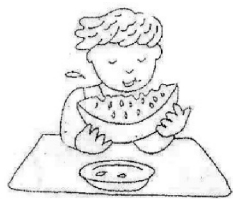




John Wesley Convent, Rohtak

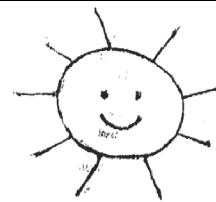
Summer Vacation Home Work (2024-25)

Class: XII



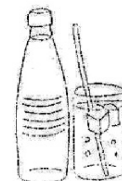
Hurrah!

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 for English & Maths is **04/07/2024**.
- The submission date for the homework for Hindi & Science is **05/07/2024**.
- The submission date for the homework for Social Science & Art & Craft is **06/07/2024**.
- The submission date for the homework of IT & GK is **06/07/2024**.



ENGLISH

- Read & revise the following chapters
(Flamingo)
- Chapter 1. The Last Lesson
- Chaptet 2. Lost Spring
- Chapter 3. The Rattrap
(Vistas)
- Chapter 1. The Third Level
- Chapter 2. Tiger King
- Write the summary of the following poems
- Poem 1. My Mother at Sixty-six
- Poem 2. Keeping Quiet
- Do all the important questions from the chapters discussed from any resource book available.
- Write at least four notices on various topics taught in the class.
- Write at least 6 articles on different topics of your choice like pollution, current issues, social issues, technology etc. from any resource book.
- Prepare charts on any one of these topics Tenses, Voice, Types of Pronouns, and Types of Adverbs.
- Read various unseen passages for comprehension.
- Write at least 4 letters to the Editor on various issues.

- Do the given assignments of these chapters.
- All the work should be done in a separate notebook.

PHYSICS

- Read & revise the following chapters:
 - Chapter1- Electric Charges & Fields
 - Chapter2- Electric Potential and Capacitance.
 - Chapter3- Current Electricity
- Do NCERT Exercise of first three chapters.
- Completely solve all the assignments of capacitors, electric field and current electricity
- Prepare practical file of physics.

Chemistry

- Read & revise the following chapters.
- Chapter 1- Solution
- Chapter 2- Electrochemistry
- Do the given Worksheets.
- Write experiments in Practical file.

Mathematics

- Do all the examples of the following chapters from Elements and miscellaneous exercises from NCERT.
 1. Relations and functions
 2. Matrices
 3. Determinants
 4. Matrices (continued)
 5. Continuity and differentiability
 6. Differentiation
- Do the activities no. -1,2,3,7 & 8 in the project file.(Jeevan sons publications)

Biology

- Make a project file on any one the following topics:
 1. Mutual Interactions
 2. Contraceptive Methods
 3. Tools of Biotechnology
 4. Cancer and its types
 5. Diseases and types
- Read & revise the following chapters:
 - Chapter 1- Sexual Reproduction in Flowering Plants
 - Chapter 2- Sexual Reproduction in Human Beings
 - Chapter 3- Human Health and Reproduction
 - Chapter 4- Principles of variations And Inheritance
- Do the given Worksheets.

Accountancy

- Solve question from NCERT
- Read & revise the following chapters:
 1. Chapter 1- Fundamental of partnership.
 2. Chapter 2- Admission of partner.
- Prepare all above chapters for class test
- Prepare project file as follow:

Topics:

1. Analysis Of Financial Statements
2. Cash Flow Statements
3. Accounting Ratios.

Business studies

- Solve case studies from NCERT in fair Notebook. (Chapter 1 to 5)
- Read & revise the following chapters:
 1. Chapter 1- Nature and significance of Management.
 2. Chapter 2- Principles of Management
 3. Chapter 4-planning

4. Chapter 5-Organising

- Prepare all above chapters for class test
- Do the given Worksheets of case studies for above chapters
- Prepare project file as follow:

Topics:

- 1.Principles Of Management (Roll No.s 2,4,6,8,9,20)
2. Business Environment (Roll No.s 1,3,5,11,1,15,18)
3. Marketing Management (Roll No.s 7,9,10,12,14,16,17,21)

Economics

- A. Revise the complete syllabus done

Macroeconomics

1. Chapter-2 Some basic concepts of Macroeconomics
 2. Chapter-3 National income and Related aggregates
 3. Chapter-4 Methods of calculating National Income
 4. Chapter-7 Aggregate Demand, Aggregate Supply and Related concepts
 5. Chapter-8 Short run equilibrium and multiplier
 6. Chapter-9 Excess and Deficient Demand
- Complete Project file.
 - Complete given assignment in fair notebook.

