



# John Wesley Convent, Rohtak

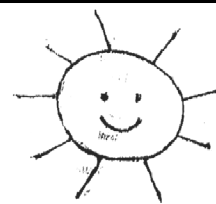
Summer Vacation Home Work (2023-24)

Class: XI



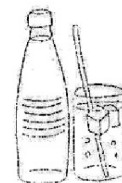
## Hurrah!

## Break Time.....



### General Instructions:

- Do your holidays homework in a very neat and tidy manner.
- Do the written work in a separate Notebook.
- Parents should converse most of the time in English with their wards.
- The submission date for the homework of all the subjects is **03/07/2023**.



### English: -

Revise the following chapters

#### **Hornbill Book**

1. Chapter 1 (The Portrait of a Lady)
2. Chapter 2 (We are not afraid...)
3. Chapter 3 (Discovering Truth)

#### **Snapshot Book**

1. Chapter 1 (The Address)
  2. Chapter 2 (Mother's Day)
- Write the summary of the poem "A Photograph".
  - Do all the questions from NCERT.
  - Write at least four notices on various topics taught in the class.
  - Write at least 6 articles on different topics of your choice
    - Pollution
    - Current issues
    - Social Issues
    - Technology

### Physics: -

- Revise the following chapters
  - Dimensions
  - Vectors
  - Kinematics
- Do NCERT Numericals of the above mentioned chapters.

### Chemistry: -

- Do all questions of Unit-1 and Unit-2 from NCERT.
- Revise and learn these Units for class test
- Do Numericals of Unit-1 and Unit-2

### Mathematics:-

- Do all the examples of the following chapters from Elements and miscellaneous exercises from NCERT.
  - Chapter 1 (Sets)
  - Chapter 2 (Relations and Functions)
  - Chapter 4 (Complex Numbers & Quadratic Equations)
  - Chapter 5 (Linear Inequalities)
- Do the given assignment of the above chapter in the Practice Notebook.
- Purchase a plane practical file and write activities no. 1, 2, 3, 4 & 5 on it.

Write the following things on **the left** side of the page (plain paper):

- Objective
- Materials required
- Diagrams
- Observations

Write the following things on **the right** side of the page (lined paper)

- Objective
- Materials required
- Method of Construction
- Demonstration
- Application

### Biology:-

- Revise
  - Chapter 1 (World of Living)
  - Chapter 2 (Biological Classification)
  - Chapter 3 (Plant Kingdom)
  - Chapter 4 (Animal Kingdom)
  - Chapter 17 (Breathing & Exchange of Gases)
- Make a Herbarium of different Medicinal Plants found in Haryana and Manipur.
- Solve the worksheets (will be provided in the class broadcast group) in your notebook.
- Read all chapters mentioned above from NCERT.
- Draw all diagrams of all chapters in the holidays homework notebook (five times)

### **Accountancy:-**

- Do all the Questions and Multiple Choice Questions from the Chapters- Basic Accounting Terms and Accounting Equation.
- Revise and learn both chapters.
- Prepare a project file on the topic allotted to you according to your Roll No.
- Do the given assignments for these Units.
- All the work should be done in Practice Notebook.

### **Business Studies: -**

- Do all the Case Study based questions and Assertion Reasoning questions from Unit 1 and Unit 2 and miscellaneous exercises from NCERT.
- Revise and learn both Units for class tests.
- Prepare a project file on the topic allotted to you according to your Roll No.
- Do the given assignments for these Units.
- All the work should be done in Practice Notebook.

