

**CLASS IX**  
**WINTER ASSIGNMENT CUM EXHIBITION**  
**(OF PROJECTS/MODELS/ASSIGNMENTS)**

**PUNJABI**

- Write and Learn life sketch of:
  - ❖ Dr. Charan Singh
  - ❖ Sharda Ram Fillori
  - ❖ Bhai Veer Singh
- Write and Learn Poems:
  - ❖ Mele Vich Jatt
  - ❖ Hal Wohun Wale
- Write one page daily

**PHYSICS**

- Revise the first chapter 'Motion'.
- Go through all important concepts of this chapter.
- Write all definitions and derivations of the chapter on a separate note book or assignment sheets.
- Solve all numericals of the concerned chapter that are mentioned on your physics text book.

**CHEMISTRY**

- Go through the Separation Techniques given in chapter 2
- Life sketch of “Rutherford and Niels Bhor”

**BIOLOGY**

- **Topic: Plant Tissues**  
Read the detailed information and prepare notes
- Write down scientific name of ten plants and ten animals

**SOCIAL STUDIES**

**HISTORY**

- Lesson no 2 and 3: learn and write answers to textual questions
- Lesson no 2: Socialism in Europe and the Russian Revolution
- Lesson no 2: Nazism and the Rise of Hitler

**GEOGRAPHY**

- Lesson No 2 and 3: Learn and write answers to textual questions
- Lesson No 2 : the physical features of India
- Lesson No 3 : Drainage

**POLITICAL SCIENCE**

- Lesson No 1 and 2 : Learn and write answers to textual questions
- Lesson No 1: Democracy in contemporary world
- Lesson No 2: What is Democracy? Why Democracy

## ENGLISH

- Make a thorough study of the following chapters and write down the questions and answers of the same in your fair notebook:
  - ❖ Gulliver in Lilliput I and II
  - ❖ Beauty
  - ❖ A Basket full of Sea Trouts
- **GRAMMAR:**
  - ❖ Thorough study of the Verb
  - ❖ Write down the conjugation of the verb (at least 50 commonly used verbs) and learn the same

## MATHEMATICS

- Do practice of Polynomials
- Do practice of Triangles

## HINDI

- Write one page daily
- Read chapters: Kashmir Sushma, Lalded and Mere Bachpan ke din
- Write down the book work and question answers of the chapters in your fair notebook, Learn the same
- Idioms – 30
- Antonyms – 30
- One word substitution – 30
- Smaas (Compound)
- Write and Learn two essays and two Letters

## COMPUTER

- Read, Learn and Practice Lesson No. 6 entitled “OPERATING SYSTEM”.
- Identify and write all the objectives/ MCQ’s and textual questions of the above said lessons on separate note book.

## KASHMIRI

- Write, Learn and do regular practice of Kashmiri signs and sounds
- Read and Learn lesson mo: 3, 4, 13 and 14
- Write a short paragraph on the life of “SHAH ISRAR SAHIB”

## URDU

Text Book “BHARISTAN-I-URDU Book 9”

### Prose Section

- Insaan-i-Qamil II. Information Technology

### Poetry Section

- Gazliyaati **Firaaq Goorakhpori**
- Nazam **Altaf Hussain Haali**