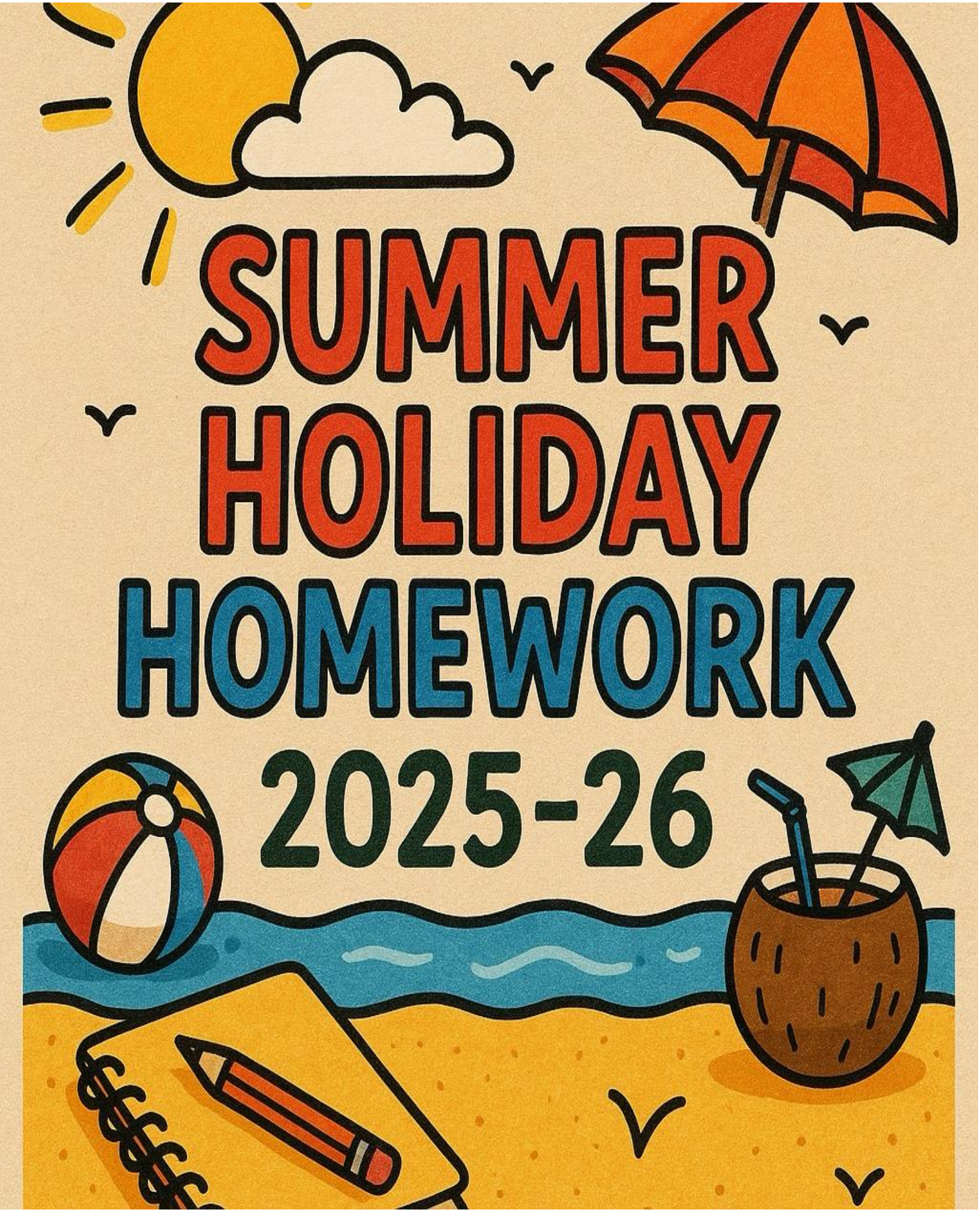
SUMMER
HOLIDAY
HOMEWORK
2025-26

ROOP VATIKA SCHOOL

AFFILIATED TO CBSE, NEW DELHI

PREFACE

Dear Parents and Students,

Summer vacation is around the corner, bringing with itself a much-needed respite from hectic school days. We hope that you will thoroughly enjoy the vacations and make the most
of this summer. While it is indeed important that you relax and refresh yourselves, it is also important that you exercise your minds.

Keeping this in mind, we have designed various exciting activities to keep the students engaged and active during the summer vacation. These fun projects/ assignments would enhance learning skills, help understand concepts better, and make for a great crash course aimed at improving academic output.

These activities will not only help you to revise what was taught, but will also enrich your knowledge. These projects will be assessed as Subject Enrichment Activity, Portfolio or Art Integrated activity.

