

SUMMER VACATION ASSIGNMENTS (2026-27)

CLASS - VII

ENGLISH

The Andaman and Nicobar Islands and Lakshadweep Islands are two island groups of India known for their natural beauty and biodiversity. The Andaman and Nicobar Islands have dense forests and rich wildlife, while Lakshadweep is famous for its coral reefs and marine life.

In contrast, Delhi, the capital city of India, is a highly urbanized city with a blend of modern development and historical heritage.

By studying these three regions, we can better understand how geography influences climate, biodiversity, culture, and ways of life.

1. Imagine you are:
 - a) A tree in Delhi
 - b) A coral in Lakshadweep
 - c) A fauna in Andaman

Write about the following in a scrapbook-

- A) Your environment
 - B) Problems you face
 - C) Message to human beings.
2. Mention in a Scrapbook different types of poems such as lyric, narrative, haiku, sonnet, ballad, and free verse. For each type, write its definition and key features in 2–3 lines. Include one example of each type of poem. Make your project creative by adding illustrations, colors, and headings.

HINDI

पर्यावरण एवं पारिस्थितिकी तंत्र का तुलनात्मक अध्ययन – दिल्ली, अंडमान-निकोबार द्वीप समूह और लक्षद्वीप द्वीप समूह।

1. विद्यार्थी A4 साइज के कागज पर दिल्ली, अंडमान और निकोबार द्वीप समूह एवं लक्षद्वीप की भौगोलिक स्थिति, जलवायु, जनसँख्या एवं विशेषताओं का सचित्र उल्लेख करें।
2. माँ कह एक कहानी (पाठ १) कविता के प्रश्न उत्तरों को याद करें।
3. व्याकरण के अनेकार्थी शब्द एक से दस तक लिख कर याद करें।

संस्कृत

1. परियोजना विषयः - दिल्लीस्थ अण्डमान-निकोबारद्वीपानां लक्षद्वीपद्वीपानां च तुलनात्मकः अध्ययनः। अन्याः परियोजनाः पर्यावरणं पारिस्थितिकीशास्त्रं च केन्द्रीकृताः आसन्। एताः परियोजनाः दृग्गतरूपेण आकर्षकाः, सूचनाप्रदाः, नक्शानां, कोलाजानां च निर्माणार्थं अनुशंसिताः च सन्ति। कार्यं A-4 आकारपत्रे कर्तव्यम्।

2. शब्द रूप राम रमा च A-4 आकारस्य पत्रे लिखन्तु।

FRENCH

1. "Make an informative poster on the ecosystem and environment of the Andaman and Nicobar Islands and Lakshadweep, and compare them with the environment and ecosystem of Delhi. Also, write a paragraph of about 200 words on this topic in French. Additionally, make a list of verbs and adjectives and write their meanings. Present your work on an A3-size sheet."
2. Create a short comic strip conversation in French on the topic « Pourquoi apprends-tu le français? » on an A3-size sheet.

*Prepare chapters 0, 1 for periodic test-I

MATHS

Q1 Mandala Art with Fractions & Percentages

Create a circular mandala divided into sections representing ecosystems:

- Delhi (urban + green): 25%
- Andaman & Nicobar (forest + marine): 50%
- Lakshadweep (marine): 25%

Tasks:

1. Divide the circle into correct fractional parts ($\frac{1}{4}$, $\frac{1}{2}$, $\frac{1}{4}$).
2. Design each section using patterns:
 - Delhi: buildings + trees
 - Andaman: forests + animals

- o Lakshadweep: waves + fish
3. Label each part with fractions and percentages.

Q 2 Do activity multiplication of integers in your prescribed maths lab manual book.

SCIENCE

1. India has different types of environment, from the busy city of Delhi to the beautiful island ecosystems of Andaman and Nicobar Islands and Lakshadweep Islands.

Prepare a project to compare these three regions based on their environment and ecosystems. Study the urban environment of Delhi and the marine ecosystems of the islands, including coral reefs.

Explain how plants, animals, and people live in these places, how they are different from each other, and why it is important to protect these environments.

Present your work neatly using pictures, diagrams, and a comparison table. Use A4 size sheets to compile your project.

2. On an A 4 sized sheet, design a neat and creative activity to explore materials that conduct electricity and those that do not by pasting or drawing pictures of five everyday objects (such as rubber, safety pin, coin, plastic, wood, etc.)

For each object:

- Write its name clearly
- Classify it as a Conductor or an Insulator

Arrange your work in a clear and organized manner. Use colors, headings, and proper labeling to make your presentation attractive

- Revise chapter 2 and 9 thoroughly for P T 1

SOCIAL SCIENCE

1. Compare the ecosystem of Delhi with any one island ecosystem (Andaman & Nicobar or Lakshadweep). Create a colourful poster or model showing differences in climate, plants, animals, and human life. How does nature influence the lifestyle of people in both places?"

2. “Design an art-based project (collage/painting/3D model) to show the unique features of ecosystems of Delhi, Andaman & Nicobar Islands, and Lakshadweep. Highlight at least two environmental problems and suggest creative ways to protect these ecosystems.”

COMPUTERS (AI)

Q. Make a Digital Presentation like Poster, PPT etc. by using Canva on the research work done for comparative study of Delhi, Andaman Nicobar and Lakshadweep Islands in the English assignment.

Instructions:

1. Do proper formatting of the Poster or PPT.
2. Main Headings Font Size-16, color-Dark Blue, Style—Times New Roman.
3. Sub-Headings-Font Size-14, Color-Green, Style-Calibri
4. Any content/paragraph is in -Font Size- 12, Color-Dark Brown, Style- Algerian

ART

Draw and colour a landscape on full ivory sheet given on Page No.35 of your Art book.