HINDI

- हिंदी भाषा के शब्द भंडार का ज्ञान बढ़ाने हेतु प्रतिदिन समाचार पत्र और पत्र पत्रिकाएं पढ़िए और नए शब्दों का कोश तैयार कीजिए।
 - अभी तक हो चुके पाठ्यक्रम
1. पाठ 1 आत्मपरिचय, एक गीत, पाठ भक्तिन, पाठ कैमरे में बंद अपाहिज पाठ बारह बाजार दर्शन तेरह काले मेघा पानी दे वितान पाठ एक सिल्वर वेडिंग
 2. अभिव्यक्ति माध्यम पाठ तीन, 4 और 5 को दोहराए व उत्तर पुस्तिका में पूर्ण कीजिए।

- हिंदी भाषा और साहित्य से जुड़े साहित्यकार महाकवि हरिवंश राय बच्चन तुलसीदास अथवा लेखिका लेखिका महादेवी वर्मा के लेखन साहित्य के सामाजिक संदर्भ एवं जीवन मूल्य संबंधित प्रभाव आदि आदि पर एक परियोजना कार्य तैयार कीजिए।
- रचनात्मक लेखन लिखिए हंसी-सर्वोत्तम औषधि
- पुस्तक अध्ययन - एक अच्छी आदत
- नैतिक मूल्य क्यों आवश्यक?
- सूर्यकांत त्रिपाठी निराला अथवा हरिवंश राय बच्चन जी की कोई एक कविता वाचन अभिव्यक्ति हेतु याद कीजिए ।

Geography

- Make a chart on the topic population distribution of haryana
- Make a model on thermocol sheet showing rural and urban composition of India
- Survey: - Calculate the population density of your area.
- Locate and compose the highly densed states on the physical map of India by dot map pattern.
- Assignments need to be prepared on the following topics:-
 1. Geography Nature and scope
 2. Naturalization of Humans
 3. Population Density(physiological density and agricultural density) of India state wise
 4. Human Development of India
 5. Pillars and approaches of Human Development
 6. migration
- Read & revise the following chapters:
 - Chapter 1-Geography Nature and scope
 - Chapter2-Population Distribution and composition
 - Chapter3-Migration
 - Chapter4-Human Development
- Start making your practical file for boards practical exams on the topic calculating mean , median and mode by bar graph.

Political Science

- Read & revise the following chapters:
- Chapter 1- The Cold War Era
- Chapter 2- The End of Bi-Polarity
- Chapter 3- New centres of Power
- Chapter 4- UN and its organs
- **ACTIVITY: -**
 - a) Collect information, data and pictures on any one of the topics given below and prepare a project report for the same:-
 - b) Comparative Analysis of the work done by the political parties or alliances which have formed government at the centre in India since independence.
 - c) Popular Movements in India.
 - d) Do the assignments given in class on Chapter – 1, 2 and 3 of the book 'Contemporary World Politics' and submit the same after the summer holidays.
- **READING TASK –**
 1. Read newspapers especially the Editorial page every day.
 2. Read more about Indian constitution.
 3. Revise the syllabus till done in class.
- **CHART MAKING –**
 1. Prepare chart on Cold War.(1-5)
 2. Prepare chart on European Union.(6-10)
 3. Prepare chart on UNO.(11-15)

Psychology

- Read & revise the following chapters:
 - (1) Chapter 1 : Variations in Psychological Attributes
 - (2) Chapter 2 : Self and Personality
- Complete NCERT based question answers.
- Write your Case Profile (Case Study Material) including Introduction, Definitions, Types, Causes, Intervention and Management, Prevalence and Incidence in India etc.
- Watch any documentary/ movie on your topic of Case Profile.
- Write Practical-I – Adjustment Inventory for School Students (AISS)

History

- Read & revise the following chapters:
 1. Chapter 1-BRICKS, BEADS AND BONES
 2. Chapter 2-KINGS, FARMERS AND TOWNS
 3. Chapter 3-KINSHIP, CASTE AND CLASS
- Students should complete the worksheets of chapter 1, 2 and 3.
- Students should prepare individual projects of about 30-35 pages for CBSE assessment.

FEW SUGGESTIVE TOPICS FOR PROJECTS

- The mysteries behind the mound of dead –Mohenjo-Daro
- An In-depth study to understand Spiritual Archaeology in the Sub-Continent
- Buddha's Path to Enlightenment
- Insight and Reflection of Bernier's notions of The Mughal Empire
- An exploratory study to know the women who created history
- "Mahatma Gandhi" – A legendary soul

Sociology

- Make a chart on the topic of Indian society
- Make a model on thermocol sheet showing composition on indian societies
- Activity:- Make data of people living in your society like their occupation , age and hobbies
- 4. Assignments need to be prepared on the following topics:- (Any three)
 - Composition of Indian societies
 - Demography of Indian societies
 - Social change and development
- Revise & revise the following chapters:
 1. Chapter1- Introduction to Indian societies
 2. Chapter2- Demography of societies.
- Start making your practical file on introducing Indian society

Physical Education

- Read & revise the following chapters:
 - (1) Chapter 1 Management of Sporting Events
 - (2) Chapter 2 Children & women in sports
 - (3) Chapter 3 Yoga as preventive measure for lifestyle Disease.
- Write practical in file.

Painting

- Complete the 5 still life composition and 5 landscape composition on 'A-3 Sheet'.
- Learn chapter 1 and 2 (The Rajasthan and The Mughal School of Miniature Paintings)

Music

- Read & revise the following chapters
- Chapter 1 - Raag bhairavi and raag bheemlasi
- Chapter 2 - Taal : keherva and ektaal
- Prepare practical file with following.
 - 3-3 pictures of classical singer, musician and dancers with their biographies
 - Sketch of tanpura and description
 - 2 raag and 2 taal biography
 - Acknowledgment and certificate pages must include.