

DR. VIRENDRA SWARUP EDUCATION CENTRE, JAJMAU, KANPUR

CLASS VI

SUMMER HOLIDAY HOMEWORK (2026-27)



Summer holidays are a time to relax, refresh, and create beautiful memories

General Instructions

- All the work should be neatly done under the supervision of parents/guardians.
- Submit the homework of each subject separately in a properly labelled folder/file.
- Complete all the holiday homework on time. Incomplete work may lead to deduction of marks.
- Keep all sheets clean, neat, and well-organized.
- Revise the syllabus covered so far regularly during the holidays.
- Read storybooks, newspapers, and magazines to improve language skills.
- Maintain a daily routine that includes study time, playtime, and physical exercise.
- Practice good handwriting and presentation in all subjects.
- Use creativity and imagination while doing project work and activities.
- Spend quality time with family and learn good values and habits.
- Avoid excessive use of mobile phones, television, and video games.
- Stay healthy by eating nutritious food and drinking plenty of water.
- Enjoy your holidays and come back refreshed and ready for the new session.

Maths

Do the following in the Maths Register

1. Test Paper 2 (page 43 , Q1-18)
2. Test Paper 3 (page 59,60)
3. Test Paper 4 (page 78-79)

Take the print of the following Math Activity Sheet 1 and 2 and complete it in the worksheet itself.

Science

Prepare a colourful scrapbook or project file and complete the following activities by observing different objects carefully and classifying them on the basis of their properties, materials, and uses in daily life.

Activities to Include:

1. Magnetic and Non-Magnetic Objects

Observe objects around you and identify whether they are attracted to a magnet or not.

2. Healthy Food and Junk Food

Identify different food items from your kitchen or surroundings and classify them as healthy food or junk food.

3. Materials Around Us

Observe various objects and identify the materials they are made of such as wood, plastic, metal, glass, rubber, or fabric.

Make your scrapbook neat, colourful, and attractive by using creative headings, borders, drawings, and captions.

Arrange each topic properly on separate pages for better presentation.

HISTORY

Project/Model based summer break assignment

Theme: "Understanding Our Past & Society"

(Roll No. 1–12)

Topic: Early Humans, Tools, Weapons & Jewellery

(Use clay + foil + toothpick for realistic look)

(Roll No.13–24) Timeline Model

Create a 3D timeline from early humans to farming stage

(Use clay figures for each stage)

CIVICS (Roll No. 24– 40)

Topic: Panchayati Raj System

Structure of Panchayati Raj

3-tier system (Village, Block, District)

*Students are expected to prepare a speech upon their project/model

Computer

Prepare a PowerPoint presentation of at least 20 slides on the History of Computers, from the abacus to modern laptops. Insert images wherever required. Save the presentation in a pen drive for submission. The pen drive will be returned after checking.

Class : VI-____
 Date _____
 Name _____

Roll No. _____

Q1. Write a letter to your favorite author expressing how their latest book impacted you.

Identify your favorite character, explain one life lesson you learned from the story, and ask one question about a plot twist you found interesting.

Q2. Select one of the following two prompts and expand it into a complete story of 200 – 250 words:

A: A character notices that if they wake up at exactly 12:59 AM, an extra hour is added to the day that only they can experience.

OR

B: A character discovers that they can enter any book in the library by falling asleep while reading it, but they only have until the sun rises to find the exit.

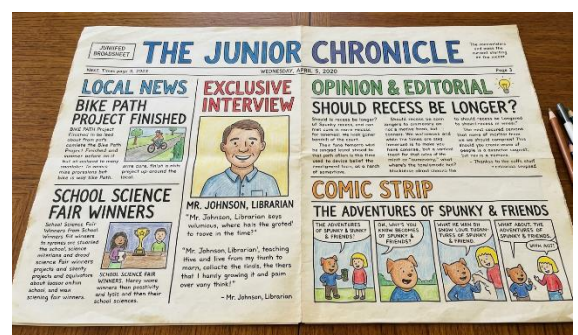
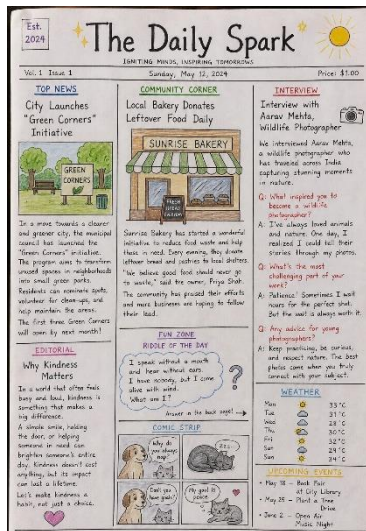
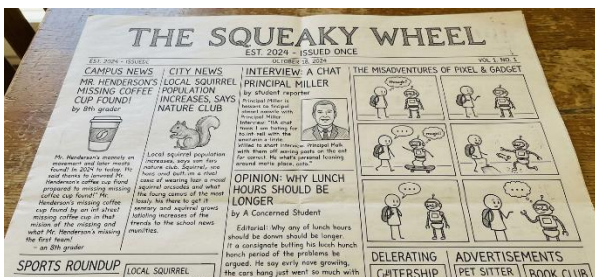
Writing Requirements

- **Vocabulary:** Use at least three descriptive adjectives to build the setting (e.g. mysterious, gleaming, sprawling etc.).
- **Adverb Opener:** Start at least one sentence with an adverb (e.g. hesitantly, suddenly, regretfully etc.).
- **POV:** You may write as first person or third person.

