## Navy Children School-Examination 2024-25

## Half- yearly(September 24)

## **Datesheet and Syllabus**

## Class XI

| DATE/DAY      | SUBJECT    | SYLLABUS  |
|---------------|------------|---|
| 23.09.24(MON) | ENGLISH    | 1. Comprehension passage -02 2. Note making - 01  Grammar & Creative Writing Skills: 3. Questions on Gap filling (Tenses) 4. Questions on re-ordering/ transformation of sentences 5. Poster 6. Speech  Literature: 7. The Portrait of a Lady (Prose) 8. A Photograph (Poem) 9. We're Not Afraid to Die if We Can be Together (Prose) 10. The Laburnum Top (Poem) 11. The Summer of the Beautiful White Horse (Prose) 12. The Address (Prose) |
| 25.09.24(WED) | Psychology | Ch1. What is Psychology? Ch2. Methods of Enquiry in Psychology Ch3. Human Development   |

| 25.09.24(WED)<br>27.09.24(FRI) | MATHS  PHYSICAL EDUCATION | Ch 1. Sets Ch 2. Relations and Functions Ch 3. Trigonometric Functions Ch 4. Complex Number Ch 5. Linear Inequalities Ch 6. Permutations and Combinations Ch 7. Binomial Theorem  Ch 1. Changing trends & objectives of Physical Education Ch 2. Olympic Value Education Ch 3. Yoga Ch 4. Physical Education & Sports for CWSN |
|--------------------------------|---------------------------|--|
| 30.09.24(MON)                  | CHEMISTRY                 | CH 6. Test, Measurement & Evaluation  Ch 1. Some Basic Concepts of Chemistry Ch 2. Structure of Atom Ch 3. Classification of Elements and Periodicity in Properties Ch 4. Chemical Bonding and Molecular Structure Ch 5. Chemical Thermodynamics (5.1 Thermodynamic Terms, till intext problem 5.1)                            |
| 30.09.24(MON)                  | ACCOUNTANCY               | Ch.1 Introduction of Accounting Ch.2 Basic Accounting Terms Ch.3 Generally Accepted Accounting Principles Ch.4 Cash and Accrual Basis of Accounting Ch.5 Accounting Equation Ch.6 Rules of Accounting Ch.8 Journal Entries Ch.9 Ledger Ch.10 Cashbook Ch.11 Other Subsidiary Books Ch.12 GST Ch.14 Trial Balance               |
| 30.09.24(MON)                  | POLITICAL<br>SCIENCE      | BOOK A - INDIAN CONSTITUTION AT WORK CH 1 CONSTITUTION WHY AND HOW CH 2 RIGHTS IN THE INDIAN CONSTITUTION  |

|                 |          | CH 3 ELECTIONS AND REPRESENTATION   |
|-----------------|----------|---|
|                 |          | CH 4 EXECUTIVE  |
|                 |          | CH 5 LEGISLATURE  |
|                 |          | CH 10 PHILOSOPHY OF THE INDIAN CONSTITUTION   |
|                 |          |   |
|                 |          | BOOK B - POLITICAL THEORY   |
|                 |          | CH 1- POL THEORY AN INTRODUCTION  |
|                 |          | CH 2 FREEDOM  |
|                 |          |   |
| 03.10.23(THURS) | PHYSICS  | Ch 1. Units and Measurements  |
|                 | PHISICS  | Ch 2. Motion in a Straight Line Ch 3. Motion in a Plane                               |
|                 |          | Ch 4. Laws of Motion  |
|                 |          | Ch 5. Work, Energy and Power  |
|                 |          |   |
| 03.10.23(THURS) | BUSINESS | Ch 1. Evolution and Fundamentals of Business  |
|                 | STUDIES  | Ch 2. Forms Of Business Organisations Ch 3. Public ,Private and Multinational company |
|                 |          | Ch 4. Business Services   |
|                 |          |   |
|                 |          |   |
| 03.10.23(THURS) | HISTORY  | Ch 1. Writing and city life - Introduction Timeline (6                                |
|                 |          | MYA to 1 BCE)   |
|                 |          | Ch 2. An Empire across the three continents -   |
|                 |          | Introduction Timeline ( c. 100 BCE to 1300 CE)  |
|                 |          | Ch 3. Nomadic empire - Introduction Timeline ( C C. 1300 - 1700)                      |
|                 |          |   |
|                 |          |   |

| 03.10.23(THURS) | INFORMATICS<br>PRACTICES | Ch 1. Computer System Ch 3. Brief Overview of Python Ch 4. Working with Lists and Dictionaries      |
|-----------------|--------------------------|---|
|                 |                          |   |
| 07.10.23(MON)   | GEOGRAPHY                | 1.geography as a discipline   |
|                 |                          | 2.Origin and evolution of earth   |
|                 |                          | 3.Interior of the Earth   |
|                 |                          | 4.Distribution of ocean and continents  |
|                 |                          | 5.Geomorphic processes  |
|                 |                          | 6.India-location  |
|                 |                          | 7.Structure and physiography  |
|                 |                          | 8.Drainage system   |
| 07.10.23(MON)   | ECONOMICS                | Microeconomics  |
|                 |                          | Unit 1: Ch1.Introduction  |
|                 |                          | Unit 2 : Ch2. Consumer's Equilibrium  |
|                 |                          | Ch3 . Demand  |
|                 |                          | STATISTICS  |
|                 |                          | Unit 1: Introduction  |
|                 |                          | Unit 2 : Collection of Data, Organisation of Data, Presentation of Data ( Diagrammatic and Graphic) |
|                 |                          | Ch 8 Measure of Central Tendency - Arithmetic Mean  |
|                 |                          | Ch 9. Measure of Central Tendency- Median & Mode  |
|                 | <u> </u>                 |   |

| 07.10.23(MON) | BIOLOGY          | Ch1. Living world Ch 2. Biological Classification Ch3.Plant Kingdom Ch 5. Morphology of flowering plants Ch 6.Anatomy of flowering plants   |
|---------------|------------------|---|
|               |                  | Ch13. Photosynthesis in higher plants Ch17. Breathing & exchange of gases Ch18. Body fluids & circulation   |
| 07.10.23(MON) | COMPUTER SCIENCE | Ch 1. Computer System Ch 2. Encoding Schemes and Number System Ch 3. Boolean Logic Ch 4. Introduction to Problem Solving Ch 5. Getting Started with Python Ch 6. Flow of Control Ch 8. Strings07.10.23(MON) |