

**PIET SANSKRITI SENIOR SECONDARY SCHOOL
NFL TOWNSHIP, PANIPAT**



Summer Vacation Homework

FOR GRADE-8





Dear Children

With the summer temperature soaring high, we eagerly look forward to the exciting vacation time when we can relax and spend quality time with our family, and friends and on excursions.

Try to develop new skills that will enhance your knowledge and will be lessons for a lifetime. It will be great if you keep some semblance of academics alive in the fun.

Guidelines for students:

1. Ensure timely submission of the given assignment after the school reopens. Remember, a well-presented holiday homework fetches your accolades.
2. Revise all the topics which have been taught by your subject teachers in the new session.
3. Books are companions of a lifetime. Read good books, novels, short stories, travelogues, etc. During your summer holidays.
4. Take up an activity at home that is joyful and excites you like sketching, painting, learning any musical instrument, gardening, etc.

Guidelines for the parents:

1. Communication skills play a pivotal role in grooming the holistic personality of the children. Please converse with your children preferably in English to acquaint them with the language skills.
2. Please spend quality time with your children engaging them in activities based on enhancing their powers of observation, imagination, and creativity.
3. Please sensitize your child about the rich culture and heritage by watching different informative channels, videos, or reading books.

Stay Safe Wishing you all a very enjoyable and fun-packed Summer Holidays



Literature: Revise all lessons and poems done till now.

Writing: Write a poem on any one of the following topics:

Write a poem about what it's like to be _____ years old.

Write a poem about an issue that you and your friends struggle with.

Write a poem about a global issue that matters to you.

Write a poem about a quality that defines your family.

Write a poem that defines the concept of "identity."

BBC: Module 5(Grammar-I)

Classroom Assignment- 4, 5, 6, 7, 8, 42, 43, 51, 52, 53, 54,

Practice Assignment- 23, 24, 26

✚ Fable- A short story that teaches a lesson (a moral) and that often has animals as the main characters.

Write such a story using the following ICT Tool:

<https://www.inklewriter.com/>



❖ परियोजना कार्य - पानीपत (महत्वपूर्ण स्थान व उससे सम्बंधित विस्तृत जानकारी , चित्र)।

✚ **Tool Used: Google Earth**

Google Earth is a computer program that renders a 3D representation of Earth based primarily on satellite imagery. The program maps the Earth by superimposing satellite images, aerial photography, and GIS data onto a 3D globe, allowing users to see cities and landscapes from various angles.

Install the following app and come up with different new facts you discover, using the same:

<https://play.google.com/store/apps/details?i+d=com.google.earth>



1. Prepare chapter 1,6,7 and 12 (NCERT questions, try these and examples)
- 2.Solve Assignment I,II,III in Note book (Hard copies of assignments will be provided)
- 3.Project

(i) Squares and Square Roots

(ii) Quadrilaterals and their properties

Project must contain information of the topic with its real life applications.

- ✚ Sage Math, Euler's Math tool book.

<https://www.euler'smath.com>



- ✚ Use the below mentioned tool to explore Agricultural Practices and prepare a Working Model related to the Modern Methods of Irrigation.

- ✚ Tool to be used:-

<https://teachablemachine.withgoogle.com/>

- ✚ Prepare a Presentation on any one of the following:

Coal or Petroleum or Natural Gas.

You may prepare any Resource like a Chart/ Flash Cards to support your Presentation.

- ✚ Read all the chapters covered in the class. Write the Value you gained from each chapter on an A4 Sheet.



1. Make a Project file on

"My Panipat"

Project should focus on the following aspects

- Historical background.
- Climate and natural vegetation.
- Administration/government.

INSTRUCTIONS :-

- ❖ Project should be done on A4 Size sheets. (10- 12 pages)
- ❖ It should be handwritten with pictures, maps and illustrations.

1. Make a beautiful

"Collage" on Sustainable Development.

2. Complete the given assignment in your Social Science Notebook.

Ch-1 How, When and Where (History)

- ✚ **Tool Used: Google Earth**

- ✚ Google Earth is a computer program that renders a 3D representation of Earth based primarily on satellite imagery. The program maps the Earth by superimposing satellite images, aerial photography, and GIS data onto a 3D globe, allowing users to see cities and landscapes from various angles.