Q3. Create a newspaper like the ones shown below.

Sections can include:

- News (real or fictional)
- Interviews
- Comic strip
- Editorial of your choice



Dr. Virendra Swarup Education Centre, Jajmau

Class : VI-____
Date _____
Name _____

English Language
Holiday Homework
(2026-27)

Roll No. _____

1. **A piece of cake:** Something that is very easy to do.
2. **Break a leg:** A way to wish someone "good luck," usually before a performance.
3. **Under the weather:** Feeling sick or not well.
4. **Call it a day:** To stop working on something because you are tired or have done enough.
5. **Burn the midnight oil:** To stay up very late working or studying.
6. **Hit the nail on the head:** To describe exactly what is causing a situation or problem.
7. **Costs an arm and a leg:** Something that is very expensive.
8. **Once in a blue moon:** Something that happens very rarely.
9. **Let the cat out of the bag:** To accidentally reveal a secret.
10. **Bite off more than you can chew:** To take on a task that is way too big or difficult.

Q1: Fill in the Blanks

Fill in the blanks using the idioms from the list above. Change the verb tense if necessary.

1. I forgot it was a surprise party and accidentally _____ by mentioning the cake to Sarah.
2. I think I am coming down with the flu; I've been feeling a bit _____ all morning.
3. That new gaming console is great, but it _____! I'll have to save up for months.
4. "You _____," the teacher said when I explained why the experiment failed.
5. We've been practicing this dance for four hours; let's _____ and go home.
6. My brother only cleans his room _____; usually, it's a total mess.
7. Don't worry about the math test; I studied all night and it was _____.
8. I have a huge project due tomorrow, so I'm going to have to _____ tonight.

Q2: Idiom Match-Up

Match the situation to the correct idiom.

Situation	Idiom
1. Your friend is about to go on stage for a play.	A. Bite off more than you can chew
2. You signed up for five clubs and realize you have no free time.	B. Once in a blue moon
3. You see a shooting star, which is a very rare event.	C. Break a leg
4. You finally stop doing your homework at 9:00 PM.	D. Call it a day

Q3: Rewrite the Sentence

Replace the highlighted words with one of the 10 idioms.

1. My new bike was **extremely expensive**.

○ Answer: _____

2. I **rarely** get to stay up past midnight on a school night.

○ Answer: _____

3. The science quiz was **very easy**.

○ Answer: _____

4. I decided to **stay up late studying** to prepare for the Viva.

○ Answer: _____

Q1. Fill in the blanks by converting the words in the brackets into the correct abstract noun form to complete the passage.

Dr. Virendra Swarup Education Centre, Jajmau

Class : VI-____
Date _____
Name _____

English Language
Holiday Homework
(2026-27)

Roll No. _____

The life of Dr. APJ Abdul Kalam is a source of great (inspire) _____ for many. Rising from a humble (begin) _____ in a small town in Tamil Nadu, he proved that (poor) _____ is not an (impede) _____ to success. His (dedicate) _____ to science led to India's (grow) _____ in space and missile technology. Kalam was known for his (humble) _____ and his deep (kind) _____ toward students. He believed that the (prosper) _____ of a nation lies in the (pure) _____ of its youth's hearts and the (wise) _____ of its leaders. Even after reaching the (high) _____ of his career, he remained a man of great (simplify) _____, earning the (admire) _____ of the entire world.

Q2. Identify the adverb and its type

Underline the adverb in each sentence and state whether it is an adverb of manner, time, place, frequency, or degree.

1. The mountain climber cautiously tested the jagged rock before stepping. (Type: _____)
2. We searched everywhere for the missing silver key. (Type: _____)
3. The science experiment was extremely successful. (Type: _____)
4. I have seldom seen a sunset as brilliant as this one. (Type: _____)
5. The cricket match will begin soon. (Type: _____)
6. The students listened attentively to the guest speaker. (Type: _____)

Q3. Each sentence below contains one incorrect preposition. Rewrite the sentence with the correct one.

1. The work was distributed between all the students in the sixth grade.
○ Correct: _____
2. I have been living in this city since five years.
○ Correct: _____
3. Besides the river, there is a small path leading to the ancient temple.
○ Correct: _____
4. The brave soldiers jumped into the plane as it was moving.
○ Correct: _____
5. We discussed about the new lesson for the entire period.
○ Correct: _____

Q4. Rewrite each sentence starting with the subordinating conjunction provided in the brackets.

Example: I stayed up late because I had to finish my work. (Because)

Answer: Because I had to finish my work, I stayed up late.

1. We didn't go to the park because it was raining heavily. (Since)
-

2. I will help you with your SQL query if you help me with my Excel formulas. (Provided that)
-

3. The explorers found the temple even though the map was torn. (Although)

4. You cannot access the database until you enter the correct password. (Unless)
-

Q.5 Fill in the blanks with the word that naturally completes the pair.

