

S. D. VIDYA MANDIR CITY

A unit of Shri S.D. Education Society (Regd.) Panipat

Affiliated to CBSE

Class X (2026-27)

Holidays' Homework

Subject: English

General Instructions:

1. Revise and learn all work done in your notebook.
2. Complete NCERT questions if not done yet.

**3. Art Integrated Project Work (English and Social Science) Haryana Vs Manipur:
Collaborative project integrating English and Social Science with a focus on the art and culture.
Theme: "Exploring Culture through Language and History"**

Subjects Integrated:

English: Creative writing, dialogues, poetry, or scriptwriting based on cultural themes

Social Science: Historical or geographical research, map work, lifestyle study of the chosen state

PROJECT GUIDELINES:

1. The project must reflect integration of both subjects using any one or more art forms (visual arts, performing arts, or literary arts).
2. It should involve research work, creativity, and original expression.
 - i. Use punch sheet.
 - ii. Use only blue gel pen or colour pens.
 - iii. Use sketch pens for headings.
 - iv. Cover your file with the chart paper only.
 - v. The pages of the file must be in this sequence:

Page 1-acknowledgement

Page 2-certificate

Page 3-Index

Page 4 onwards-body of project

Conclusion &

Bibliography

- **READING SECTION**

Read a novel(any)

Task:

Summary of the plot

Main characters

Your personal opinion

A lesson you learned

Reference Book: Devjyoti Bravia

Reading comprehensions

Complete Reading Comprehension Worksheet 1 to Worksheet 4 (Pages 3–10)

- **WRITING SECTION**

Reference Book: Devjyoti Bravia

Writing Section

Letter Writing Worksheet 56 on Pg-154 and Worksheet 57 Q-4 on Pg-157

Grammar Section

ACTIVITY

1) **Freedom Vocabulary Tree (For Mandela Chapter) Task: Make a tree titled "The Vocabulary of Freedom" On each branch, write a word that represents a value from Mandela's life (e.g., dignity, equality, resilience). On each leaf, write its meaning and how Mandela embodied that word.**

OR

2) **Design a bookmark using the theme of this poem. Include the poem's message, a drawing, and your own quote about small joys. (Dust of snow)**

SPEAKING ACTIVITY

Prepare a one-minute speech on any ONE of the following topics:

1. Who Are Our Real Heroes? Why Social Media Influencers Are Changing Who We Look Up To
2. Life Beyond Marks: Why Good Manners, Teamwork, and Creativity Matter More Than a Report Card
3. The Problem with "Fast Fashion": How Buying Cheap, Trendy Clothes Hurts Our Planet
4. Computers and AI: Are Tools Like ChatGPT Helping Us Learn or Making Us Lazy?

हिंदी गृहकार्य

प्रश्न-1 आपकी कक्षा की अनुशासनहीनता एवं अभद्र व्यवहार के कारण आपके कक्षा अध्यापक आपकी कक्षा से बहुत नाराज़ हैं। आप पूरी कक्षा की ओर से किए गए दुर्व्यवहार की क्षमा माँगते हुए अध्यापक को एक पत्र लिखिए।

प्रश्न-2 'नवांकुर प्ले स्कूल में प्री प्राइमरी से पाँचवी तक के दाखिले शुरू हो गए हैं। इस स्कूल के लिए एक विज्ञापन तैयार कीजिए।

प्रश्न-3 "बड़े भाई साहब" पाठ पर आधारित एक **निबंध** लिखें, जिसमें पाठ में दिए गए विचारों, भावनाओं, और घटनाओं का विश्लेषण किया गया हो। निबंध में बड़े भाई के मार्गदर्शन, छोटे भाई की प्रतिक्रियाओं, और शिक्षा के महत्व पर चर्चा की गई हो।

प्रश्न-4 हरिहर काका पाठ के माध्यम से रचनात्मक कार्य :- घटती हुई संवेदनशीलता पर एक अनुच्छेद लिखिए।

प्रश्न- 5 निम्नलिखित विषयों में ऐसे किसी एक विषय पर अपना **भाषण** तैयार कीजिए।

1. देश निर्माण में विद्यार्थियों की भूमिका
2. आत्मविश्वास की शक्ति
3. असफलता सफलता की पहली सीढ़ी है

प्रश्न-6 पाठ्य-पुस्तक **स्पर्श व संचयन** के करवाए गए पाठों के प्रश्नोत्तर याद कीजिए।

प्रश्न-7 गर्मी की छुट्टियों के दौरान एक कला एकीकृत परियोजना तैयार करें। (विषय है हरियाणा VS मणिपुर)

🏠 नोट: इसे आप A4 आकार के कागज़ पर तैयार करेंगे।

Mathematics

Holiday Homework

1. Do the given assignment in separate notebook.
2. Complete your math's lab manual.
3. Do practice all chapters which we have done in class.

