



DELHI PUBLIC SCHOOL JAMMU
HOLIDAY HOMEWORK
SESSION- 2025-26
CLASS-VI



"Vacation is not a break from learning, it's a chance to explore the world beyond textbooks."

DELHI PUBLIC SCHOOL JAMMU
SESSION-2025-26
HOLIDAYS HOMEWORK

Class: VI

Subject: English

1. Creative Writing

Describe your favourite book within a paragraph of 80 words.

Use the following prompts to form an intriguing paragraph:

- Tell us the title, author, and why you like it.
- Describe them and explain why you like them the most.
- Write a short summary in your own words.
- Describe the setting of the book.
- Share what you learned from reading it.
- Would you recommend this book to your friends? Why or why not?
- What part of the book did you enjoy the most?
- Describe your favourite scene or chapter.
- Write your own version of the ending.

Note: Write this creative writing in English Notebook.

2. Project Based

Comic Strip Storytelling

Title: "My Story in Panels"

Write a **short story** and turn it into a **comic strip**.

Use **dialogues, bubbles, illustrations, and captions**.

Minimum 8–10 frames.



Note: Do the project on a A4 sheet

2. Read any story book of your choice.

Subject: Hindi

प्रिय विद्यार्थियों,

ग्रीष्मावकाश आपके लिए विश्राम एवं रचनात्मक गतिविधियों का अवसर है। नीचे दिए गए कार्यों को ध्यानपूर्वक पूरा करें और अवकाश के बाद विद्यालय में प्रस्तुत करें।

प्र० 1) एकीकृत गृहकार्य (भूगोल):

दिए गए भारत के मानचित्र में राज्यों सहित उनकी राजधानियों के नाम लिखें तथा किन्हीं दस राज्यों की भाषा, वेशभूषा, खानपान, रहन-सहन एवं प्रसिद्ध कलाकृतियों के बारे में जानकारी एकत्रित करके चित्रों सहित उनका वर्णन करें।



प्र० 2) ग्रीष्मावकाश के दौरान प्रतिदिन प्रातः पक्षियों के लिए दाना और पानी अवश्य रखें। ध्यानपूर्वक अवलोकन करें कि आपके द्वारा रखे गए दाने और पानी को कौन-कौन से पक्षी ग्रहण करने आते हैं। उनके आचरण, आवाज़ और गतिविधियों को ध्यान से देखें तथा उनके विषय में अपने परिवार के बड़ों के साथ संवाद करें।

नोट :-

- कार्य को स्वच्छ और रचनात्मक ढंग से प्रस्तुत करें।
- सभी कार्यों को A4 शीट पर अथवा प्रोजेक्ट फाइल में करेंगे।
- कार्य सुंदर लेखन, सृजनात्मकता और जानकारी की पूर्णता के आधार पर मूल्यांकित किया जाएगा।

Subject: Maths

1. Create - Number Pattern Collage

Follow the instructions given below.

- Step 1: Use large piece of construction paper and various material. (colour paper, markers, stickers etc.)
- Step 2: Choose a specific number pattern. (e.g odd numbers, triangular numbers, powers of 2)
- Step 3: Research the chosen pattern, including:
 - i)The rule for generating the sequence.
 - ii)Examples of the first several numbers.
 - iii)Real-world applications.
- Step 4: Create a visual representation of the number pattern using dots, shapes, graphs, and written explanations.
- Step 5: Present collages to the class, explaining the pattern and its significance.

2. Draw a protractor with the help of paper folding activity.

Materials Required:

- i) A4 size thick paper or cardboard (for the base)
- ii) Compass to draw circle.
- iii) Black/blue marker
- iv) Pencil and ruler
- v) Scissors, Glue or tape.

How to do it:

https://youtube.com/shorts/K6B_wPLDE_g?si=zL2yf-KGbr_Dnpx2

Steps to make protractor:

- Step 1: Prepare the Base.

Take an A4 sheet. Draw a semi-circle using a compass or trace a circular object like a plate. Mark the centre point of the diameter.

- Step 2: Mark the Angles.

Using a protractor, mark angles from 0° to 180° along the arc.

