



# G. N. I. PUBLIC SCHOOL

(Senior Secondary)

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## Holidays Homework

**Class - VIII**

**Session 2025-2026**



Signature  
Vice Principal

Signature  
Principal

## Enjoy Your Holidays



**ENGLISH**

1. Complete the following pg in BBC book:  
Tenses-279, 281, 283, 285, 287, 289, 290, 291, 293, 295, 297, 299, 301, 304  
Modals-307, 309, 310, 311, 312  
Non-finites-317, 319, 321, 323, 324, 325, 326  
(This work is to be done in a separate Scrap Book)
2. Acquire any skill during holidays (eg skating, painting, gardening etc) and write a paragraph in 130-150 words about your experience and paste pictures.
3. Make a mobile collage (one side for Punjab and other side for Odisha) on the topic "Crops of Punjab & Odisha", i.e. Art Integrated Project. (Mention: name of the state, crops, soil, weather, winter/summer crops)
4. Write a self-composed poem on Father's Day. **(Roll no: 1-21)**
5. Write an informal letter to your cousin describing him how you celebrated Father's Day.  
**(Roll no: 22-42)**

**Hints:**

- ❖ Start with a warm greeting.
  - ❖ Say why you think Father's Day is important.
  - ❖ Mention how you planned the day (like: what all you did from morning till evening).
6. **Echoes of the Past (Project): An interview with any elder in your family eg: grandparents, uncle, aunt, parents, etc.**

**Questionnaire**

Name of the person you are interviewing \_\_\_\_\_

Your relation with the person: \_\_\_\_\_

1. What was the name of his/her school and where was it located?
2. At what age had he/she started going to school, and how many years of schooling did he/she attend?
3. What subjects did he/she study, and which one was favourite?
4. Description of the classroom.
5. How many students were there in the class?
6. What kind of punishments or rewards did teachers give?
7. Were there any sports or extracurricular activities at his/her school?
8. Along with notebooks and textbooks, what other study materials did he/she use?
9. How did he/she travel to school each day?
10. By comparing his/her schooling time to the present one, how do you see that the present education system has changed over the years? (write in 60-80 words)



## PUNJABI

- 1- ਪਾਠ ਇੱਕ, ਦੋ, ਤਿੰਨ, ਚਾਰ ਦੇ ਪ੍ਰਸ਼ਨ ਉੱਤਰ ਅਤੇ ਪਿਛਲੇ ਅਭਿਆਸ ਯਾਦ ਕਰਨੇ ਹਨ।
- 2- ਧਰਤੀ ਤੇ ਪਾਣੀ ਉੱਤੇ ਰਹਿਣ ਵਾਲੇ ਜੀਵਾਂ ਦੀਆਂ ਫੋਟੋਆਂ ਲਗਾ ਕੇ ਉਹਨਾਂ ਬਾਰੇ ਆਪਣੀ ਪੰਜਾਬੀ ਦੀ ਕਾਪੀ ਵਿੱਚ ਲਿਖੋ।
- 3- ਪੰਜਾਬ ਅਤੇ ਉੜੀਸਾ ਦੀ ਖੇਤੀਬਾੜੀ ਉੱਪਰ ਸਾਰ ਅੰਸ਼ A4 ਸ਼ੀਟ ਵਿੱਚ ਕਰੋ।
- 4- ਪੰਜਾਬ ਦੇ ਲੋਕ ਗਾਇਕਾ ਬਾਰੇ ਤਸਵੀਰ ਲਗਾ ਕੇ ਆਪਣੀ ਪੰਜਾਬੀ ਦੀ ਕਾਪੀ ਵਿੱਚ ਲਿਖੋ।
- 5- ਵਿਆਕਰਨ ਦੀ ਕਿਤਾਬ ਵਿੱਚੋਂ ਨਾਂਵ, ਪੜਨਾਂਵ, ਵਿਸ਼ੇਸ਼ਣ ਦੀਆਂ ਪਰਿਭਾਸ਼ਾਵਾਂ ਅਤੇ ਕਿਸਮਾਂ ਵਿਸਥਾਰ ਸਹਿਤ ਯਾਦ ਕਰੋ।
- 6- ਲੇਖ- ਸ੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ, ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਜੀ, ਕੰਪਿਊਟਰ ਅਤੇ ਪ੍ਰਦੂਸ਼ਣ ਲੇਖ ਯਾਦ ਕਰੋ।

