CLASS - 9 B

# **ENGLISH**

Maintain a diary of vocab words, phrases and quotations.

Read 2 good books and write the summary.

Learn the syllabus completed.

### SST

ECONOMICS- Chapter-1, read, write and learn.

HISTORY, GEOGRAPHY & CIVICS- Learn lesson 1 (French Revolution Complete) and lesson 2 (Pastoralism in Modern India) two parts.

Prepare a project file on disaster management.

Do any one activity of the following:-

- 1. Model on any one physical feature of India.
- 2. Make a collage on the topic "Broader meaning of democracy and why do we prefer democracy" by using newspaper cuttings photographs.
- 3. Make a presentation on any one personality of the following- Maximilien Robespierre, Napoleon Bonaparte, Adolf Hitler and Nelson Mandela.

# **SCIENCE**

CHEMISTRY- Write and learn all chemical formula and their names which are given in first four chapters of chemistry in your NCERT Book.

#### BIOLOGY-

- 1. What is active transport? Differentiate between active and passive transport.
- 2. How is Prokaryotic cell different from eukaryotic cell?
- 3. Describe the structure and function of different types of epithelial tissues. Draw a diagram for each type of epithelial tissue.
- 4. Make a table to show the differences between striated, unstriated and cardiac muscles on the basis of their structure and location in the body.
- 5. Draw all the diagrams given in NCERT in a separate notebook.

#### PHYSICS-

Do this in Physics fair notebook. It will be checked after summer holidays.

- 1. Derive the 3 Equations of Motion.
- 2. Do all the Intext questions of Chapter -8.

# **MATHS**

Worksheets of Chapter -1,2 & 3 will be sent in the Whatsapp Group of maths. Complete these worksheets in your fair notebook. It will be checked after Summer Holidays.

# **HINDI**

- शब्द व पद के अंतर को स्पष्ट करते हुए शब्दों का वर्गीकरण भी कीजिए।
- 2. 'रहीम के दोहे' व 'रैदास' कविता के अर्थ का अभ्यास कीजिए।
- 3. कक्षा में पढ़ाए गए पाठों में से अनुस्वार व अनुनासिक शब्दों का चयन करके शब्दकोश बनाइए।
- 4. 'मोबाइल का विद्यार्थियों पर सकारात्मक व नकारात्मक प्रभाव' विषय पर विचार लिखिए। (100 से 120 शब्दों में )
- 5. कक्षा में पढ़ाए गए पाठों में से विलोम शब्द, पर्यायवाची शब्द, व श्रुतिसमभिन्नार्थक शब्दों को छाँटिए व लिखिए।
- 6. निम्नलिखित विषयों पर अनुच्छेद लिखिए।
  - प्लास्टिक का बढ़ता चलन
  - निराशा छोड़ो , काम करो