Label key angles:

0° , 30° , 45° , 60° , 90° (Right angle), 120° , 135° , 150° , 180°

Use a black or blue marker to write the angle values clearly.

- Step 3: Create Rotating Arms

Cut two strips of cardboard (~10–12 cm long).

Punch a small hole at one end of each strip.

Place them over the centre of the semi-circle, using a split pin or push pin so that they can rotate freely.

- Step 4: Label Angle Types

Rotate the arms to form:

i) Acute Angle (less than 90°)

ii) Right Angle (90°)

iii) Obtuse Angle (between 90° and 180°)

iv) Straight Angle (180°)

Use colored paper pieces to write the names of each angle and stick them near the example.

• Step 5: Decoration (Optional)

Use colors or borders to make it more attractive.

Add a title like: "Types of Angles – Working Model"

Mathematics Portfolio Instructions:

Complete all the assigned questions on practical sheets/craft sheets to create a comprehensive and well-organized Maths portfolio. Ensure clarity, accuracy, and neatness in your work. Illustrations, explanations, and step-by-step solutions are appreciated to enhance understanding.

Subject: Science

1. Lets meet Mr Plant in My Herbarium:

Carefully collect following real samples (one each) from your kitchen and garden with the help of your parents. Press and dry the following samples: Tap root (e.g. carrot, mustard), Fibrous root (e.g. grass, wheat), monocot seed (e.g. maize, rice), dicot seed (e.g. pea, rajma), leaf with parallel venation (e.g. banana, grass) and leaf with reticulate venation (e.g. mango, guava). Paste each specimen on a separate page in a scrapbook. Below each sample, write: Name of Specimen, Short description about the specimen and Research based fun fact about the specimen.



2. Participate in the INSPIRE Awards- Manak Scheme 2025:

Observe your surroundings (home, school, village, city) and identify a real-life problem that people face. Think of an Innovative Solution. Come up with a new idea or a simple innovation that could solve the problem.

Make sure the idea is original, useful, and practical. Prepare a Write-up (100–150 words) of the problem and your proposed solution or innovation on assignment sheets and submit in a file.

Tips for Students:

Be original. Do not copy from internet/books.

Take inspiration from daily life – water saving, pollution, farming, transport, energy etc. Selection of ideas should be based on novelty, social applicability, environment friendliness, user-friendliness and should have comparative advantage over existing similar technologies.

Note: Please note that best five entries will be entitled to get enrolled from school for INSPIRE (Innovation in Science Pursuit for Inspired Research) Award scheme which is one of the flagship programmes of Department of Science & Technology (DST), Government of India.

Subject: Social Science

Title: “Farming Tools: Then vs Now”

What to Do:

Make a 5-page scrapbook comparing Neolithic farming tools with modern tools using drawings, photos, and short notes.



□ Page Ideas:

- Cover Page
- Title: “Farming Tools: Then vs Now”
- Draw early and modern farmers
- Write your name and class

1. Neolithic Age Tools:

- Draw or paste: Stone sickle, Grinding stone, Digging stick
- Write 2-3 lines about their use

2. Modern Tools:

- Draw or paste: Tractor, Thresher, Sprinkler

Write 2-3 lines about how they help today

3. Comparison Page:

- Table with 3 differences (Then vs Now)
- Example:

Then (Neolithic) Now (Modern)

Stone tools Machines
Manual labour Fuel-powered

5. My Thoughts:

- Write: “What I like more and why?”
- Add drawings or stickers if you like

SUBJECT: Interdisciplinary work (AI, S.st and Science)

Topic: “Famous Mountains around the World”

Mountains are majestic natural structures that reach great heights and are often known for their beauty and challenge to climb.



Explore about the different Mountain ranges given below and fill the following information in MS Excel.

S.NO	Mountain Name	Height(in m)	Country	Continent	Height* Countries (Using formula)	Flora	Fauna	Adaptation in Plants	Adaptation in Animals
1	Mount Everest								
2	K2								
3	Kangchenjunga								
4	Mount Denali								
5	Mount Kilimanjaro								
6	Mount Makalu								
7	Mount Elbrus								
8	Mount Lhotse								
9	Mount Annapurna								
	Total Height								
	Average of height (in m)								

Steps to perform:

1. Calculate **Height** × **no. of countries** in sixth fifth column using * operation in excel.
2. Find total height of all the mountains using **sum()**.
3. Also find the Average height of all the mountains using **average()**.
4. Add Table borders from the options available.
5. Column heading should be **bold** and font size should be 14.

