# SYLLABUS
## SESSION 2014-2015
## CLASS –    I X
## ENGLISH LANGUAGE

*(For further details students must go through I.C.S.E 2016 Syllabus Booklet)*

**I Term**

**April**

Time and Tense – 1
Time and Tense – 2
The Sequence of Tenses
Active and Passive Voice
Articles
Personal Letters
Formal Letters
Style
Composition

**May**

Agreement of Subject and Verb
Direct and Indirect Speech
Interchange of Sentences
Subject Matter and Its Organisation
An approach to Comprehension

**July**

Transformation of Sentences – 1
Transformation of Sentences – 2
Practice Paper – 1, 2

**August**

Practice Paper – 3
**Revision**

**I Unit Test Syllabus**

Grammar

**II Term**

**September**

Beginning and Ending
Comprehension- Question Patterns
Paragraph Writing
Applications
Conditional Sentences
Practice Paper- 4 & 5

**October**

Types of Essays
Comprehension- Words in Context
Synthesis of Sentences
Comparison of Adjectives
Word Order
Description
Summary Writing
Practice Paper- 6 & 7

**November**

Narrative Composition
Letters to Newspapers
Prepositions
Practice Paper- 8 & 9
**Revision**

**III Term**

**December**

Characters
Invitations
Stories
Summary Writing- Objectives
Letters of Complaint
Practice Paper- 10 & 11

**January**

Argumentative Composition
Critical Composition
Letters of Apology and Explanation
Factual Writing
Selective Summary
Picture Composition
Practice Paper- 12 & 13

**February**

Letters of Persuasion
Humorous Writing
Precision in Comprehension
Practice Paper- 14 & 15

**II Unit Test Syllabus**

Grammar

**Note: A Test based on Listening (Aural) Skills and Speaking (Oral) Skill will be conducted every month.**

# ENGLISH LITERATURE

**I Term**

| | | |
|---|---|---|
| **April** | **Prose** | The Kabuliwala + WB |
| | **Poetry** | Where the Mind is without fear + WB |
| | | I believe + WB |
| | **Drama** | Act 1 Sc 1 + WB |
| **May** | **Prose** | My Lost Dollar + WB |
| | **Drama** | Act 1 Sc 2 and Sc 3 + WB |
| | | Act 2 Sc 1 + WB |
| **July** | **Prose** | Indian Heroes + WB |
| | **Poetry** | The Inchcape Rock + WB |
| | | In the Bazaars of Hyderabad + WB |
| | **Drama** | Act 2 Sc 2 + WB |
| **August** | | **Revision** |

**I Unit Test Syllabus**

| | | |
|---|---|---|
| | **Prose** | The Kabuliwala |
| | | Indian Heroes |
| | **Poetry** | Where the Mind is without Fear |
| | | I believe |
| | **Drama** | Act 1, Act 2 Sc 1 |

**II Term**

| | | |
|---|---|---|
| **September** | **Prose** | Journey by Night + WB |
| | | Hunger + WB |
| | **Poetry** | Small pain in my chest + WB |
| | **Drama** | Act 2 Sc 3 and Sc 4 + WB |
| **October** | **Poetry** | The Professor + WB |
| | **Drama** | Act 2 Sc 5, Sc 6 and Sc 7 + WB |
| **November** | **Drama** | Act 2 Sc 8 and Sc 9 + WB |
| | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | **Prose** | Princess September + WB |
| | **Drama** | Act 3 Sc 1 + WB |
| **January** | **Drama** | Act 3 Sc 2, Sc 3 |
| **February** | **Drama** | Act 3 Sc 4, 5 |
| | | **Revision** |

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | **Prose** | Princess September |
| | | Journey by night |
| | **Poetry** | The Professor |
| | | The Inchcape Rock |
| | **Drama** | Act 1, Act 2 |

