

# DELHI POLICE PUBLIC SCHOOL

## HOLIDAY HOMEWORK

### CLASS – M3

The much-awaited summer vacation is here. It's time to relax and rejuvenate; to indulge in reading beyond the text book and to explore one's myriad interests. Holiday homework is an attempt to channelize the creative energy of the child and if it's done in the right spirit, it has the potential to turn into a great learning experience. So, unleash your creativity, imagination and artistic abilities, and get ready to do some fun tasks. Happy holidays!

#### English

##### 1. TRAVEL BROCHURE [Art Integrated Project]

NOTE: Same Brochure will be assessed for both ENGLISH and SOCIAL SCIENCE

Prepare a **travel brochure** on, 'Lakshadweep or Andaman and Nicobar Islands'. The brochure should have a colourful cover page. It should be hand written. There should be minimum of 4 pages. Each picture in the brochure should have a CAPTION, also called 'cutline', a line of text used to explain or elaborate a picture. [You can include these details-location, mode of transport (by bus, train or plane), best time to visit, local activities and festivals, cuisine, two places of historical importance(must) etc.]

##### 2. NOVELLA

- a. Read the novel. 'A Treasure Island' Make a scrap file for your Novel, 'A treasure Island' with a creative cover page.
- b. Search 20 new words from the novel and write their meaning.
- c. Name all the characters and describe any one character of your choice.
- d. Write the summary of the novel in your own words (150-200) with a lot of illustrations/pictures.

##### 3. RECAPITULATION

Write all the rules of tenses on an A3 size sheet in a tabular form.

4. Revise the syllabus for PA-1 and then attempt the revision worksheet with pencil. Paste the same in Language notebooks for future reference.

RECOMMENDED READING- This summer let's get inspired by reading any of the autobiographies mentioned below:

- a. Captain cool: M S Dhoni
- b. Open-Andrew Agassi
- c. The test of my Life- Yuvraj Singh
- d. The Diary of a young Girl- Anne frank
- e. Wings of Fire- A.P.J. Abdul kalam and Arun Tiwari

## Maths

### 1. ART INTEGRATED PROJECT

Collect the information about the literacy rate of females in Lakshadweep, Andaman & Nicobar Islands and Delhi over the past few decades. Depict the information gathered using a bar graph.

Interpret the information gathered and give conclusion in context with the best literacy rate.

2. Revise the syllabus for PA-1 and solve the worksheet.

## Science

### Art Integrated Project

The Andaman Islands are an Indian archipelago in the Bay of Bengal. These islands are known for their palm-lined, white-sand beaches, mangroves and tropical rainforests.

Coral reefs: True treasures of the Andaman Island.

This emerald archipelago is an underwater paradise teeming with marine life, from schools of fish to magnificent coralline formation.

Present a **Project Report on corals** and highlight the following components. Also compare it with the growth of algae found in Yamuna River of Delhi.

(Present report which comprises 3-4 pages, with few colourful pictures of corals and alga growth in yamuna river.)

i) What are corals?

ii) What are important features and characteristics of corals?

iii) How are corals so colourful?

iv) Name and explain the symbiotic relationship of corals with the algae microorganism.

v) Compare the characteristics of symbiotic algae in corals with that of algae grown in Yamuna River.

## Social Science

Art Integrated Project- The travel brochure prepared for English shall be assessed in Social Science as well.

## Hindi

1. लक्षद्वीप एवं अंडमान निकोबार द्वीपसमूह की जनजातियों, उनकी वेशभूषा तथा खान-पान की सचित्र जानकारी (A-4 आकार के पृष्ठों पर करें)

2. कवि रामधारी सिंह दिनकर की कोई एक कविता कंठस्थ कीजिए।

3. दिए गए कार्यपत्रक पूर्ण कीजिए

**नोट:- उपर्युक्त कार्य आंतरिक मूल्यांकन के अंतर्गत जाँचा जाएगा।**

## Sanskrit

### ✿ लिखित-कार्यम् :

#### 1. सर्वनामशब्दरूपाणि -

तत्, किम् ( त्रिषु लिंगेषु ), अस्मद्, युष्मद्

2. **संगणक-शब्दावली संस्कृत-भाषायां सचित्रं लिखत-** ( कम्प्यूटर के प्रचलित शब्दों को संस्कृत भाषा में चित्र सहित लिखें । यथा - Login - प्रवेशः, Pen Drive - स्मृतिशलाका इत्यादि । )
3. **मम प्रियं मित्रम्, मम प्रिय क्रीडा, मम आदर्शः, मम अभिलाषा** - इत्येषु विषयेषु विद्यालय-संस्कृत-पत्रिकायै संस्कृतभाषायां पंचसंस्कृतवाक्यानि लिखत । ( मम प्रियं मित्रम्, मम प्रिय क्रीडा, मम आदर्शः, मम अभिलाषा इन विषयों पर विद्यालय पत्रिका के लिये सरल संस्कृत भाषा में पाँच वाक्य लिखें । )
4. **लक्षद्वीपस्य केचन पंचपर्यटनस्थलानां विषये सरल-संस्कृत-भाषायां पंच पंच वाक्यानि चित्र सहितं लिखत ।** ( लक्षद्वीप के किन्हीं पाँच पर्यटन स्थलों के चित्र लगायें और उनके विषय में सरल संस्कृत भाषा में पाँच पाँच वाक्य लिखें । )

### ✿ मौखिक-कार्यम् :

1. **सुभाषितानि - इत्यस्य पाठस्य श्लोकत्रयं स्मरणं कुरुत ।** ( रुचिरा पाठ्यपुस्तक में सुभाषितानि पाठ में दिये गये श्लोकों में से कोई दो श्लोक स्मरण कीजिये । )
2. **शब्दरूपाणि स्मरणं कुरुत - देव, लता, फलम्, मुनि, नदी, साधु** ( देव, लता, फलम्, मुनि, नदी, साधु के शब्दरूप स्मरण कीजिये । )
3. **लटलकारे धातुरूपाणि स्मरत ।**