SUMMER VACATION ASSIGNMENT Class- IV

General Instructions:

- The theme for Art Integrated Activity is Flora and Fauna of Andaman & Nicobar Islands.
- Creativity and originality in the work will be appreciated.
- All the work should be hand written.
- Make an attractive folder to keep your HHW and write your name, roll no. and class/section at the top of the folder.

ENGLISH

Part A

The Andaman & Nicobar Islands are home to some of the richest varieties of flora and fauna; any mention of the Andaman & Nicobar Islands would not be complete without a nod to the crown jewel — its marine life. Crystal clear waters and exotic corals are the biggest crowd-pullers. The Mahatma Gandhi Marine National Park near Wandoor on the Andaman Islands offers a view of mysterious flowers, corals, shells, aquatic life and much more.

During your holidays, you have visited the Mahatma Gandhi Marine National Park in the Andaman Islands. You were enchanted by its beauty. This national park is unique and is famous for its marine life.

Write a letter to your friend describing your visit to this national park. Also, make your letter interesting by adding pictures of animals/plants you have seen there. (Use a ruled A4 size sheet for writing your letter.)

Part B

Roll No1 to 6: Read any one humorous story. Make one hand puppet of your favourite characters.

Roll No7 to 12: Make flashcards to show the different kinds of sentences you have learnt. You can also draw pictures to express your sentences. Prepare two flashcards each for Declarative, Interrogative, Imperative& Exclamatory Sentences.

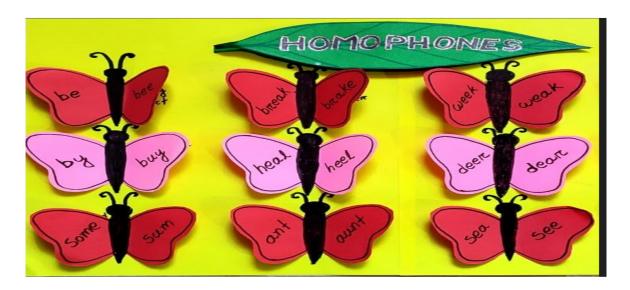
Roll No13 to18: Make a layout of your living room on a half chart paper or cardboard piece and show tdifferent kinds of nouns present in it. For example: Common Noun- Sofa, chair, Proper Noun- Mr. Sharma, Collective Noun- a bunch of keys.

Roll No 19 to 24: Make a book cover on the stories "Pumpkin in a Jar" or "How I taught my Grandmother to Read". Also, write ten new words that you learnt from these stories and frame sentences with them on an A4 size sheet. (Refer your Literature Reader book, Chapters 1 & 3)

Roll No25 to 30: Read any fable/Panchatantra story. Make hand puppets of the important characters to narrate the story in the class.

Roll 31to 39: Make flowers/butterflies representing Homophones. (A homophone is a word that is pronounced the same as another word but differs in meaning. For example: week/ weak, hole/whole)

One example is given below for your reference.



MATHEMATICS

(Do your work on A3 size sheets)

PROJECT-1

Theme: Flora & fauna of Andaman & Nicobar Islands

The Andaman & Nicobar Islands are home to some of the richest varieties of flora fauna, with 86% of the Andaman Nicobar islands covered in primary tropical rain forests.

- 1. What area of Andaman & Nicobar is protected & managed for reserve parks?
- 2. What percent of Andaman Nicobar Island is covered with tropical Rain forest?
- 3. How many national parks are there?
- 4. Name some of the national parks of Andaman & Nicobar.
- 5. How much area of the Andaman Nicobar Island is covered with forest?
- 6. How many kinds of forest are found there?
- 7. The Andamans are a hot spot for wild life also. Find how many kinds of birds & animals are foundthere. Name some of them.

