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# RADHA GOVIND PUBLIC SCHOOL

Anuyogipuram, Garh Road, Meerut

Summer Holiday Homework (Session 2022-23)

Class – IX

## English

- ❖ Write three descriptive paragraphs, 2 Diary entries and 2 stories to enhance your writing skills.
- ❖ Do five exercises of gap filling, five exercises of editing based on tenses (any resources book can be used)
- ❖ Read and learn chapters already done in your class.
- ❖ Find out difficult words of the chapters The Little Girl(Beehive) , Chapter Iswaran the story Teller (Moments)
- ❖ Make video of your own speaking any topic of your choice for two minutes(Speaking skills).

## Hindi

- ❖ प्रत्येक वर्गीकृत समूहानुसार भाषा संगम गतिविधि के अंतर्गत अपनी प्रस्तुति तैयार कीजिए – संभावित सुझाव – 1 भित्ति पत्रिका, 2 परिचय सवाद, 3 कहानी कथन, 4 कविता पाठ, 5 नाट्य प्रस्तुति, 6 एकल नृत्य।
- ❖ निम्नलिखित साहित्यकारों की दी गई प्रसिद्ध कहानियों में से किसी, एक को पढ़कर उसका सार अपनी परियोजना पुस्तिका में लिखिए।  
प्रेमचंद:- गबन, गोदान, नमक को दरोगा।  
महादेवी वर्मा:- मेरा परिवार, पथ के साथी।
- ❖ 'सड़क सुरक्षा जागरूकता' विषय पर एक भाषण तैयार कीजिए एवं प्रभावशाली वाचन प्रस्तुति देकर दिनांक- 26/05/2022 तक 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 Number System, Chapter – 2 Polynomials, Chapter – 3 Coordinate Geometry, Chapter – 4 Linear Equations In Two Variables ,Chapter – 5 Introduction To Euclid's Geometry. From R. S. Aggarwal except your NCERT book.

## Science

- ❖ Activity –Potato osmometer for the study of osmosis.
- ❖ Practical – To study the cells in onion peel
- ❖ Solve questions of PA-I in Biology, Physics & Chemistry H.W.
- ❖ Make a project file based on 'Underground water' including physical, chemical, biological & social science.
- ❖ Make a scrapbook and do all the following things
- ❖ Compare the properties of solid, liquid and gases.
- ❖ Learn name and symbols of elements 1 to 20 from periodic table with atomic number, atomic mass.
- ❖ Draw experimental diagram of sublimation and write five e.g. of substance which sublimate.
- ❖ Draw coloured diagrams of plant cell ,animal cell, nucleus, mitochondria and chloroplast on A4 sheet

## Social Science

- ❖ Mark European country in world political map?
- ❖ Mark India latitude and longitude area with 28 states , 8 U.T with capital in political map of India.
- ❖ Learn India verticals and horizontal political system.
- ❖ Learn Economics 3 pillar and major roles of Indian Economy.

## **IT**

- ❖ Unit 1: Design a poster in 'Writer' on the topic- "Application of IT"
- ❖ Unit 1: Draw a diagram (on chart paper) of a computer system showing all the devices connected to it. Label the diagram and mention the uses of the various devices.

## **Craft**

- ❖ Do the page no. 23 in your art book.
- ❖ Make a utilising item using waste material like penholder/ planter/ basket etc.