

SAN MARINO PUBLIC SCHOOL, INDORE

CBSE Affi. No. - 1030376

SUMMER ASSIGNMENT -YEAR 2017-18

CLASS-XI-A

Name of the Student _____

PHYSICS

1. Prepare investigatory project on any one topic on the basis of guidelines given in the CBSE curriculum 2017-18
2. Complete practical file with blank observation tables.
3. Solve and write 50 numerical problems on various topics from unit 2 and 3.

CHEMISTRY

1. Prepare investigatory project on BOD, COD and DO.
2. Prepare a file on different methods of purifications with diagram and example along with reaction.

MATHEMATICS

1. Prepare a file including all the formulae from the book.
2. Lear & solve 50 questions on the topics :
 - i. Fractions
 - ii. Algebraic Expressions
 - iii. Real Numbers
 - iv. Quadratic Equations
 - v. Linear Equations in one & two variables
 - vi. Square & Cube Roots

BIOLOGY

1. Study the chapters 1 & 2 thoroughly.
2. Prepare the practical file according to instruction given in the class.
3. Prepare the herbarium file as a part of your project.

ENGLISH

1. Design a poster for science exhibition you are going to organize in your school.
2. Write a letter to the General Manager Mahanagar Telephone Nigam complaining about the unsatisfactory working of your telephone.
3. You are Raj Mehra. Secretary, History Association of St. Thomas school Ajmer. Write a notice for the school notice board inviting names of student the educational tour of Mumbai and Goa that the association is organizing in the coming Christmas holidays.
4. Read the novel "The Canterville Ghost" and write the summary in 150 to 200 words.
5. Describe the family of Washington.

