

SONA MODERN PUBLIC SCHOOL
HOLIDAYS HOME-WORK (2026-2027)
CLASS VII

ENGLISH

1. Write a short story with relevant pictures on the following.
 - ‘Honesty is the first chapter in the book of wisdom’.
(Roll no.1 to 15)
 - Tools and techniques are important in any craft .(Roll no 16 to 30)
 - A friend in need is a friend indeed. (Roll no.31 & above)
 2. Design a ‘Memory Medal’. Inside the circle, draw or write something from your own life that you would like to remember forever – a friendship, a moment or a lesson learnt.
 3. Write and learn 50 Verb with their forms and make a poster on Tense and its parts with an example.
 4. Write an informal letter to your best friend telling him/her about a recent fun experience or trip you had.
 5. **Art Integrated Learning (AIL)-Make it Creative & Presentable in a separate folder:**
 - Write the names of 5 famous tourist places of Andaman & Nicobar Islands with picture and a short description in it. (Roll no.1 to 15)
 - Write 20 fun facts with attractive pictures. (10 from Andaman & Nicobar and 10 from Lakshadweep Islands) (Roll no 16 to 30)
 - Write the names of 5 famous tourist places of Lakshadweep Islands with pictures and a short description on it. (Roll no. 31 &above).
- (PROJECT SHOULD BE OF 5 TO 6 SHEETS)**

हिंदी

प्रश्न 1. ‘मेरी छुट्टियों का पहला दिन’ विषय पर डायरी लेखन करें ।

प्रश्न 2. ‘जल-चक्र’ विषय पर चित्र बनाए

प्रश्न 3. बारिश के चलते स्कूल आने-जाने के समय अपना अनुभव बताइए। किसी रोचक घटना को भी साझा कीजिए।

प्रश्न 4. ‘जल संरक्षण’ विषय पर एक छोटी कविता लिखें

प्रश्न 5. 10 पर्यायवाची शब्द लिखें और याद करें

प्रश्न 6 कला समेकित क्रियाकलाप-

(1) अंडमान निकोबार और लक्षद्वीप में प्रसिद्ध पर्यटन स्थल कौन-कौन से हैं, उनमें से किन्हीं दो के बारे में लिखें। (रोल नम्बर 1 से 20)

(2) अंडमान निकोबार की कला एवं हस्तशिल्प का वर्णन करें। (रोल नम्बर 21 से अंत तक)

Mathematics

Q1) Make a doodle art on A4 size sheet describing the various angle formed by the transversal. Mark the pairs of angles. Also write the important point about the pairs of angles. Use colour coding and pattern to represent each angle pair on the art. (For reference see pg. no.134 in Goyal prakash book)

Q2) Do activity No. 2 and 3 in Maths lab manual (including these points – objective, pre-requisite knowledge, material required, procedure, observation, conclusion)

Q3) Do the following worksheet in Illustrative mathematics with manipulative (GOYAL PRAKASH) notebook.

i) Akash bought vegetables weighing 10 kg. Out of this 3 kg 500 g is onion, 2 kg 75 g is tomatoes and the rest is potatoes. What is the weight of the potatoes?

ii) Aryan scored 452.65 marks out of 600 in the final examination. How many marks did he lose?

iii) Fill in the blanks

a) When two angles are complementary, each angle is said to be the _____ of the other.

b) Two acute angles can never form a _____ pair.

c) Two obtuse angles can never form a _____

d) Sum of the angles of a linear pair is always _____

e) An angle has _____ arms and _____ vertices.

iv) Draw and define different type of angles like Right angle, Acute angle, Obtuse angle, Straight angle, Reflex angle, Zero angle and complete angle.

Q4) Revise all classwork done in separate notebook

Q5. AIL Activity

A) Make a project on Lakshadweep Island.

B) Material required, A-4 size coloured sheet, colours, etc.

C) Make handmade file.

D) Make a beautiful cover page and write your name roll no. class and section

E) Choose any 5 famous islands from the Lakshadweep islands .write their population, temperature and area in both Indian numeration system and America numeration system with pictures.

SCIENCE

Q1. Electric Circuit (Activity-Based)

Make a simple electric circuit using a battery, bulb, and wire.

