastal Plains. (True/False)
3. The monsoon season brings heavy rainfall to India. (True/False)

4. Forests do not help in cleaning the air. (True/False)
5. Agriculture is not important for India's economy. (True/False)

D. Match the following:

Column A

1. Black Soil
2. Water Resources
3. Monsoon Season
4. Forests
5. Agriculture

Column B

- a) Brings heavy rain
- b) Cotton farming
- c) Rivers and lakes
- d) Farming and livestock
- e) Provides timber

E. Very Short Answer Questions:

1. Name one major coastal plain of India.
2. What type of soil is black soil?
3. Name one important water resource.
4. Which season is called the rainy season in India?
5. What do forests provide us?

F. Short Answer Questions:

1. Why are water resources important for India?
2. Explain the role of forests in protecting the environment.
3. Describe the climate of India briefly.

G. Long Answer Question:

1. Explain how agriculture and livestock contribute to India's economy.

Type: Project-Based (A3 Sheet or Cardboard Presentation)

Instructions:

- Each student will complete only one activity based on their roll number group.
- Use A3 sheets or cardboard for each project.
- Add relevant pictures, maps, labels, and handwritten information.
- Use bold headings, neat handwriting, and colorful borders.
- Be creative but simple. Projects will be displayed in the classroom after holidays.

Group 1: Roll No. 1–5

Topic: The Western Desert

- Make a desert scene showing sand dunes, camels, cactus, and traditional Rajasthani huts.
- Include info like: where the desert is located, rainfall, vegetation, lifestyle, etc.
- Add a small map marking the Thar Desert.

Group 2: Roll No. 6–10

Topic: The Southern Plateau

- Draw and label the Deccan and Chhota Nagpur Plateau.
- Show natural resources (coal, iron, etc.) and crops grown there.
- Use clay or 3D items to show plateau landforms if using cardboard.

Group 3: Roll No. 11–15

Topic: The Coastal Plains and Islands

- Draw the Eastern and Western Coastal Plains and mark important ports.
- Paste/draw pictures of beaches, coconut trees, and seafood.
- Highlight the Andaman and Nicobar & Lakshadweep Islands on the map.

Group 4: Roll No. 16–20

Topic: Soils of India

- Prepare a soil chart: Black, Red, Alluvial, Laterite, and Desert soils.
- Mention where each soil type is found and what crops grow best in it.
- Paste real dry soil samples if possible (labelled & stuck neatly).

Group 5: Roll No. 21–25

Topic: Water Resources

- Make a water cycle diagram (with arrows and labels).
- Show rivers, lakes, dams, and rainwater harvesting techniques.
- Add slogans on saving water and importance of clean water.

Group 6: Roll No. 26–33

Topic: Climate & Seasons in India

- Make a 4-section chart: Summer, Winter, Monsoon, and Spring.
- Show clothing, crops, and weather features for each season.
- Add a weather map of India showing temperature zones.

A tropical beach scene with palm trees, a starfish, and sunglasses. The background is a soft-focus view of a beach with palm trees and a blue sky. In the foreground, a large, textured, orange-brown starfish is partially buried in the sand. To the right of the starfish, a pair of red-rimmed sunglasses is resting on a blue, textured, cylindrical object, possibly a rolled-up towel or a piece of fabric. The overall mood is relaxed and summery.

**Here's to a summer
vacation that's a time for
making memories, trying
new things, and embracing
new experiences that
enrich your life.**

