



DAV POLICE PUBLIC SCHOOL, PANCHKULA



SUMMER HOLIDAYS HOMEWORK 2024-2025

CLASS – X

Dear Students, Below is the summer holidays homework for the session 2024-25 subject wise. The completed work must be submitted on the following dates:

SUBJECT	SUBMISSION DATE
ENGLISH	6.7.2024
HINDI	2.7.2024
MATHS	5.7.2024
SCIENCE	4.7.2024
SOCIAL SCIENCE	3.7.2024

ENGLISH

1. READING TASK:

- i. Read English newspaper daily and listen to English news, programmes and interesting talk shows.

2. MEMORIZATION TASK:

- i. Memorise, practice and revise all the content completed till May 2024 month thoroughly along with the preparation of upcoming Unit Test- II.
- ii. First Flight Footprints Without Feet
- a. Prose Poems Prose
- b. 1. A Letter to God 1. Dust of Snow 1. A Triumph of Surgery
- c. 2. Nelson Mandela: Long Walk to Freedom 2. Fire & Ice 2. The Thief’s Story
- d. 3. Two Stories about Flying 3. A Tiger in the Zoo
- iii. Letter to Editor & Letter of Order
- iv. Unseen Passage type – I & Gap Filling (Tenses; Modals)

3. WRITING TASK:

- i. Download English worksheets PDF, solve/do and paste it in the English fair Register.
- ii. Practice and Complete BBC Compacta Module One(Reading)- Homework Assignments- 1, 2, 3, 4, 5; Module Two-Writing I-Homework Assignments- 8, 12 along with Additional Practice Question; Module Four (Grammar) –CA – 25, 27; PA – 18, 19; HA- 17, 18;Module Five- Homework Assignments- 22& 23.
- iii. Read Turning Points: A Journey Through Challenges by A.P.J. Abdul Kalam and make book review of not more than 10 pages. Book review must include book cover, about the author, chapter wise summary, your opinion and your rating to the content.

SUBJECT-HINDI

1 . MEMORIZATION WORK :-

- i. हरिहर काका ,मीरा के पद पाठ को कंठस्थ करें
- ii. हरिहर काका ,मीरा के पद , पाठ के प्रश्नोत्तरों का लिख-लिख कर अभ्यास करें
- iii. प्रतिदिन स्पर्श भाग-2 से सुंदर लिखाई में एक लेख लिखें |

iv. अपनी प्रतिदिन की गतिविधियों को समाचार पत्र के प्रारूप के समान अपना एक समाचार पत्र बनाएँ।

MATHEMATICS

1. PRACTICE WORK

- i. Do attached work sheet of chapter 1 Real numbers, chapter 2 polynomials, Ch 3 Linear equations in two variables, Ch 4 Quadratic equation.
- ii. **2. Lab. Manual:** Do complete activities of Chapter 1, 2, 3 and 4

SUBJECT- SCIENCE

1. MEMORIZATION WORK:

- i. Learn and write NCERT Exemplar Question Answers of Chapters-
 - a. Chemical Reactions and Equations
 - b. Acids, Bases and Salts
 - c. Life Processes
 - d. Light
- ii. Write and Learn NCERT Q/Ans of Chapters:
 - a. Chemical Reactions and Equations
 - b. Acids, Bases and Salts
 - c. Life Processes
 - d. Light
- iii. Do solve PYQ's (from 2019-23) discussed chapters in Science notebook.

2. WORKSHEETS:

- i. Do worksheets of Ch-1, 2, 5 & 7 in Science notebook.

Note: PDF of worksheets will be shared in class groups along with the holidays work.

SOCIAL SCIENCE

1) MEMORIZATION WORK

- i) Learn and prepare the following chapters –
 - a. Resources and Development (Geography)
 - b. The Rise of Socialism in Europe (History)
 - c. Power Sharing (Democratic Politics)
 - d. Development (Economics)

