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# RADHA GOVIND PUBLIC SCHOOL

Anuyogipuram, Garh Road, Meerut

Summer Holiday Homework (Session 2022-23)

Class – X

## English

- ❖ Do two unseen passages in your copy (Book sources – any help book)
- ❖ Write any two letters of order placing, two letters of order cancelling, two paragraphs on the topics of your choice.
- ❖ Do five exercises of gap filling, five exercises of editing based on tenses, practice indirect speech
- ❖ Read Chapter From Diary of Annefrank, Chapter The Mid Night Visitor,
- ❖ Read and learn chapters already done in your class.
- ❖ Make a video of your own speaking any topic of your choice for two minutes.

## Hindi

- ❖ परियोजना कार्य—नेताजी सुभाष चंद्र बोस का चित्र बनाकर उनके जीवन काल को उदघाटित करते हुए उनके द्वारा गठित आजाद हिंद फौज को तैयार करने का उद्देश्य आदि बिंदुओं की जानकारी एकत्र कर परियोजना पुस्तिका तैयार कीजिए।
- ❖ 'सड़क सुरक्षा जागरूकता' विषय पर एक भाषण तैयार कीजिए एवं प्रभावशाली वाचन प्रस्तुति देकर दिनांक— 26/05/2022 तक स्वयं की विडियो क्लिप बनाकर अपनी विषय अध्यापिका को साझा कीजिए।

## Mathematics

- ❖ Do any 15 questions (subjective) and 1 Case Study with 5 questions (Multiple Choice Question) of each Chapter – 1 Real Numbers, Chapter – 2 Polynomials, Chapter – 3 Pair of Linear Equations in Two Variables, Chapter – 15 Probability. From R. S. Aggarwal except your NCERT book.

## Science

### Physics

- ❖ Solve your monthly test and PA-I Examination in respective subject notebook.
- ❖ Solve chapter end questions of light chapter.
- ❖ Make a project file based on “Rainwater harvesting” including physical, chemical, biological and social science aspects.

### Chemistry

Make a Scrap book using A4 sheets on the topic detecting acids bases and salt

- ❖ For this you will use a pH paper available in market and categorized at least five item of each (from your house only) and poster your observation with the sample you have taken.
- ❖ Key point -
  - Make an attractive
  - Cover page of scrap book indicating your name, class & subject.
  - Second page-Topic- Detecting, acid, Bases & Salt.
- ❖ Third page- Index :-
  - Content- acids Page No. 7
  - 5 e.g. of acid Page No. 5
  - Bases Page No. 6
  - 5 examples of bases.
  - Salt
  - 5 examples of salt.

## **Biology**

- ❖ Starch is formed in photosynthesis
- ❖ CO<sub>2</sub> is released in respiration
- ❖ Practical in manual-to prepare temporary Mount of leaf for the study of stomata.  
Solve questions of PA- 1 in Biology homework copy.
- ❖ Draw colored diagrams of Human digestive system, respiratory system, Human heart, double circulation, and excretory system. On A4 sheet

## **Social Science**

- ❖ Mark European country in world political map world war I and II.
- ❖ Mark India land form mining and agricultural area in political on physical map.
- ❖ Learn India verticals and horizontal political system.
- ❖ Mark and learn Economics 3 pillar and developed state in India map.

## **IT**

- ❖ Unit 1: Design a poster in 'Writer' on the topic "Digital India". It should include some tabular data and few images.
- ❖ Unit 3: Make a powerpoint presentation in 'Impress' to show all the different threats faced by a computer and how you can protect a computer from such threats.

## **Craft**

- ❖ Draw a still life in art note book from your book.
- ❖ Make a decorative item using waste material.