

**MY SUMMER TIME**  
**CLASS VIII**  
**SESSION 2024-25**

Earth is our beautiful and precious home. The overwhelming majority of the Environmentalists are of the opinion that man-made climate change is a reality. It's a fact that seas climbing our shores, devastating floods, droughts etc., have become more frequent facts of life. We are beginning to understand that seasons are changing beyond recognition and its dangerous consequences are affecting our health. It is our moral responsibility to address this crisis at the earliest.

As a part of experiential learning, art-integrated education creates joyful learning and imbibing the Indian ethos. We have drawn attention on the **flora and fauna** of Andaman & Nicobar and Lakshadweep Islands

The Andaman and Nicobar Islands are often pictured as a lush, tropical tourist paradise. The Andaman and Nicobar Islands are at extreme risk of becoming uninhabitable because of rising sea levels. The effects of climate change on the Lakshadweep and Andaman and Nicobar Islands are diverse and impactful.

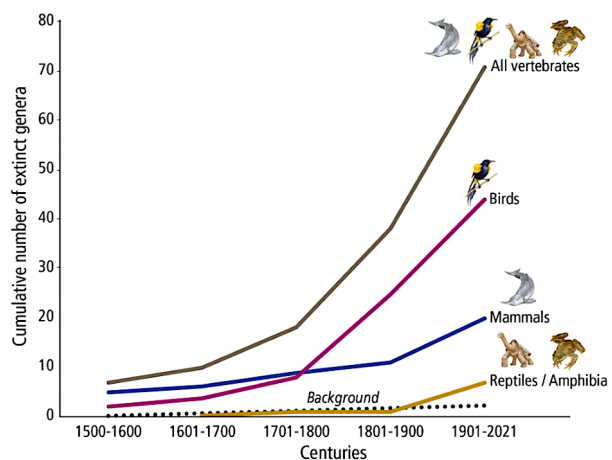
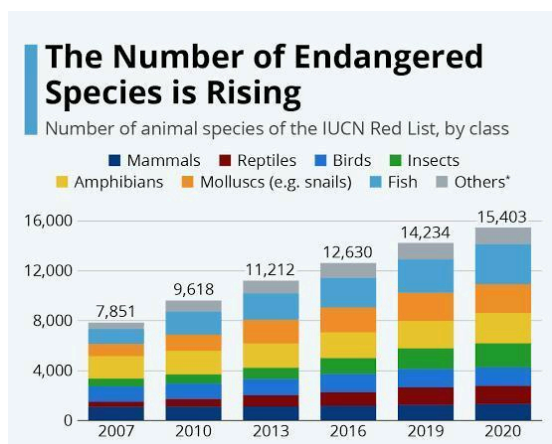
Investigate the evolving climate condition of the Lakshadweep Islands and Andaman and Nicobar Islands depicting the effect of climate change on its flora and fauna through various summer time activities integrated with art forms.

**Let us research, analyse and comprehend the reason for the following and suggest eco friendly solutions for the given concerns. Compile your findings in the form of a portfolio.**

1. Extinction of species of flora and fauna
2. जलवायु परिवर्तन के कारण अंडमान निकोबार और लक्षद्वीप समूह में नयी वनस्पतियों एवं जीव-जंतुओं की प्रजातियों का उत्पन्न होना ।
3. Change in soil profile of Lakshadweep and Andaman & Nicobar Islands.
4. Causes and consequences of climatic change on soil profile.
5. Medicinal plants found in this region.
6. Environmental concern like - Acid rains and factors responsible for acid rain on these islands.
7. Collect the data of the species of animals and birds which are getting extinct from these Islands due to climate change. Compare the data of these species in the following years.

YEARS	SPECIES 1	SPECIES 2	SPECIES 3	SPECIES 4	SPECIES 5
2000					
2005					
2010					
2015					
2020					

Represent the above data in the form of graphs using bar graph/ pie chart/ line graph. Few examples are given below for your reference.



### Format of the Portfolio

1. Title page
2. Table of Contents
3. Introduction
4. Content
5. Conclusion
6. References

### Instructions to prepare the portfolio:

- Project should be prepared on coloured A4 size sheets.
- It should have an Innovative cover page according to the given topic.
- Minimum 8-10 pages to be made for the content.
- Paste or draw relevant pictures with headings to make your project more informative and attractive.

## **French**

Prepare an attractive E-travel brochure on Andaman & Nicobar Islands highlighting relevant features of these islands.

## **Sanskrit**

भारतं स्वाभाविकतया सुन्दरः देशः अस्ति यत् भारतस्य एकः सुन्दरः संघराज्यः अस्ति यस्य नाम लक्षद्वीपः। आवाम् अस्य स्थानस्य भ्रमणं कुर्मः।

आगच्छ यात्राविवरणिका (ब्रोशर)निर्माणः।

अतिथि देवो भव।

विषय - लक्षद्वीप

मुख्य बिंदु - आकर्षक शीर्षकः , प्रकृति , पर्यटन स्थल , खाद्य सामग्री , वेषभूषा , उत्सवाः च।

विशेष - ए-4 नाप के रंगीन पेपर का प्रयोग करते हुए चित्र सहित आकर्षक विवरणिका बनाएँ।