Download and solve the worksheets in fair notebook

Project Work

SUBJECT	COMPUTER BASED WORK	PAINT ART & CRAFT /PAINT /	LITERARY BASED (SCRAP BOOK/ DICTIONARY, FLYER)	MODEL / PROJECT	PERFORMANCE BASED
ENGLISH	Roll No 1-5	Roll No 6-10	Roll No 11-16	Roll No 17-22	Roll No 23-28
	MAKE A PPT ON POETIC/LITERARY DEVICES USED IN LITERATURE WITH EXAMPLES.	MAKE A A3 SIZE WORKING CHART OF POETIC/LITERARY DEVICES USED IN LITERATURE WITH EXAMPLES	MAKE A SCRAP FILE ON COMPARATIVE STUDY OF WEDDING RITUALS OF MANIPUR AND HARYANA. THE SCRAP FILE MUST INCLUDE TITLE PAGE: TITLE NAME, CLASS, SCHOOL, SUBMITTED TO & BY, TABLE OF CONTENT, DETAIL PAGES, PICTURES, CERTIFICATE, ACKNOWLEDGEMENT & BIBLIOGRAPHY	MAKE A PROJECT FILE ON COMPARATIVE STUDY OF WEDDING RITUALS OF MANIPUR AND HARYANA. THE PROJECT FILE MUST INCLUDE TITLE PAGE: TITLE NAME, CLASS, SCHOOL, SUBMITTED TO & BY, TABLE OF CONTENT, DETAIL PAGES, PICTURES, CERTIFICATE, ACKNOWLEDGEMENT & BIBLIOGRAPHY.	LEARN THE MAJOR LANGUAGES SPOKEN IN HARYANA AND MANIPUR AND THEIR LITERARY CONTRIBUTIONS . - PROMINENT WRITERS AND POETS FROM BOTH STATES.
HINDI	Roll No 6-10	Roll No 11-16	Roll No 17-22	Roll No 23-28	Roll No 1-5
	हरियाणा और मणिपुर के कवियों का तुलनात्मक अध्ययन पर पीपीटी बनाएँ	हरियाणा और मणिपुर के साहित्यकारों का ब्रोशर्स बनाएं	मुहावरों का कैलेंडर बनाएं	रचना के आधार पर वाक्य भेद का वर्किंग मॉडल बनाएं लाइट लगा करके रोल	प्रतिदिन की गतिविधियों को समाचार पत्र के प्रारूप के समान अपना एक समाचार पत्र बनाएँ
MATHS	Roll No 11-16	Roll No 17-22	Roll No 23-28	Roll No 1-5	Roll No 6-10

	COMPARE THE OBJECTS OF DAY-TO-DAY THREE-DIMENSIONAL OR SCULPTURAL ACTIVITIES USED IN DIFFERENT SETTINGS AND ARRANGEMENTS. FORM A FREQUENCY DISTRIBUTION TABLE AND PRESENT THE DATA GRAPHICALLY IN POWER POINT PRESENTATION	GRAPH OF A QUADRATIC POLYNOMIAL ON A3 SIZE SHEET	MATHEMATICS DICTIONARY ON MATHEMATICAL TERMS, SYMBOLS AND FACTS.	MAKE MODEL ON LINEAR EQUATION IN TWO VARIABLES THAT SHOWS CONSISTENT AND INCONSISTENT SOLUTIONS.	A COMPARATIVE ANALYSIS OF THE EDUCATION SYSTEMS IN HARYANA AND MANIPUR. - CHALLENGES AND OPPORTUNITIES IN THE EDUCATION SECTOR IN BOTH STATES.
SCIENCE	Roll No 17-22	Roll No 23-28	Roll No 1-5	Roll No 6-10	Roll No 11-16
	MAKE A SHORT FILM ON COMPAIRING THE WORK OF FAMOUS SCIENTISTS OF HARYANA AND MANIPUR	ARYABHATTA SATELLITE ON A3 SHEET	MAKE A SCRAP BOOK WASTE MANAGEMENT	ELECTRIC ROPEWAY/ PULLEY CRANE WORKING MODEL	- RESEARCH THE FLORA AND FAUNA OF HARYANA AND MANIPUR.
S.ST	Roll No 17-22	Roll No 23-28	Roll No 1-5	Roll No 6-10	Roll No 17-22
	CREATE A PRESENTATION OR A VIDEO DOCUMENTARY COMPARING THE CULTURAL ASPECTS OF BOTH STATES. INCLUDE INTERVIEWS, PHOTOS, AND NARRATIONS.	POPULAR SPORTS IN HARYANA AND MANIPUR AND THEIR CONTRIBUTION TO NATIONAL AND INTERNATIONAL SPORTS. - SUCCESS STORIES OF ATHLETES FROM BOTH STATES. (ON CHART)	MAKE A SCRAP BOOK ON CALCULATING THE AREA AND YIELD OF MAJOR CROPS IN HARYANA AND MANIPUR. - USING PERCENTAGE AND RATIO TO COMPARE AGRICULTURAL PRODUCTIVITY.	FIR PROJECT WORK JUST ADD - AS PER TOPICS PROVIDED	PREPARE A NUKKAD NATAK SCRIPT IN HARYANA'S REGIONAL LANGUAGE EDUCATING ABOUT ANY SOCIAL ISSUE.