**CLASS – IX HOLIDAY ASSIGNMENT (SUBJECTWISE)**

**SCIENCE**

PHYSICS

CH- Motion- Practise all numerical questions and learn definitions.

CHEMISTRY

1. Compare the differences between states of matter (solid, liquid and gas) at least 7 points.

2. Show that particles of matter are too small to be imagined.

BIOLOGY

1. Draw a well labelled diagram of plant cell, animal cell and explain it briefly.

**MATHS**

CH- Number System and Polynomial- revise whole chapter.

**ENGLISH**

STORY WRITING

1. Last week, I went to the market to buy some books on bicycle. I placed my bicycle outside the shop

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2. We were just about to board the flight when …………………………………………………………………………………

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(200-250 Words)

ARTICLE WRITING

MAY 4, is celebrated as mother’s day. The big day also has its dark side. Mothers in old age homes wait for their children to come and look them up but in vain. Things remain gloomy and expectations high on this day. Write an article on the topic “Crisis during old age” in not less than 120 words.

LETTER WRITING

A number of loose electric wires are hanging from a lamp post near the main gate of your school. Write a letter to the Municipal Commissioner explaining the problem, the danger it poses and suggest a quick solution. (Writing section in stick file)

GRAMMAR

Do Exercise – 48 from Wren and Martin in Grammar copy.

**SOCIAL SCIENCE**

HISTORY:

Make a project on A4 size paper on Nazism.

ECONOMICS:

Do the Questions and answers of CH-1.

**HINDI**

१. दो अनुच्छेद, दो चित्र वर्णन, दो संवाद-लेखन, दो विज्ञापन लेखन।

२. पत्र – दो अनौपचारिक पत्र।

**COMPUTER**

1. Prepare notes on Ch-1 and 2.

2. Solve Questions of Ch-2.

3. Prepare a project on Ch-2 (Input and Output devices) to describe at least 10 Input and 10 Output devices along with diagrams.