1. The ancient monument is highly susceptible _____ damage from air pollution.
2. The team was congratulated _____ their brilliant performance in the viva.
3. Hubaiba is very keen _____ mastering the complexities of Power BI.
4. You should not be envious _____ other people's success; focus on your own.
5. The shopkeeper was accused _____ overcharging the customers for the goods.
6. The new student is very consistent _____ her high grades in mathematics.
7. We must abide _____ the rules set by the school authorities.
8. The project manager is responsible _____ auditing the sales data.

Q6. Fill in the blanks with the correct modals.

1. If we find the hidden treasure, we _____ be rich forever!
2. " _____ I lead the way through the dark cave?" asked the brave scout.
3. You _____ feed the monkeys in this jungle; it's against the rules!
4. My parrot is so smart that it _____ solve a Rubik's cube in ten seconds.
5. Before entering the ancient tomb, we _____ put on our protective gear.
6. " _____ you please stop poking that sleeping dragon?" whispered the wizard.
7. If I were a superhero, I _____ fly across the Indian Ocean every morning.
8. You _____ try the spicy street food in Mumbai; it's absolutely delicious!
9. Look at those dark clouds; the outdoor cricket match _____ be cancelled.
10. I _____ run faster when I was younger, but now I prefer walking.

नोट — प्रतिदिन एक पेज सुलेख का लिखेंगे।

पत्र लेखन , परियोजना कार्य और अनुच्छेद कमेंट शीट में करेंगे।

1. निम्नलिखित शब्दों को वर्णों में विभाजित कीजिए —

क. कोयल = _____

ख. संस्कृति = _____

ग. श्रेष्ठतम = _____

घ. स्वार्थी = _____

2. दिए गए तत्सम शब्द को तद्भव में बदलिए —

क. मयूर — _____ ख. ताम्र — _____

ग. अग्नि — _____ घ. दुग्ध — _____

3. निम्नलिखित रेखांकित संज्ञा शब्दों के भेद लिखिए —

क. मोहन विद्यालय जा रहा है। = _____

ख. बाघ एक हिंसक जानवर है। = _____

ग. हमें ईमानदारी से अपना कार्य करना चाहिए। = _____

घ. चाबी का गुच्छा मेज़ पर रखा है। = _____

4. क्रिया और विशेषण पहचानिए —

क्रिया

विशेषण

क. वह लाल तरबूज़ खा रहा है। _____

ख. तेज़ धूप में बच्चा रोने लगा। _____

ग. राजू सुरीला गाना गाता है। _____

5. दिए गए वाक्यों के वचन बदलिए —

क. लड़का खेल रहा है। = _____

ख. लड़की खाना पका रही हैं। = _____

ग. पुस्तक मेज़ पर रखी है। = _____

घ. पेड़ से पत्ते गिर रहे हैं। = _____

6. दिए गए शब्दों के विलोम शब्द लिखिए –

क. आय – _____ ख. प्रेम – _____

ग. सरल – _____ घ. गरीब – _____

7. निम्नलिखित शब्दों के दो-दो पर्यायवाची शब्द लिखिए –

क. समुद्र – _____

ख. तलवार – _____

ग. सरोवर – _____

घ. राजा – _____

8. दिए गए सर्वनाम शब्द से वाक्य बनाइए –

क. अपना – _____

ख. कोई – _____

ग. उसे – _____

घ. तुम – _____

9. दिए गए वाक्यांश के लिए एक शब्द लिखिए –

क. जिसके आने की तिथि न हो = _____

ख. जो सप्ताह में एक बार हो = _____

ग. जिसकी कोई उपमा न हो = _____

घ. ईश्वर में आस्था रखने वाला = _____

10. अपने मित्र को गर्मी की छुट्टियों में घर आने का आमंत्रण देते हुए पत्र लिखिए।

11. अपने मित्र को अपने गाँव की सैर का अनुभव बताते हुए पत्र लिखिए।

12. निम्नलिखित विषय पर अनुच्छेद लिखिए –

क. पर्यावरण बचाओ

ख. मेरी पसंदीदा पुस्तक

13. परियोजना कार्य –

चित्र सहित पाँच त्योहारों की जानकारी दीजिए।

Dr. Virendra Swarup Education Centre, Jajmau, Kanpur
 Mathematic Summer Vacation Homework (2026-2027)

Activity sheet 2

Name: _____

Date: _____

Class : VI Sec - _____

R. No.: _____

Mathematical Game

Complete the Magic Squares to get all the sums correctly.

Note: Numbers cannot be repeated

4			15
	5		20
3	1		10
14	8	23	

		2	15
	4	1	10
8			20
20	13	12	

	5		11
9			20
	6	1	14
18	14	13	

3			16
		7	13
8			16
12	16	17	

	5		15
3			16
	9		14
12	20	13	

8			17
	1		15
	4		13
19	7	19	

2			15
	4		14
		6	16
14	16	15	

	8		13
2			15
	5		17
15	19	11	

			16
6	1		11
		9	18
16	13	16	