

DAV POLICE PUBLIC SCHOOL, PANCHKULA



SUMMER HOLIDAYS HOMEWORK 2025-2026 CLASS – IX



"THE BEAUTIFUL THING ABOUT LEARNING IS THAT NO ONE CAN TAKE IT AWAY"

Dear Students,

Below is the summer holidays homework for the session 2025-26 subject wise. The completed work must be submitted on the following dates:

SUBJECT	SUBMISSION DATE		
ENGLISH	3.7.2025		
HINDI	5.7.2025		
MATHS	2.7.2025		
SCIENCE	8.7.2025		
SOCIAL SCIENCE	4.7.2025		

ENGLISH

- **I. REVISION**: Learn and Revise all the chapters done in the class.
- II. WRITE and REVISE: Read the contents of the grammar portion of BBC Compacta and solve all the exercises.
- III. WORKSHEETS: Do the enclosed worksheets in your fair notebooks.

IV. LIFE SKILLS: Write a Paragraph on the life skills that you have learnt through your project work.

HINDI

याद करने का कार्य

अब कैसे छूटे राम नाम ... ऐसी लाल तुझ बिनु ,गिल्लु,स्मृति,दुःख का अधिकार,एवरेस्ट: मेरी शिखर यात्रा,तुम कब जाओगे अतिथि के प्रश्नोत्तर को याद करें|

लिखने का कार्य

पाठाधारित (पुस्तक से ही)प्रतिदिन एक सुलेख लिखें

वर्कशीट 1 से 4 को लिख कर लाएँ

20-20 उपसर्ग व प्रत्ययों से बने शब्दों को लिखें व उनका वाक्य में भी प्रयोग करें | (मूल शब्द और उपसर्ग ,प्रत्यय अलग करके भी लिखें)

अर्थ के आधार पर वाक्य भेद लिखे (10-10 उदाहरणों के साथ)

अनुस्वार और अनुनासिक की परिभाषा लिखें व 30-30 उदाहरण भी लिखें |

Art integration project - अनुक्रमांक 8 से 14 हरियाणा और मणिपुर के बहादुरी पुरस्कार प्राप्त करने वाले बच्चों पर पीपीटी बनाएँ |

MATHS

PRACTICE WORK

- 1. Do assignment work in your fair notebook
- 2. Rollno 1-10: Prepare a mind map on the basis of properties/method/formulae/rules of Chapter Number system
- 3. Rollno 11-18: Prepare a mind map on the basis of properties/method/formulae/rules of Chapter Polynomial
- 4. Rollno 19-28: Prepare a mind map on the basis of properties/method/formulae/rules of Chapter Coordinate geometry
- 5. Rollno 29 and above: Prepare a mind map on the basis of properties/method/formulae/rules of Chapter Linear equations in two variables

LAB MANUAL

Do complete activities of chapter 1,2,3 and 4

PROJECT

- 1. Rollno 1-10 -Make a working model on Algebraic formulas
- 2. Rollno 11-20 Make a working model on laws of exponents
- 3. Rollno 21 and above Make a working model on Number system showing all numbers

SCIENCE

I:LEARNING WORK:

Revise the following chapters deeply:

- 1. Matter in our surroundings
- 2. Motion
- 3. Fundamental unit of Life

II:WORKSHEETS:

Use coloured interleaf sheets for the worksheet.

III: FILE WORK:

- Complete Practical files till experiments done in class.

IV: MODEL MAKING:

Prepare a model demonstrating the Three states of matter

SOCIAL SCIENCE

1.MEMORIZATION WORK:

Learn and prepare the following chapters –

- a. India- Size and Location
- b. Physical features of India
- c. What is Democracy? Why Democracy?
- d. people as resource

2.MAP WORK

Rivers (Identification only)

- The Himalayan River Systems Indus, Ganges & Sutlej
- The Peninsular Rivers The Narmada, The Tapti, The Kaveri, The Krishna, The Godavari, The Mahanadi
- Lakes Wular, Pullicat, Sambar, Chilika

3.PROJECT WORK (according to roll no.)

- 1. Prepare a collage showcasing different regional dance forms of Haryana and Manipur (25-30)
- 2. Write on A4 sheet the theme disaster management (8-14)
- 3.Best out of waste (Anything useful) (15-25)
- 4. Prepare a project file on democratic rights (30-37)

Democratic rights and responsibilities

Electoral system in India

Comparison between democratic and non-democratic governments

(format for project file: cover page, index, introduction, main content, case studies/ examples, conclusion)

5.poster making: women empowerment. (1-7)

LIFE SKILL:

"Quenching their thirst: a summer act of kindness" (providing water to thirsty birds). Paste picture in your fair notebook.

4.WORKSHEETS:

Do all the worksheets in your fair notebook.

I. LEARNING WORK:

Revise the following units thoroughly:

- Communication Skills
- Applications of ITES Industry
- Data Entry and Keyboard Skills

III. WORKSHEETS:

PDFs of the worksheets will be shared in the class groups along with the holiday homework.

Complete them in your I.T. notebook.

IV. FILE WORK:

Prepare a presentation on the topic, Importance of IT in Education.

SUBJECT	ENGLISH	HINDI	MATHS	SCIENCE	S.ST	<u>IT</u>
ROLL NUMBER	<mark>1-6</mark>	<mark>7-12</mark>	<mark>13-18</mark>	<mark>19-24</mark>	<mark>25-30</mark>	31-37
HOMEWOR K	Draw the pictures of people of Haryana and Manipur in their traditional attire and take the help from first chapter of MCB: People, to write about them. Also select ten different items and write their names in Haryanavi and Manipuri in roman script. Then write a story using these selected items as cues.	ART INTEGRA TION PROJECT हरियाणा और मणिपुर के बहादुरी पुरस्कार प्राप्त करने वाले बच्चों पर पीपीटी बनाएँ	Make frequency polygon of the data given in the art integration projects of other subjects like hindi, english, maths science and social science.	INTEGRATION PROJECT WORK: Make a Project (use colored interleaf sheets) on Major crops grown, Use of pesticides, traditional and modern farming methods in Haryana vs Manipur	Prepare a collage showcasing different regional dance forms of Haryana and Manipur	Create a presentation on the topic "Digital Etiquette".