## HINDI

आओ ! गर्मी की छुट्टियों का सदुपयोग करते हुए कुछ कार्य करें।

**नोट-**

1. सब गतिविधियों (Activities) और पूरे कार्य की Assessment दी जाएगी।
2. सभी Activities को A3 size sheet पर बनाएँ।

### Activity 1.

- पानी के विभिन्न संधानों (Sources) के चित्र चिपकाकर उनके नाम लिखिए और पानी-हमारी ज़रूरत विषय पर एक अनुच्छेद (Paragraph) लिखिए।
2. 'बात का सफ़र' विषय को प्रस्तुत करते हुए संचार साधनों के चित्र चिपकाकर उनके नाम की सूची चित्र सहित बनाएँ। (Hints from Book पृष्ठ नंबर 47)
  3. पारंपरिक डिज़ाइनों की नवीनता को प्रस्तुत करते हुए भिन्न-भिन्न टांकों के कोई पाँच चित्र बनाएँ। (Hints from Book पृष्ठ नंबर 46)
  4. पंजाब और ओड़िशा की फसलों (Crops) के नाम की सूची चित्र सहित बनाएँ।



## MATHS

1. ACTIVITY 1-Prepare a lap book on the chapter "Understanding Quadrilaterals" which includes all the quadrilaterals, their properties and examples from real life.
2. ACTIVITY 2-The sum of interior angles of a quadrilateral is  $360^\circ$ . Prove it using cutting and pasting on A4 size sheet.
3. ACTIVITY 3-Show the balancing of linear equations (any 5) using different shapes.
4. ACTIVITY 4-Show addition of like terms using sticky notes.
5. ART INTEGRATED ACTIVITY -

Draw a double bar graph representing rice production of Punjab and Odisha.

Draw a double bar graph representing wheat production of Punjab and Odisha.

Rice Production (in million tonnes)      Wheat Production (in million tonnes)

| Year | Punjab | Odisha |
|------|--------|--------|
| 2018 | 13.38  | 8.25   |
| 2019 | 13.00  | 8.00   |
| 2020 | 12.90  | 8.10   |
| 2021 | 12.89  | 8.20   |
| 2022 | 12.99  | 8.25   |

| Year | Punjab | Odisha |
|------|--------|--------|
| 2018 | 17.00  | 0.20   |
| 2019 | 18.26  | 0.20   |
| 2020 | 17.50  | 0.20   |
| 2021 | 17.00  | 0.20   |
| 2022 | 16.78  | 0.20   |

6. Do all the given assignments on the notebook.

## SCIENCE

1. Make an illustrated scrapbook or a comic strip showing 5 useful and 5 harmful microorganisms. Include names, types (bacteria, virus, protozoa, fungi), shape, where they live, and their role (e.g., curd formation, diseases, nitrogen fixation). Add at least one microorganism from traditional foods or local practices in your state. Use colored sketches, paper cuttings, or even model clay.
2. Create a "Friction Poster" showing types of friction with real-life examples in everyday life and sports.
3. Creative Task: "Farmer's Diary" - A Creative Storybook. Write a short illustrated story from the point of view of a farmer who takes care of his/her field through all 7 agricultural steps (preparation, sowing, etc.). Include colorful drawings or collage pictures of tools, irrigation methods, fertilizers, etc. Add local agricultural practices followed in your state or region.
4. Create a Photo journal showing different types of forces in daily life. Take or collect 5



photographs showing different forces (e.g., pushing a swing, opening a door). Paste or draw them and label the type of force (contact or non-contact). Write a short description (2-3 lines) explaining the action and the type of force involved.

