HOLIDAY HOME WORK (ENGLISH)

CLASS -10^{TII}

- 1. Learn and Revise whatever syllabus has been done in the class.
- 2. Do Units -1, 2, 3, 4 of your workbooks (Words &Expressions) in the book itself.

ग्रीष्मावकाशीय गृहकार्य विषय हिन्दी

कक्षा - दसवीं

- 1 सूरदास के पद
- 2 राम -लक्ष्मण परशुराम संवाद
- 3 नेता जी का चश्मा
- 4 बालगोबिन भगत
- 5 अध्यायों की व्याख्या प्रश्न-अभ्यास लिखकर याद करना है। (व्याख्या केवल पद्य भाग की)
- 6 रचना के आधार वाक्य भेद लिखकर याद करने है।
- 7 सूरदास जी व तुलसीदास जी पर परियोजन कार्य तैयार करे।

HOLIDAYS HOMEWORK (MATHS)

Class – 10th

- 1. Revise Pre Mid Term Syllabus and solve examples of Ch 1 to Ch -3 in seperate notebook.
- 2. Prepare 01 chart on the topics given below:
 - i) Real Numbers
 - ii) Polynomials
 - iii) Graphical Method of Solution of Linear Equations
 - iv) Pythagoras Theorem
 - v) Probability
 - vi) Surface Areas & Volumes

HOLIDAY HOME WORK (SCIENCE)

CLASS - 10TH

1. Revision of all chapter done in class.

Physics – Light

Chemistry – Chemical reactions and equations

Biology - Nutrition in plants and animals

2. Complete the following practicals in your practical files. (make separate files for Physics, Chemistry and Biology)

Biology:- Expt. 2- To show that CO2 is given out during respiration.

Chemistry:- Expt. 3 – Observing the action of Zn, Fe, Cu and Al metals on the following salt solution.

Arranging Zn, Fe, Cu and Al in the decreasing order of reactivity based on the above result.

Physics:- Expt. - Determiantion of focal length (i) Concave mirror (ii) Convex lens

A questionnaire is attached with the homework details.

Ch. 16 -Sustainable management of Natural Resources.

Instructions - (i) Attempt these question on Λ -4 sized both side ruled sheets. (to be submitted in topic

- (ii) This is a compulsory activity which will be evaluated for Internal Assessment.
- (iii) Please do it neatly. Read the chapter first and look for answers from the chapter.

Note:- The project will be submitted to the concerned teachers as soon as you report back in school. Later comers will not be entertained.

Purchase any Lab Manual from any publication as per syllabus for the year 2024-25.

Ch. 16 -Sustainable management of Natural Resources.

FILL IN THE BLANKS

- Instrategy for saving the environment, things are used again and again.
 The management ofresources requires a long term perspective.
 are 'biodiversity hotspots'.
- 4.leaves are used to make bidies.
- 5. Forests are source of materials for many industries.
- 6. is basic necessity for all terrestrial forms of life.
- 7. Rains in India are largely due to
- 8. Watershedemphasises scientific soil and water conservation and tends to increase the biomass production.

VERY SHORT ANSWER QUESTIONS

- 1. Name few alternative sources of energy other than conventional fossil fuels.
- 2. Name few inexhaustible natural resources.
- 3. What is energy?
- 4. Define deforestation.
- 5. List some causes of extinction of wild life.
- 6. Define sustainable development.
- 7. What do you mean by rainwater harvesting?
- 8. Give the term for rational utilization of land and water resources for optimum utilization causing minimum damage to the natural resources?
- 9. List the causes of displacement of people.
- 10. What are environmental ethics?

SHORT ANSWER QUESTIONS

- 1. What are three R's to save the environment?
- 2. Why do we need to manage our resources?
- 3. Write the uses of forests.
- 4. Who are the stakeholders of forests?
- 5. Give few examples of people's participation in the management.
- 6. Give the uses of water.
- 7. How are the big dams useful?
- 8. What is watershed management?

LONG ANSWER QUESTIONS

- 1. Write briefly about pollution in Ganga. What is Ganga Action Plan?
- 2. Write an essay on forests and wildlife.
- 3. Describe the various methods of sustainable management of forests.
- 4. Write short notes on:
 - (a) Dams
 - (b) Water harvesting

HOLIDAY HOME WORK SESSION- 2024-25 (SOCIAL SCIENCE)

$CLASS - 10^{TH}$

- 1. Learn chapter 1st of Geography, History, Civics and Economics
- 2. Collect and paste the information on "LOK SHABHA ELECTION 2024" in your fair notebook (only result))

- 3. Make a chart on A4 Size Sheet under given topic (anyone)
 - a) Soil conservation
 - b) State reorganization in India
 - c) Land conservation
- 4. Make a project work on "Consumer Awareness"