## HINDI LANGUAGE

**I Term**

| | | |
|---|---|---|
| **April** | प्रस्ताव | 1. मेरी प्रिय ऋतु |
| | | 2. मेरा पड़ोसी |
| | | 3. फ़ैशन और आप के विचार |
| | कहानी | ईश्वर की माया कही धूप कही छाया |
| | चित्र अध्ययन | 1, 2, 3 (पेज न. 146–147) |
| | पत्र | अनौपचारिक 1, 2 (पेज न. 152, 153) |
| | अपठित गद्यांश | 1, 2, 3 (अभ्यास) |
| | पर्यायवाची | पेज न. 297, तत्सम– तदभव पेज न. 302 |
| | विलोम | पेज न. 304, 305, उपसर्ग, प्रत्यय |
| **May** | प्रस्ताव | 4. प्रेम से सामाजिक एवं राष्ट्रीय संबंध बढते हैं |
| | | 5. बचपन की सुखद घटना |
| | | 6. समय का महत्त्व |
| | कहानी | 2. वही मनुष्य है जो मनुष्य के लिये मरे |
| | पत्र | औपचारिक 14, 15 पेज न. 163, 164 |
| | अपठित गद्यांश | 4, 5 (अभ्यास) |
| | वाक्यांश | 1 से 45 |
| **July** | प्रस्ताव | 7. जादू के तमाशे का वर्णन |
| | | 8. मोबाइल फोन |
| | | 9. आपकी अभिलाषा |
| | | 10. जीवन की सर्वश्रेष्ठ वस्तुएँ खरीदी नही जा सकती |
| | कहानी | 1. विज्ञापन युग |
| | | 3. बोये पेड़ बबूल का आम कहाँ से होय |
| | औपचारिक | पत्र संख्या– 16 पेज न. 164 |

| अनौपचारिक | पत्र संख्या– 3 पेज न. 154 |
| अपठित गद्यां"ा | 6, 7, 8 (अभ्यास) |
| तत्सम तद्भव | पेज न. 303 |
| | भाववाचक संज्ञाएँ, वि"ोषण, वाक्य परिवर्तन, मुहावरे, लोकोक्तियाँ, लिंग एंव वचन परिवर्तन |

**August**                    **Revision**

**I Unit Test Syllabus**

पत्र विलोम, पर्यायवाची तत्सम, तदभव

**II Term**

| **September** | प्रस्ताव | 12. यदि आप अध्यापक बन जाएँ |
| | | 13. महिला आरक्षण |
| | | 14. नारी और नौकरी |
| | | 15. आँखों देखी दुर्घटना |
| | कहानी | 4. मन के हारे हार हैं मन के जीते जीत |
| | पत्र | अनापचारिक पत्र संख्या 4, 5, 6 (पेज न. 155 से 157) |
| | अपठित गद्यां"ा | 9, 10 (अभ्यास 157 से 157) |
| | पर्यायवाची | पेज न. 298 |
| | विलोम | पेज न. 306, 307 |
| | अनेकार्थी | अंबर से प्रसाद |
| | वाक्यां"ा | 46 से 80 |

| **October** | प्रस्ताव | 16. दे"ा की प्रगति में विद्यार्थियों की भूमिका |
| | | 17. अनेकता में एकता भारत की वि"ोषता |
| | | 18. भारतीय संस्कृति की वि"ोषता |
| | | 19. दैव–दैव आलसी पुकारा |
| | कहानी | 5. बंदर क्या जाने अदरक का स्वाद |
| | अपठित गद्यां"ा | 11, 12 (अभ्यास) |
| | एकार्थक प्रतोत होने वाले भाब्द | अस्त्र से पर्यटन |
| | | वाक्यां"ा, मुहावरे, लोकोक्तियाँ |

| **November** | प्रस्ताव | 20. जहाँ सुमति तहाँ सम्पत्ति नाना |
| | | 21. समाचार पत्र की उपयोगिता |
| | कहानी | आगे कुआँ पीछे खाई |
| | चित्र अध्ययन | 4, 5 (पेज न. 147, 148) |
| | पत्र–औपचारिक | पत्र संख्या 17, 18, 19 (पेज न. 164 से 166) |
| | अपठित गद्यां"ा | 13, 14 (अभ्यास) |

**III Term**

| **December** | प्रस्ताव | 22. सर्कस का वर्णन |
| | | 23. राष्ट्रीय एकता की आव"यकता |
| | | 24. साक्षरता |
| | कहानी | 7. जैसी करनी वैसी भरनी |
| | चित्र | अध्ययन 6, 7 (पेज न. 148) |
| | पत्र | अनौपचारिक 7, 8, 9 (पेज न. 157 से 159) |
| | अपठित गद्यां"ा | 15, 16 (अभ्यास) |
| | पर्यायवाची | पेज न. 299 |

| **January** | प्रस्ताव | 25. पर्यावरण समस्या कारण एव निवारण |
| | | 26. राष्ट्र भाषा हिन्दी |
| | | 27. कम्प्यटर युग |
| | कहानी | आ बैल मुझे मार |
| | पत्र | औपचारिक पत्र संख्या 20, 21 22 (पज न. 167 से 169) |

| **February** | प्रस्ताव | 28. जनसंख्या समस्या |
| | | 29. यदि आप पुलिस अधिकारी होते |
| | | 30. दूरद"ोन की उपयोगिता |
| | कहानी | जाको राखे साइयाँ |
| | वाक्यां"ा | 81 से 113 |
| | अपठित गद्यां"ा | 17, 18 (अभ्यास) |
| | विलोम | 308, 309 |
| | अनेकार्थी | पूर्व से हल |
| | एकाथक प्रतीत होने वाले | परीक्षक से कृपा |