5. Art Integrated Activity: Prepare a project explaining different food and crops grown in Punjab and Odisha.
- ❖ Revise Chapters-1,8 & 9 and Acidic, Basic Radicals
- ❖ Read Chapter -2(Microorganisms: Friend & Foe)

## SOCIAL SCIENCE

1. Develop a tabular presentation of crops mainly grown in the state of Punjab.
2. Prepare the pictorial expression on the wildlife of India, showing the animals that are on the verge of extinction.
3. Make a timeline of the events of the Revolt of 1857. Collect details about the contribution made by Laxmi Bai, Bahadur Shah Zafar.
4. Prepare a collage with pictures that reflects Fundamental Rights.
5. Creatively develop a brochure presenting Regional Political Parties of two states of India - Punjab and Odisha.
6. Design a scrapbook that showcases the diverse culture of India including clothing, food, festivals and traditions.
7. Create a flowchart illustrating the different levels of the Indian Judiciary (Supreme Court, High Court, District Court).
8. Prepare a chart on the impact of resource depletion, focusing on specific examples like deforestation or water scarcity.

## DIVINITY

- ❖ Write pages 5-20 of book "Jeeveye Gurbani Naal"
- ❖ Using calligraphy write the following shabad from Sohlia Sahib on A4 size sheet.  
ਜੈ ਘਰਿ ਕੀਰਤਿ ਆਖੀਐ,  
ਕਰਤੇ ਕਾ ਹੋਇ ਬੀਚਾਰੇ।।
- ❖ Learn the following banis:
  - \* Japji Sahib (Pauries 1-38)
  - \* Chaupai Sahib (Pauries 1-25)
  - \* Anand Sahib (Pauries 1-5)



**G.K.**

**(A) ANSWER THE FOLLOWING QUESTIONS:**

1. Which site in Hyderabad has been included in the World Monument Watch List 2025?  
Ans.
2. Where was the recently concluded Mahakumbh held?  
Ans.
3. In which month did Justin Trudeau resign as the prime minister, amidst a crisis in his government?  
Ans.
4. Which country has assumed Presidency of the G20 Summit for 2025?  
Ans.
5. Who was chosen as the Chief Minister of Maharashtra in early 2025?  
Ans.
6. Who has been appointed as the Governor of Bihar in 2025?  
Ans.
7. Who has taken charge as the 26th Chief Election Commissioner of India?  
Ans.
8. Which Indian telecom company has signed a deal with SpaceX to bring Starlink internet services to India?  
Ans.
9. How many new moons of Saturn has been recently discovered?  
Ans.
10. Which Indian cricketer was awarded the ICC Men's Player of the Month in February 2025?  
Ans.
11. Which sport did India win the Men's and Women's World Cup titles for, in March 2025?  
Ans.
12. Which country is set to host the first Olympic Esport Games in 2027?  
Ans.
13. Where have geologists discovered the oldest meteorite impact crater that was formed more than 3.5 billion years ago?  
Ans.
14. Who was appointed as the chief minister of Delhi in February 2025?  
Ans.
15. Which northeastern state of India has launched a mobile operation theatre for advanced medical services in the rural areas?  
Ans.

**(B) SUBJECT ENRICHMENT ACTIVITY**

Prepare an activity on A4 size sheet on the following topic:

**TOPIC:- COMMONWEALTH GAMES 2022-"GOLD MEDALISTS"**

(Refer to page no. 42 and 43)



## ARTIFICIAL INTELLIGENCE

1. Make a PowerPoint Presentation on "How AI is used in different sectors?" Bring printouts for the same.
2. Prepare a A3 size chart on various SDG Goals.
3. Visit <https://teachablemachine.withgoogle.com/> and see how training data can impact a machine learning model (Refer Pg 112). Paste screenshots in notebook.

## DRAWING

1. Prepare anyone Poster given in your drawing book on Page no. (61-64) Do this work in your Drawing file.

**Topic:-** Drugs, Child Labour, Say No to plastic

2. Create a collage composition, given in your drawing book on page no. (76-77) and paste in your drawing file.

Complete your previous work It will be checked after the summer vacations.

## HEALTH AND PHYSICAL EDUCATION (HPE)

1. Perform any 5 Yoga Asanas daily.
2. Get up early in the morning and go for a walk and do exercise for half an hour. (Make a video for the same)

**Note:-** Video to be shared with HPE Teachers after holidays.

**Note: School will reopen on 9<sup>th</sup> July, 2025**