Take the printout and submit the same to the respective subject teacher.

SUBJECT: URDU اُردو

1. Write two, three and four letter words and also break them down into individual letters, like ا+ب = اب، پ+ا+ن = پان، پ+ا+پ+ا = پاپا (five each) .

1. دو حرفی، تین حرفی اور چار حرفی الفاظ لکھیے۔ جیسے ا+ب=اب، پان=پ+ا+ن، پاپا=پ+ا+پ+ا (پانچ پانچ الفاظ سب کے)

2. Identify the pictures and write their names with the correct Harakat (Zabar, Zeir, Pesh, Mad, Tashdeed and Hamza)

2. تصویروں کا نام اعراب (زبر، زیر، پیش، مد، تشدید اور ہمزہ) کے ساتھ لکھیے۔



Note: Complete all the home work on A4 sized sheet and record a one minute video of yourself while doing the activity.

Subject: German

Klasse: VI

Fach: Deutsch

Lernen Sie Ihre deutsche Familie kennen! 👨👩

***Aufgabe** 1: Erstellen Sie einen super coolen Stammbaum 🌳*

- Zeichnen Sie einen farbenfrohen Stammbaum mit Bildern oder Illustrationen 🧐
- Fügen Sie Ihre Verwandten mit ihren coolen deutschen Titeln hinzu (z.B. Großvater, Mutter, Bruder, Schwester) 👨👩
- Ordnen Sie Ihre Familienmitglieder in hierarchischer Reihenfolge an, wie ein großes Familienpuzzle 🧩

***Aufgabe** 2: Stellen Sie sich auf Deutsch vor! DE*

- Nehmen Sie einen lustigen Videoclip (1-2 Minuten) auf, in dem Sie sich auf Deutsch vorstellen 📺
- Teilen Sie Ihren Namen, Ihr Alter und ein bisschen über Ihre Familie mit 🌟
- Verwenden Sie lustige Gesten und Ausdrücke, um es ansprechend und unterhaltsam zu gestalten! 😊

Tipps, um es großartig zu machen! 🌟

- Verwenden Sie deutsche Vokabeln und Phrasen, die Sie im Unterricht gelernt haben 📖
- Seien Sie super kreativ bei der Gestaltung Ihres Stammbaums und der Videovorstellung 🧐
- Haben Sie Spaß beim Üben Ihrer deutschen Sprachkenntnisse und zeigen Sie Ihre Talente! ✨

Machen Sie sich bereit zu glänzen! 🌟

- Zeigen Sie Ihre künstlerischen Fähigkeiten mit einem farbenfrohen Stammbaum 🌈
- Üben Sie Ihre deutsche Aussprache und haben Sie Spaß bei der Videoaufnahme 🎤
- Machen Sie Ihre Familie stolz mit Ihrer Kreativität und Ihren Sprachkenntnissen! ❤️

Los geht's! 🎉 (Let's get started!)

Let's Get to Know Your German Family! 👨👩

Task 1: Create a Super Cool Family Tree 🌳

- Draw a colorful family tree with pictures or illustrations 🧐
- Add your relatives with their cool German titles (e.g., Großvater, Mutter, Bruder, Schwester) 👨👩
- Arrange your family members in hierarchical order, like a big family puzzle 🧩

***Task 2: Introduce Yourself in German!**

- Record a fun video clip (1-2 minutes) introducing yourself in German 📹
- Share your name, age, and a little about your family 😊
- Use funny gestures and expressions to make it engaging and entertaining! 😊

Tips to Make it Awesome! 😊

- Use German vocabulary and phrases you've learned in class 📖
- Be super creative with your family tree design and video introduction 🧠
- Have a blast practicing your German language skills and showing off your talents! ✨

Get Ready to Shine! 🌟

- Show off your artistic skills with a colorful family tree 🌈
- Practice your German pronunciation and have fun with the video recording 🎤
- Make your family proud with your creativity and language skills!



