HOLIDAY HOMEWORK

<u>XI RUBY</u>

<u>2023-24</u>

SUBJECT – ENGLISH

Preparing Speech and Project File on any One Topic of choice:

- 1. Holocaust
- 2. Generation Gap
- 3. Science and Discoveries- Through the eyes of the Genius
- 4. Egyptian Culture
- 5. Line of Succession- A Royal Family

SUBJECT – PHYSICS

- 1) Complete the experiments marked in the lab Manual.
- 2) Revise Chapter 2- Motion in a Straight line.

Chapter 3 – Motion in a Plane

- 3) Complete the Assignments given from Chapters 2 and 3.
- 4) Practice Numerical from Chapters 2 and 3 of NCERT.

SUBJECT – CHEMISTRY

- 1) Chemistry experiments marked in the file has to completed in the practical file.
- 2) Practice question from chapters 1 and 2
- 3) Practice numerical from chapter-1
- 4) Watch the video for chapter 2.

SUBJECT – BIOLOGY

- 1. Revise chapters 1, 2, 14 and 8. Complete the pending work.
- 2. Make a herbarium file on the directions given in the class.
- 3. Complete the practical written and diagram work during the holidays.

SUBJECT – COMPUTER SCIENCE

Make a ppt (20-25 slides) on the topic SOCIETY, LAW AND ETHICS and submit in pen drive.

SUBJECT – MATHEMATICS

1.10 Mathematics Lab Activities to be written in Mathematics Lab Manual neatly along with figure work.

2. Practice R.D. SHARMA MCQ for chapters 1 to 6.

3. The shared assignment to be completed in thin notebook and submitted on 3rd July.

SUBJECT – PHYSICAL EDUCATION

Students need to do the following work in their practical file:

- 1) LABELLED DIAGRAM OF 400 M. TRACK AND FIELD WITH COMPUTATION.
- 2) DESCRIBE CHANGING TRENDS IN SPORTS & amp; GAMES IN TERMS OF CHANGES IN PLAYING SURFACE WEARABLE GEARS, EQUIPMENT, TECHNOLOGICAL ADVANCEMENT.
- 3) LABELLED DIAGRAM OF ANY ONE IOA RECOGNISED SPORT/ GAME OF CHOICE AND MENTION RULES. TERMINOLOGIES AND SKILLS.
- 4) SAI KHELO INDIA TEST.
- 5) BROCKPORT PHYSICAL FITNESS TESTS.