PROJECT-2

Do as directed:

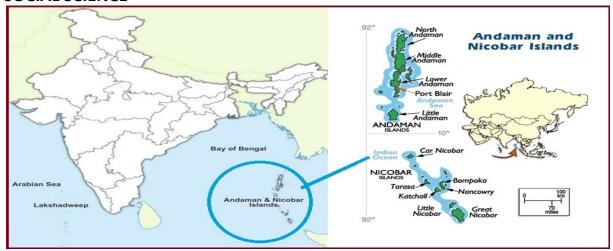
Roll No. 1-10. Make a chart on Indian place value system (6-digit number)

Roll No. 11-20 Make a chart on properties of addition and subtraction

Roll No. 21-30 Make a chart on properties of multiplication and division

Roll No. 31-40 Make any kind of figure using different types of geometrical shapes. Paste it on an A4size sheet.

SOCIAL SCIENCE



Part A

Collect information about any four famous National Parks of Andaman and Nicobar islands. Include these points in your information:

- a) Its location
- b) What is it famous for?
- c) Other important features

Also paste pictures of flora and fauna found in these National Parks. (Do this work on an A-4 size sheets and put it in an attractive folder) OR

Make flash cards of any four famous National Parks of Andaman and Nicobar islands.

Write information on one side and paste pictures of flora and fauna found on the other side of it.

Part B

Rollno.1-12: Draw and colour a picture of an Oasis on an A4 size sheet Roll no 13-24: Make a poster on Save Water and write slogans related to it on A-3 size sheet.

Roll no 24 onwards: Paste or draw pictures of five Small Scale Industries and five Large Scale Industries on an A-3 size sheet.

SCIENCE

Part A

Andaman & Nicobar Islands are blessed with natural beauty. Beaches with shimmering turquoise water, richest variety of flora and fauna (plants and animals), mountains, unpolluted corals, marine national parks have all contributed to make these islands one of the most beautiful places worldwide. Activity:

Find information about the flora and fauna of Andaman and Nicobar Islands. Collect their pictures and make a collage of them separately on A4 size sheets.

Or

Make a small booklet of 10-12 pages describing flora and fauna (five each) of Andaman and Nicobar Islands. Draw or paste their pictures also.

Part B

Make a chart on the topics given below according to your roll no. on an A3 size sheet/Ivory sheet.

Roll no 1-8: Structure of a Leaf

Roll no 9-16: Process of Photosynthesis

Roll no 17-24: Balanced Diet

Roll no 25-32: Types of Nutrients

Roll no 33-39: Structure of a Tooth (R.No. 33 to 39)

COMPUTER

Type 5 lines about any one flora/fauna of Andaman and Nicobar Island, take its coloured printout and paste picture of it on an A4 size sheet.

Use MS Word Program
Font Colour- Red (Heading), Font size- 20 (Heading)
Font Colour- Green (5Lines), Font size- 16 (5Lines)

ART AND CRAFT

Bird Feeder

Make a birdfeeder for your balcony using waste material.



ग्रीष्मावकाश गृहकार्य कक्षा -4 विषय - हिंदी

अंडमान-निकोबार में पाए जाने वाले किसी एक पशु (जंगली या पालतू) का सचित्र, संक्षिप्त वर्णन (केवल 5 पंक्तियों में) कीजिए।

(दिए गए कार्य के लिए A4 शीट का प्रयोग करें I)

परियोजना कार्य

निम्नलिखित परियोजना कार्य कोष्ठक में दिए गए अन्क्रमांक (रोल नंबर) के अन्सार कीजिए I

- 1. एक रंगीन पतला कागज व झाडू की कुछ तीलियों की सहायता से एक पतंग बनाइए। (रोल न. 1 से 6)
- 2. खाने की कुछ ऐसी वस्तुओं का चित्र सहित चार्ट बनाइए, जिनका स्थान अब फास्टफूड ने ले लिया है। (रोल न. 7 से 12)
- 3. पेड़ों की उपयोगिता पर पोस्टर बनाइए। (रोल न. 13 से 18)
- 4. पेड़ की पतली और सूखी लकड़ियाँ पुरानी ऊन या कपड़े के टुकड़े आदि से चिड़िया के लिए घोंसला बनाइए । (रोल न. 19 से 25)
- 5. अपनी पसंद की किसी एक हास्य कविता का सचित्र चार्ट बनाइए। (रोल न. 26 से 32)
- 6. किन्हीं पाँच योग मुद्राओं का सचित्र चार्ट बनाएँ व योग के महत्व भी लिखें। (रोल न. 33 से 39)