- ✚ Install the following app and come up with different new facts you discover, using the same:

<https://play.google.com/store/apps/details?id=com.google.earth>

Q1. Fill in the blanks.

- Census operations were held everyyears.
- British established specialised institutions likeand were also established to preserve important records
- More than 2000 policemen refused to in Delhi in 1946.
- The periodisation of Indian history given by came to be widely accepted.
- History is certainly about..... that occur over time.

Q2. True/False

- James Mill divided Indian history into three periods – Hindu, Muslim, Christian.
- The practice of surveying also became common under the colonial administration.
- Official documents help us understand what the people of the country think.
- The British thought surveys were important for effective administration.

Q3. When The National Archives of India came up?

Q4. How did paintings project Governor-Generals?

Q5. Who became the first governor general of British India?

Q6. What did James Mills think about all Asian societies?

Q7. How have historians divided Indian history?

Q8. What do you mean by the term 'colonisation'?

Q9. Who was James Mill?

Q10. Who wrote the book 'A History of British India'?

Chapter 2 Land, Soil, Water, Natural Vegetation and Wildlife Resources

- Which are the two main climatic factors responsible for soil formation?
- Which method is most appropriate to check soil erosion on steep slopes?
- What do you mean by shelter belt?
- How are forest classified on the basis of latitude?
- What are the major types of vegetation in the world?
- How are vultures important to the environment?
- Write any two reasons for land degradation today?
- Suggest one way to control water pollution.
- Why Earth is called water planet?
- What do you mean by ecosystem?



❖ Create digital portfolio



पाठो की पुनरावृत्ति करे |

संस्कृत भाषा में पानीपत नगर का परिचय |

व्याकरणम्

शब्दरूपः अस्मद – युस्मद |

कथा रमा – स्त्रीलिंग

नगरम् – गृहम् नपुंसकलिंग

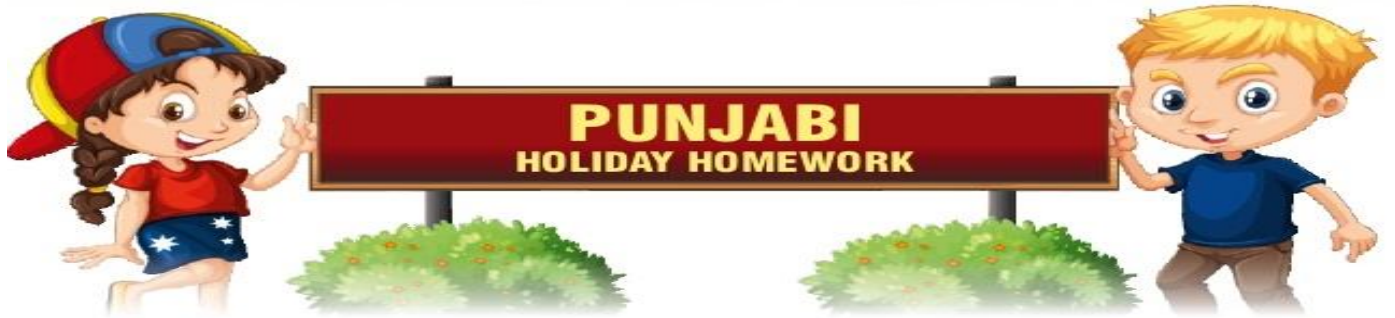
धातुरूप: गम-इष- लिख

लृट-विधिलिंग – लड. लकार |



Prepare a trifold tourist information brochure on any city of France. Include the following in the brochure:

- Sightseeing points
- Food joints and restaurants
- Hotels for comfortable stay



- Places for shopping

Make a Project on
"Culture of Punjab"

Project should focus on the following aspects

- a. Historical background.
- b. Climate and natural
- c. Traditional wear
- d. Traditional food
- e. Traditional song, dance etc.

INSTRUCTIONS :-

Project should be done on your Punjabi notebook (08- 10 pages)

It should be handwritten with pictures.

1. Make a beautiful
"Collage" on traditional wear of Punjab
2. Complete the given assignment in your Punjabi Notebook.