We encourage parents to motivate and support the students to ensure the given work is completed in time, to the best of their ability. Your support and encouragement both have a huge impact on your child's learning ability.

The Holiday Home Work is to be done neatly with relevance to the questions asked and to be submitted to the subject teachers within a week of reopening of the school. **Homework submitted late will invite negative marking. It is important that deadlines are met.**

Wishing you a fun filled, safe summer vacation.

PRINCIPAL
ROOP VATIKA SCHOOL
JAGRAON

ENGLISH

Analytical Paragraph Writing – The 2025 Pahalgam Terrorist Attack

INSTRUCTIONS FOR STUDENTS:

You are required to write an analytical paragraph based on the 2025 Pahalgam terrorist attack. This task aims to develop your ability to analyse factual information and present it coherently.

GUIDELINES:

1. **Format**:

Use A4-size ruled sheets.
Compile your work in a neatly labeled file or folder.
Include a cover page with:
Title: Analytical Paragraph – The 2025 Pahalgam Terrorist Attack
Your Name, Roll Number, Class & Section
Subject Teacher's Name
School Name

2. **Content**:

Word limit: 150–200 words.
Focus on:
Overview of the incident.
Causes and motivations behind the attack.
Immediate impact on victims and local communities.
Government and international responses.
Long-term implications for regional security and Indo-Pak relations.

3. **Presentation**:

Use formal language and a logical structure.
Incorporate relevant data, dates, and figures.
Add visuals such as maps or timelines to enhance understanding.

4. **Submission**:

Ensure originality; avoid plagiarism.
Submit your work on the first day after the holidays.

MATHEMATICS

Click on the link below for Maths Holiday Homework.
https://drive.google.com/file/d/1GU80Qr1UrmobyD6mxADvLVUrC3cxoCNI

SOCIAL SCIENCE

Click on the link below for social science Homework.
https://drive.google.com/file/d/1TdXTiPwcUkXJMDoXrABPxrktqlfLDABP/view?usp=drivesdk

CHEMISTRY

(I) Complete the assignment questions given in below link.
https://drive.google.com/file/d/1_C3Kbns8UAFu4O8Gmh8PSzmpaRTWeqFN
(II) Prepare the beautiful infographics (Handmade) on:

- Acids (For Roll No. 1 to 17)
- Bases (For Roll No. 18 to 35)

Note: Above work to be done on A4 size sheets and to be submitted in beautifully decorated file.

HINDI

निर्देश:-

☆परियोजना कार्य (project work)व्यक्तिगत रूप (स्वयं)से किया जाना चाहिए।

☆यह एक हस्तलिखित परियोजना होनी चाहिए और इसे 15 से 20 पृष्ठों में सारांशित किया जाना चाहिए।

☆ प्रोजेक्ट में सामग्री की तालिका (index), शीर्षक (title)/ कवर पेज, प्रमाणपत्र आदि होना चाहिए।

☆ दिए गए विषय का विवरण (चित्रों के साथ), ग्रंथ सूची।

❁ परियोजना कार्य:-

क) कबीर दास

अथवा

"मुंशी प्रेमचंद" के जीवन पर आधारित परियोजना कार्य (Project file) सुंदर तरीके से बनाइए ।

❁Read chapters

❖'डायरी का एक पन्ना' from book 'स्पर्श'

❖ch 'सपनों के से दिन' from book 'संचयन'

❖ write textbook question answer on fair notebook in good handwriting.

1. Make your file in innovative way.
2. Revise your Syllabus of Hindi.

PUNJABI

1. A. I ਦੀ ਮਹੱਤਤਾ ।

2. ਆਨ ਲਾਈਨ ਸ਼ੋਪਿੰਗ ।

3. ਵਿਸ਼ਵੀਕਰਨ ।

Do on assignment sheets with the file .

INFORMATION TECHNOLOGY

Click on the link below for I.T. Homework.
https://drive.google.com/file/d/17yYlEsffmSDZNiKN1xxM7PPciE0NewHG/view?usp=drivesdk

BIOLOGY

Answer these questions in assignment sheets with beautiful decoration.

1. What is aerobic respiration?
2. What is salivary amylase? Write its source.
3. Draw diagram showing opening and closing of stomata.
4. Name four Chambers of human heart
5. What is fermentation? write the products formed during the process of fermentation.
6. Draw diagram of amoeba showing nutrition.
7. Write three modes of respiration.
8. How fishes respire in water?
9. How digestion and respiration are connected to each other?
10. What are guard cells ? Write their functions.

PHYSICS

Click on the link below for Physics Homework.
https://drive.google.com/file/d/1tabIZ952UKssSihr6JMEXcVmjAYasU/view?usp=drivesdk

HAPPY HOLIDAYS!!!!

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