#### **HOLIDAY HOMEWORK 2025-26**

### CLASS IX

**SUBJECT: ENGLISH** 

SUBJECT: HINDI

Learn the RTC's of Lesson 1 in Poetry, Story and Play Act-1 Secne-1. Also read Lesson 2 and do the MCQ's and RTC's in work book.

Write an essay on My Ideal Person.

SUBJECT :MATHS
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- 1.Learn formulas.
- 2. Solve all MCQ's & Reason Assertion Question of Ch -1 to 3
- 3. Prepare for Term Test 1 course.

**SUBJECT: PHYSICS** 

- 1.Do MCQ's of Ch 1&2.
- 2.Do Exercises of Question 1to 10 of Simple Pendulum.
- 3. Do Exercises and Numericals of Ch 2 1 to 10.
- 4.Learn and Revise Numericals.

**SUBJECT: CHEMISTRY** 

- 1.The element showing variable Valencia and Valencia of different elements of 30 (heavier elements)
- 2. Draw periodic table in one chat paper (modern periodic).
- 3. Write names of 10 common household substances which we use in our daily life (scientific names).

# SUBJECT: BIOLOGY

Make pictorial presentation of : a) Types of animal cell b) cell organelles .Learn question answers of lesson 1,2 and 3.

## SUBJECT: HISTORY & CIVICS

Make a pictorial presentation of art and architectural features of any of these monuments: 1.Buddhist caves 2.Iron Pillars 3.Gol Gumbaz 4. Bijapur 5.Ajanta caves.

#### SUBJECT : GEOGRAPHY

- 1. Write the causes and effects of Air pollution ,Water pollution ,Soil pollution and Noise pollution.
- 2. Write preventive measures being taken to check all types of Pollution.
- 3. Stick relevant pictures from the new.

**SUBJECT: COMPUTER** 

Write the following Java programs

- 1. WAP to find the Largest of two numbers.
  - 2. WAP to calculate the a area of a Sphere.
- 3. WAP to Find the perimeter of rectangle.
- 4. WAP to Calculate The area of a circle.
- 5. WAP to the Sum of digit of two digit numbers.

**SUBJECT: PHYSICAL EDUCATION** 

Write 5 page essay on following topics:

" My Favorite Cricketer and Footballer"

Requirements: Choose a player you admire

- 1. Describe their strength and achievements.
- 2. Explain how they inspire you.

Write the essay in a neat and legible Handwriting.

**SUBJECT: ECONOMICS** 

Write an A4 size paper these topics in your languages and Learn then write (Definition of economics basic concept terms of Economics and types of Economy) and prepare a chart on Economic and Non-Economic activity.

**SUBJECT: COMMERCIAL STUDIES** 

Learn and write these topics on A 4 size paper difference between Profession, Business and Profession, Sole Proprietorship meaning and features, Joint stock meaning and features and prepare a chart on Business, Profession and Employment.