### **Economics: -**

- Revise the following chapters:

#### **Micro Economics**

- Chapter- 1 (Introduction to Micro Economics)
- Chapter- 2 (Central Problems of an Economy)
- Chapter- 3 (Theory of Consumer's Equilibrium – Utility Analysis)
- Chapter- 4 (Theory of Consumer's Equilibrium – I.C. Analysis)
- Chapter -5 (Theory of Demand)
- Chapter -6 (Elasticity of Demand)

#### **Statistics**

- Chapter- 9 (Measures of Central Tendencies: Arithmetic Mean)
- Chapter- 10 (Measures of Central Tendencies: Median and Mode)

- Prepare a Practical File on the following topics:
  - Demand and its Determinants
  - Supply and its Determinants
  - GST
  - Market Equilibrium
  - Producer's Equilibrium
  - Micro and Small-Scale Industry
- Solve the worksheets (will be provided in the class broadcast group) in your notebook.

### **Geography:-**

- Prepare notes of chapters till done
- Prepare practical file
- Prepare an appointment on physical features of India
- Prepare a map showing major Rivers of India, and National Parks and Wildlife Sanctuary

## **Political Science: -**

### **Instructions**

- Handwritten projects only will be accepted.
- Content must be of 10-12 pages
- The project file must be pictorial and well-researched.
- Revise
  - Chapter 1 (Constitution)
  - Chapter 2 (Rights in Indian Constitution)
  - Chapter 3 (Election and Representation)
  - Chapter 4 (Executive)
- Make a project file on any one of the given topics: -
  - Making of the constitution.
  - Elections in India.
  - Working of the Indian Judiciary System.
  - Social Justice: Are Ethics Followed in Indian Politics?
  - Human Rights Act and its Gratification in India.
  - The political impact of Indian Legislation.

## **Painting: -**

- **Practical –**  
Make the following (5 each)
  - Landscape
  - Composition
  - Still life
- **Theory–**
  - Read Unit – 1 & Unit - 2
- **Craft**
  - Best out of waste

## **Hindi:-**

- 1 हिंदी भाषा के शब्द भंडार का ज्ञान बढ़ाने हेतु प्रतिदिन समाचार पत्र और पत्र पत्रिकाएं पढ़िए।
- 2 अभी तक हो चुके पाठ्यक्रम  
पाठ एक गीत, कैमरे में बंद अपाहिज पाठ बारह बाजार दर्शन पाठ तेरह काले मेघा पानी दे वितान  
पाठ एक सिल्वर वेडिंग  
अभिव्यक्ति माध्यम पाठ तीन, 4 और 5 को दोहराए व उत्तर पुस्तिका में पूर्ण कीजिए।
3. हिंदी भाषा और साहित्य से जुड़े साहित्यकार महाकवि तुलसीदास अथवा लेखिका महादेवी वर्मा के लेखन साहित्य के सामाजिक संदर्भ एवं जीवन मूल्य संबंधित प्रभाव आदि पर तैयार परियोजना कार्य जांच।
- 4 रचनात्मक लेखन में  
2 अनुच्छेद

2 कार्यालय पत्र

2 फीचर लेखन

2 आलेख लेखन A3 sheet पर। लिखिए

5. आत्मविश्वास, बेटी बचाओ बेटी पढ़ाओ, डिजिटल इंडिया विषय पर कोई कविता अथवा आशु भाषण वाचन अभिव्यक्ति दीजिए।

### **Psychology: -**

- Read and Revise following chapters make notes related to these chapters & write in your separate notebook meant for Psychology and underline all important details in NCERT Book.
  - Chapter 1 (What is Psychology?)
  - Chapter 2 (Methods of Enquiry in Psychology)
  - Chapter 4 (Human Development)

### **Physical Education: -**

- Revise the Chapters done in class-
  - Unit 1. (Changing trends and career in Physical Education)
  - Unit 2. (Olympic values Education)
- Prepare the practical file on, 'Athletics' on the following topics:
  - Track Event
  - Field Event

### **Music: -**

Complete the Project file

- Diagram of any 2 Taal with Ekgun, Dugun, Tigun and Chogun
- One Chhotakhyal and BdaKhyal of any Raag of the syllabus
- Diagram of Taanpura
- Biography of any 3 classical musicians, 3 singers and 3 dancers (small biographies and their pictures)