

## **Holiday Homework Class -10**

### **Subject- English**

Explain the following chapters in your own words in separate copy:-

- i. A triumph of victory
- ii. The Thief's story
- iii. A letter to god
- iv. Dust of snow
- v. Fire and ice

### **Subject Physics**

1. Solve 100 neumericals
  - (i) 30 neumericals based on Reflection
  - (ii) 30neumericals based on Refraction
  - (iii) 30 neumericals based on Magnification
  - (iv) 30 neumericals based on power of lens
2. Draw a colorful diagram of "Human Eye" (10'x10') with proper labeling .Attach two pages listing the function of special parts of Human eye.

### **Subject Math**

1. Solve 60 problrms
    - (i) 20 problems from Real number
    - (ii)20 problems from Polynomial
    - (iii)20 problems from Linear Equation in two variable.
- Books- R. D. Sharma , R S Agrawal

### **Subject Biology**

1. Complete all question of NCERT book to related the human alimentary canal.
2. Draw any five colored and labelled diagram of human organ in A4 size paper .
3. Prepare a project file of human digestive system in detail.
4. Write a biography on G.J.Mandle and write about his discoveries.

### **Subject Chemistry**

1. Write down names and formula of 50 compounds.
2. Write down 5 chemical equations each for precipitation, decomposition, combination and redox reaction.
3. List 10 chemical and physical changes occurring in nature,.
4. List any 10 instances that shows, chemistry is a boon to mankind and 10n instances that chemistry is curse to mankind.

### **Subject S.St.- Geography(map work)**

Ch-1:-Resource and development, Identification only:Major Soil types.

Ch-3:- Water resource identify the dams:-Salal,Bhakra Nangal,Tehri.Rana Pratap Sagar,Sardar Sarovar,Hirakund,Nagarjun Sagar,Tungbhadra(Along with rivers)

Ch-4Agriculture identify only a)Major areas of rice and wheat. B)Largest / Major producer states of sugarcane;Tea;coffee;rubber;cotton and Jute.

### **Learn and Write all the terms of chapter:-**

1. Rise of nationalism in Europe.
2. Resource and Development.
3. Power sharing
4. Development

**Hindi:-** निबंध :- भाग्यवादी और पुरुषार्थी में श्रेष्ठ कौन ,मेरी कल्पना में भारत ,मेरी कल्पना प्रधानमंत्री

पत्र औपचारिक :-

१.कुछ दिनों से आपके क्षेत्र में अपराध बढ़ने लगे है उनकी रोकथाम के लिए थानाध्यक्ष को पत्र लिखिए |

२. रोजगार समाचार पत्र पढ़कर आपको पता चला की शिक्षक -पद रिक्त है | आप शिक्षा अधिकारी को -पद हेतु आवेदन-पत्र लिखिए |

३. माता का आँचल पाठका सारांश अपने शब्दों में लिखिए |

**Computer**-Create a NUKKAD NATAK (Street Play) on any given topic-

1. Women empowerment
2. No tobacco no smoking
3. Save earth save environment
4. BetiBachaoBetiPadhao
5. Swachh Bharat Abhiyaan