# CLASS XII SCIENCE

#### **PSYCHOLOGY**

- Select any one topic related to mental health and make a chart using your creativity.
- Complete the following sections of Psychological case study:-
  - Introduction to the topic around which you will be assessing your subject
  - Introduction to your subject

\*The case study should be typed in MS-Word. Font should be Times new Roman and Font size should be 12 (for content) and 14/16 (for headings). Select a subject who will be able to dedicate time for the study as multiple interactions are required for conducting interview, observation, testing, and so on. Avoid selecting a subject who has been clinically diagnosed with a disorder.

#### **PHYSICS**

- 1) Scientist Biography for first quarter
- 2) Project synphsis (CBSE)
- 3) Completion of written work for Exp-1(prism)
- 4) 20 numericals based on Electrostatic
- 5) Preparation for Review Examination
- 6) Report for trip to Regional Science centre Lucknow (only for students visited the place)

#### **BIOLOGY**

- 1. Scientist Biography for first quarter.
- 2. Project synopsis (CBSE)
- 3. Completion of class work & practical work for Exp-1 and 2.
- 4. Preparation for Review Examination.
- **5.** Read and prepare notes of chapter 4 (Reproductive health).

#### **Physical Education**

- 1. Prepare for Review Exam.
- 2. Chapter-1 Planning is Sports. Chapter-2 children & women's in sports.
- 3. Prepare two fixture of each type of tournament with minimum 11 teams.

## **English**

- 1) Prepare for Review Exam
- 2) Update Assignment Notebook

## Maths:

Try to complete the Chapter Matrix through Self Study

## **Painting**

Theory Syllabus of Review Exam.

Chapter one ... The Rajasthani and Phari school of Miniature painting.

Chapter two.... The Mughal school

Practical- One Mandala art painting and one thank you card

## **CHEMISTRY**

- 1. Scientist Biography for first quarter
- 2.Project synopsis (CBSE)
- 3.Completion of written work for:-
  - (a)Exp-1-Test of Unsaturation
  - (b) Exp-2- Test of Alcohol Group
  - (c) Exp-3- Test for Phenolic Group (Who completed)
- 4. Solve the numericals from a shared pdf.
- 5. Preparation for Review Examination

# **Computer Science**

Prepare all the questions given in the exercise (solved and unsolved) of chapters Python Methods and Data File Handling(Text File) for Review exam.