SUBJECT – PUNJABI



ਪ੍ਰਸ਼ਨ 1) ਇਸ ਧਾਰਮਿਕ ਅਸਥਾਨ ਦੀ ਸਥਾਪਨਾ ਕਿਹੜੇ ਗੁਰੂ ਨੇ ਕਦੇਕੀਤੀ ?

ਪ੍ਰਸ਼ਨ 2) ਇਸ ਪਵਿੱਤਰ ਅਸਥਾਨ ਨੂੰ ਕਿਸ ਨਾਮ ਤੇ ਬੋਲਿਆ ਜਾਂਦਾ ਹੈ ?

ਪ੍ਰਸ਼ਨ 3) ਚਿਤਰ ਵੇਖ ਕੇ ਪਹਿਲਾ ਅੱਖਰ ਲਿਖੋ? (Recognized the Pictures and write in first alphabets)









Subject: French

Le Petit Dictionnaire – Mon Livre des Mots Français

Objective:

- Build vocabulary in a fun and creative way
- Associate French words with visuals
- Develop independent learning and creativity
- Begin recognizing French alphabet pronunciation and spelling patterns

Instructions for Students:

1. Create your own Mini French Dictionary using a small notebook or A4 papers stapled together or scrapbook.
2. Choose any 10–15 letters of the English alphabet (you don't need to do all 26 unless you want to!).
3. For each letter:
 - Write one French word that begins with that letter
 - Draw or paste a picture representing that word
 - Write the English meaning of the word next to it
4. Use colored pens, stickers, or cutouts to decorate your dictionary. Be as imaginative as you like!

Format Example (for one page):

C

- **French Word:** Chat
- **Meaning:** Cat
- **Drawing/Picture:** (Draw a cute cat or paste a photo)

M

- **French Word:** Maison
- **Meaning:** House
- **Drawing/Picture:** (Draw a house with windows and doors)

Deliverable:

- A hand-crafted "Petit Dictionnaire" booklet or scrapbook
- Minimum 10 letters covered with word, picture, and meaning
- Students can also decorate the cover page with the title, their name, and class.

विषय- संस्कृत

कक्षा -छठी

* "स्वकं कुलम् भवतः जातमेव। संस्कृते परिवारस्य सदस्यानां नामानि चित्रेण जानातु च अधस्तात् दत्तेषु रिक्तस्थानेषु पूरणं कुरुत।"



2/4



भावार्थ (अर्थ):

जिसकी दिन में सूर्य और रात में चंद्रमा दीपक हैं,
जिसके फूल हमेशा मुस्कुराते हैं, और वृक्ष जीवन देते हैं,
नदियाँ सदा बहती हैं और शीतल जल देती हैं —
वही प्रकृति हमारी जननी है, आइए हम उसकी सदा रक्षा करें।

ध्ययेः/उद्देश्य :-

अस्य क्रियाकलापस्य निम्नोद्देश्यम् अस्ति -

* छात्राः स्मरणशक्त्या सदुपयोगं कर्तुम् समर्थाः भवन्तु ।

* अध्ययनशीलाः भवन्तु।

निर्देशाः -

* एतत् कार्यं कुर्वन् वदन् च एकं विडियो कृत्वा स्वस्य शिक्षकाय प्रेषयन्तु।

* अस्मिन् whatsapp नम्बरे प्रेषयन्तु-

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Subject:-General Knowledge

Theme: “Explore the World Around You!”

Instructions:

- Present your work in a scrapbook, on chart paper, or in a notebook.
- Include drawings, photographs, or newspaper/magazine clippings.
- Be creative with your presentation—decorate your pages neatly and colorfully!

State Brochure Booklet

Create a scrapbook file with the following details about any one Indian state:

1. State Name and its Capital
2. Neighbouring States
3. Use a political map to show the state and its neighbouring states
4. Why Visit the State? – What is it famous for? (e.g., monuments, nature, culture)
5. Taste the State – Famous food dishes
6. Commonly Spoken Language(s)
7. Traditional Dance
8. Traditional Attire