DELHI POLICE PUBLIC SCHOOL HOLIDAY HOMEWORK CLASS VII

Dear learners,

While we keep pace with the world outside, let us not forget to prioritize our family relationships and optimise time to protect our mental health. A few helpful tips one should follow are:

- a. Interact often with your parents and grandparents. Meet your cousins & siblings.
- b. Involve yourself in a hobby you love the most.
- c. Learning doesn't happen only indoors. Spend time outdoors. Nature's mysteries and miracles too

impart noteworthy lessons.

- d. Play board games, solve a Rubik's cube or puzzles in a newspaper.
- e. Read a new book and journal your emotions, feelings, ideas and decisions.
- f. Engage in art, music, drama & writing to boost your creativity.
- g. Spend half an hour daily in meditation.

And there is no best time than the holidays to begin it. **HAPPY VACATIONS!**

ENGLISH

I. Embraced with vast lagoons from all sides, Lakshadweep thrives as one of the most soughtafter destinations for exhilarating water sports in the country. This island also presents a mesmerizing and rich marine diversity. Marine life refers to a diverse range of living creatures including plants, animals, fishes and microbes.

Explore these areas and present a **project on Adventure Sports** and **Marine Diversity in Lakshadweep**. You may include a **short note** on select 6 water sports along with the **pointers on 'Things to carry'** and the **'Best islands for the Activity'**. Likewise, for Marine diversity, a short note on a few living creatures can be written. Support your work with colourful pics and collages.

- **II. Creative writing** is indeed fun! It is a fantastic way to explore our imagination and process our feelings. Pen down your original ideas on any below given topic of your interest and express it by way of a poem / article / short story / painting / caricature / comic strip / etc.
 - 1. Enjoy the Little Things
 - 2. Memorable School Experience
 - 3. What Life would be Without Machines (or The Slow Life)
- 4. Friendship / My Mother / Homework / Little Fish / Table Manners / Our Mother Nature /

Skies

- 5. Self-driving Cars or the Flying Cars?
- 6. I Wish upon a Shooting Star
- 7. The Wonders of Science
- 8. The Joys of Living

- **III.** In a world that is brimming with technological gadgets, gifting and reading a book is a timeless & invaluable treasure. Books fuel our curiosity to learn and contribute to language development. Below given list of books is a must read by all. Nevertheless, you are free to explore other fictional and non-fictional titles as well. **HAPPY READING!**
 - 1. 'When Elephant had wings & Other Funny Stories' by Janhavi Samant
 - 2. 'The Wizard of Oz' by L. Frank Baum
- **IV.** A great writer once said, "My pencil outlasts their erasers". When we work on the Art of **Revision,** we always get the better version of ourselves. These vacations, make sure that you revise (both, oral and written) all the topics done in English subject. It will help build your confidence and score better in the upcoming UT exam in July 24.

हिन्दी

- 1-अंडमान -निकोबार द्वीपसमूह में मनाए जाने वाले त्योहारों में से किन्ही पाँच पर चित्र सहित एक परियोजना बनाइए ।
- 2-लक्षद्वीप के किसी एक पर्यटन स्थल के विषय में जानकारी प्राप्त कीजिए और ग्रीष्मावकाश के बाद कक्षा में सुनाइए
- 3-ग्रीष्मावकाश में बाल महाभारत पढ़िए और दिए गए कार्यपत्रक के उत्तर लिखिए ।(उत्तर पुस्तिका में)
- 4-ग्रीष्मावकाश में प्रतिदिन हिन्दी समाचार -पत्र और पत्रिकाएँ पढ़िए।
- 5-प्रतिदिन एक पृष्ठ सुलेख कीजिए ।(अभ्यास उत्तर पुस्तिका में)
- नोट -उपर्युक्त समस्त कार्य का मूल्यांकन किया जाएगा ।

संस्कृत

- 1.निम्नलिखित शब्दरुपों का कण्ठस्थीकरण कर लिखित अभ्यास करें। देव,लता,मुनि,साधु
- 2. लट् लकार में धातुरूप याद कर लिखित अभ्यास करें।
- 3. सुभाषितानि पाठ के कोई दो श्लोक याद करें।
- 4. मम प्रिय मित्रम् / मम प्रिय क्रीडा / मम आदर्शः/ मम विद्यालयम् इनमें से किसी एक विषय पर A4 पेपर पर संस्कृत में पाँच सरल वाक्य विद्यालय पत्रिका के लिए लिखें।
- 5. अंडमान निकोबार द्वीप के प्रसिद्ध टापूओं के नाम सचित्र लिखें।

MATHEMATICS PROJECT

- (1) Prepare a bar graph showing the different religions of Lakshadweep and Andaman & Nicobar Islands and then compare these data between the two union territories. (use colored A4 size sheet to paste the graph).
- (2) Design a rangoli-create a rangoli design of your choice based on the concept of symmetry and find the number of lines of symmetry.

SCIENCE HOLIDAY HOMEWORK(2024-25)

- 1. Make a project on any <u>Two popular Wildlife Sanctuaries in Andaman and Nicobar islands</u>. Mention the following details:
- > Name and location
- > Area covered
- ➤ Animals found(fauna)
- > Special features of these animals
- ➤ Compare these animals with the native animals of Delhi with pictures etc of both natural flora and fauna
- 2. Prepare PPT/ brochure on few parasitic plants, insectivorous plants, saprotrophs, symbiotic plants found in Andaman and Nicobar island(2 for each with colourful pictures)
 - > Mention their scientific names
 - ➤ Write special features
 - Compare them with those found in Delhi
- 3. Complete the "miscellaneous worksheet" provided to you.

SOCIAL SCIENCE

- A. Prepare a Travelogue or travel Brochure on the topic "THE ISLANDS OF INDIA" i.e. (Lakshadweep & Andaman and Nicobar island or Lakshadweep) depicting the various aspects of any of these two island groups. The Travelogue or Brochure should include the following headings: -
- Map of the island
- Lives of the people living on these islands (culture and food)
- Important tourist spots
- Historical backgrounds
- Language spoken
- Tribal History
- Best time to visit
- How to reach and cost of traveling per person etc
- Unique facts (like as coral islands, Barren island with active volcano of India)
- . Feel free to include many pictures/ images/ maps to make it interesting.

Guideline to make the project.

- The project should be handwritten on the light colour size sheets only.
- Add pictures and newspaper cuttings to support your holiday homework.
- The Home work must have the following details (Name, Class & Section of the student & Index.
- Do not use glitter pens & Red & Green colour pens.

COMPUTER SCIENCE

Make a two-minute movie on BUILT HERITAGE -

Suggestions:

Monument visit and heritage walks

You can choose one lesser-known monument to bring out the unique feature.

Unique stories or traditions in its construction

Before and after restoration/conservation

Heritage villages, old market places and how they have adapted to the times

Interview people living in and around the monument

A monument turned into a hotel, a museum, a library or an exhibition centre

OR

Vernacular Homes/Heritage Homes

- · Focus on houses built using locally available materials. e.g. bamboo is used for making houses in north east part of India
- · Interview the people who live in vernacular homes. reasons for choosing this style, benefits, etc.
- · You can also interview the people who are involved in the construction of these houses.
- · Importance of using locally available materials and design styles
- · Highlight the sustainability factor. e.g. resources, longevity, costs, etc.

OR

Make a poster on cybercrime on any word processor/A4 size sheet (using paper and different colours)

Note:

Movies making and word processor file need to brought in a pen drive/CD Movie making activity can be done as an individual or in group of 2-4 students