Identify all the components.

Explain how electricity flows in the circuit. (Roll no 1 to 21)

Q2. Habitat Garden

Design a small habitat garden (drawing or real).

Name the plants you will include.

Explain why you selected these plants. (For all)

Q3. Metals and Non-metals

Collect different objects from your home.

Classify them as metals or non-metals.

Write one property of each. (Roll no 22 onwards)

AIL Based on Andaman & Nicobar Islands and Lakshadweep

Q1.Drawing and label the tropical rainforest ecosystem found in Andaman and Nicobar Islands.

Show at least 5 organisms

(ROLL NO 1 TO 10)

Q2.Draw a diagram showing how mangroves protect coastal areas from storms and erosion.

(ROLL NO 11 TO 20)

NOTE: Above two questions are based on Andaman and Nicobar Islands

Q3.Create a chart showing effects of climate change on coral reefs in Lakshadweep.

(ROLL NO 21 TO 31)

Show use of wind and solar energy in island regions through a neat and labelled diagram. **(ROLL NO 32 ONWARDS)** based on Lakshadweep. Add this and above in one single file

SST

1. Visit the monuments built by rulers of medieval period for e.g. **QUTUB MINAR, HUMAYUN TOMB ETC.** And make a collage of those pictures. Write some information about it.
2. Make a poster on Plastic Mukht Bharat
3. On political map of India mark the states and their capital.
4. Paste pictures of archaeological sources of history and write few lines about each.

AIL Activity

5. Prepare Project on culture of Andaman and Nicobar Islands and also paste pictures.

(ROLL NO 1 to10) Describe about vegetation of Andaman and Nicobar Islands.

(ROLL NO 11 to 20) Detailed description of festivals of Andaman and Nicobar Islands

(ROLL NO 21 to 30) Life of the people of Andaman and Nicobar Islands

(ROLL NO 31 to 41) Life of the people of Lakshadweep

(Project should be of 3 TO 4 sheets) Make it neat and colourful.

Computer

Theory (Write in computer notebook)

1. Convert the following:
 1. $(25)^{10}$ into binary number
 2. $(1110)^2$ into decimal number
 3. $(77)^8$ into decimal number
 4. $(45)^{10}$ into octal number
2. What is MS Excel? Also write any 5 uses of MS Excel.

Practical

1. Prepare an A4 size sheet showing all number system with examples. (Paste it in computer notebook)
2. Create a monthly expense sheet in MS Excel for your family and Insert a bar chart or pie chart.
(Paste printout in notebook)

3. Prepare a colourful and attractive A3 size sheet showing all types of charts (use diagrams, pictures).

AIL (ART INTEGRATED LEARNING)

4. Make a collage of Marine Animals found in Andaman and Nicobar and Lakshadweep Island.

संस्कृत

- (1) “मम परिवार वृक्षः” विषय को परिवार के सदस्यों के चित्र द्वारा स्पष्ट कीजिए।
- (2) “स्व परिचय” पर संस्कृत में 10 पंक्तियां लिखिए।
- (3) चार नीति श्लोक संस्कृत में अर्थ सहित लिखने व याद करने हैं।
- (4) 1 से 50 तक संस्कृत में संख्यावाची शब्द लिखने व याद करने हैं।

AIL

- (5) अंडमान निकोबार और लक्षद्वीप के प्रसिद्ध पांच खाद्य पदार्थों के संस्कृत में नाम लिखिए।

DRAWING

1. You can draw any one of the landscape with posters colour from chapter 5 of your drawing book. (Do in drawing file)
2. Design a poster making on any one current affairs topic (do in drawing file with poster colour)
3. Book work: - I am an Artist chapter no. 4 from page no. 22 to 25.(use shading pencil and colour pencil)

CRAFT

1. AFRICAN DOLL—with the help of newspaper you have to make beautiful African dolls.
(Roll no.01 to 15)
2. FOLDER MAKING -- Use eco-friendly paper to make your folder, make sure you can put your things inside.
(Roll no.16 to 30)
3. TABLE LAMP—by using waste materials and put a light bulb inside.
(Roll no 31 onwards)