Activity 1 – Math's Art

Create:

Tessellation Art

OR

Rangoli using geometrical patterns

Activity 2 – Math's in Real Life

Collect pictures/newspaper cuttings showing use of mathematics in:

Banking

Sports

Architecture

Shopping

Write short notes on each.

Activity 3 – Fun City with Numbers

Prepare any one:

Magic Square

Sudoku

Mathematical Puzzle Booklet

NOTE: Assignment and PDF of math's lab manual work will be shared in class group.

Holiday Homework –

Class X Social Science

1. Project-Based Learning Activity:

Create a project file on any one topic: Consumer Rights

or

Sustainable Development.

(Project file should be of 15 to 18 page and will be assessed for 5 marks.)

2. Art integrated Project:

Prepare an Art Integrated Project on the topic people, culture, history, population, geography, climate, dance, dresses, food, religious places, heritage sites and famous palaces in **“Haryana and Manipur.”**

Note: Do it on preferably A4 Size paper.

Integrated project will be combined with English in the group of 4 students.

3 Subject Enrichment Activity:

- Learn and Revise syllabus done in class.
 - Solve the given Assignment in S.Sc. notebook.
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Holiday Homework

Class X SCIENCE

***Chemistry**

Do given assignment in your notebook Left side (Pencil Work)

1. Aim

2. Apparatus

3. Observation

4. Table

5. Result

Right side (Pen work)

1. Aim

2. Apparatus

3. Theory

4. Procedure

5. Calculations

6. Result

7. Precautions

8. Sources of error (if any)

lab manual Experiment List

1. To study the properties of acids like dilute HCl by its reaction with:

- Litmus solution (Red/Blue)
- Zinc metal

• Solid sodium carbonate (Na_2CO_3)

2. To study the reactions of bases like dilute NaOH by its reactions with:

- Blue/Red litmus

- Zinc metal
 - Solid sodium carbonate
3. To perform and observe action of heat on ferrous sulphate (FeSO_4) crystals and identify the type of reaction involved.
 4. To perform and observe the reaction between sodium sulphate and barium chloride solution and identify the type of reaction involved as double displacement reaction.

***Biology holidays homework**

- * Do the given assignment in bio notebook.
- * Complete your lab manual PDF sent in class group
- * Do Ncert exemplar

***Physics holidays homework**

1. Do the given assignment.
2. Complete lab manual
3. Revise notes
4. Do Ncert exemplar.

Class X: Information Technology
Holidays Homework

1. Learn the following chapters:
 - a. Unit 1: Digital Documentation (Advanced)- Styles
 - b. Unit 2: Self-Management Skills-II
 - c. Unit 3: ICT Skills-II
2. Write the Practical Activities in IT Practical File.
(PDF Shared Separately, read the Instruction letter carefully before writing Practical Activity)
3. Write Ques-Ans. of Unit 1: Digital Documentation Session 1: Introduction to Styles in notebook. (PDF shared separately).

Subject: - Marketing & Sales
Holiday Homework

1. Revise all the chapters done in the month of April and May.
2. Prepare a PPT on 4 tools of marketing mix.
3. Students shall prepare a file containing analysis of types and features of a product being produced by different companies. Data collected shall be justified with marketing fundamentals.

Subject: Healthcare
Holiday Homework

1. Revise all the chapters done in the months of April and May.
2. Students shall prepare a project report titled "A Study of Healthcare Services During Hospital Visit"
3. Make a practical file on "Medical Instruments and Equipment Used in Hospitals".

Summer Holiday Homework (Art)

- 1 Landscape Drawing
 - 1 Poster Making Topic: Save Environment / Digital India / Say No to Drugs
 - 1 Craft Work (Best out of waste / Mosaic art / Paper craft).
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