**II Unit Test Syllabus**

कहानी लेखन, वाक्यां"ा, मुहावरे एंव लोकोक्तियाँ, वचन एंव लिंग परिवर्तन

# HINDI LITERATURE

**I Term**

| **April** | गद्य संकलन | Chapter 1. परीक्षा |
| | काव्य चन्द्रिका | Chapter 1. अरूण यह मधुमय दे"ा हमारा |
| **May** | गद्य संकलन | Chapter 2. ताई |
| | काव्य चन्द्रिका | Chapter 2. स्वदे"ा प्रेम |

| July | गद्य संकलन | Chapter 3. उसकी माँ |
|---|---|---|
|  | काव्य चन्द्रिका | Chapter 3. हिमालय |

**August**                    **Revision**

**I Unit Test Syllabus**

| | गद्य संकलन | Chapter 1. परीक्षा |
|---|---|---|
| | काव्य चन्द्रिका | Chapter 1. अरूण यह मधुमय दे"ा हमारा |

**II Term**

| **September** | गद्य संकलन | Chapter 4. अकेली |
|---|---|---|
| | | Chapter 5. चप्पल |
| | काव्य चन्द्रिका | Chapter 4. कर्मवीर |
| **October** | गद्य संकलन | Chapter 6. चीफ की दावत |
| | काव्य चन्द्रिका | Chapter 5. नवीन कल्पना करो |
| **November** | काव्य चन्द्रिका | Chapter 6. उदय का क्षण |
| | | **Revision** |

**III Term**

| **December** | गद्य संकलन | Chapter 7. ममता |
|---|---|---|
| | काव्य चन्द्रिका | Chapter 7. सावन |
| **January** | गद्य संकलन | Chapter 8. भोलाराम का जीव |
| | काव्य चन्द्रिका | Chapter 8. सूर के पद |
| **February** | गद्य संकलन | Chapter 9. खेल |
| | काव्य चन्द्रिका | Chapter 9. राम–सुग्रीव–मैत्री |
| | | Chapter 10. फिर क्या हागा उसके बाद |

**II Unit Test Syllabus**

| | गद्य संकलन | Chapter 7. ममता |
|---|---|---|
| | काव्य चन्द्रिका | Chapter 4. कर्मवीर |
| | | Chapter 7. सावन |
| | | Chapter 8. सूर के पद |

# MATHEMATICS

**I Term**

| **April** | Chapter 2 | Profit, Loss & Discount |
|---|---|---|
| | Chapter 3 | Compound Interest |
| | Chapter 4 | Expansions |
| | Chapter 5 | Factorisation |
| **May** | Chapter 17 | Frequency Distribution |
| | Chapter 18 | Graphical Representation of Statistical Data |
| | Chapter 19 | Mean & Median of Ungrouped Data |
| **July** | Chapter 10 | Triangles |
| | Chapter 13 | Pythagoras Theorem |
| | Chapter 14 | Polygons |

**August**                    **Revision**

**I Unit Test Syllabus**

| | Chapter 3 | Compound Interest |
|---|---|---|
| | Chapter 5 | Factorisation |
| | Chapter 19 | Mean & Median of Ungrouped Data |

**II Term**

| **September** | Chapter 7 | Linear Equations & Simultaneous Linear Equations |
|---|---|---|
| | Chapter 8 | Indices |
| | Chapter 9 | Logarithms |
| **October** | Chapter 22 | Trigonometrical Ratios |
| | Chapter 11 | Mid Point and Intercept Theorems |
| | Chapter 12 | Similarity |
| **November** | Chapter 15 | Quadrilaterals |
| | Chapter 16 | Areas of Rectilinear Figures |
| | | **Revision** |

**III Term**

| **December** | Chapter 20 | Perimeter and Area of Plane Figures |
|---|---|---|
| | Chapter 23 | Coordinate Geometry |
| **January** | Chapter 21 | Volume and Surface Area of Solids |
| | Chapter 6 | Formula |

**February**                    **Revision**

**II Unit Test Syllabus**

| | Chapter 20 | Perimeter and Area of Plane Figures |
|---|---|---|
| | Chapter 21 | Volume and Surface Area of Solids |

# PHYSICS

**I Term**

| | | |
|---|---|---|
| **April** | Chapter 1 | Measurements and Experimentation |
| | Chapter 2 | Motion in one Dimension |
| **May** | Chapter 3 | Laws of Motion |
| **July** | Chapter 4 | Pressure in Fluids |
| | Chapter 5 | Upthrust and Archimede's Principle |
| | Chapter 6 | Thermometry and Thermal Expansion |
| **August** | Chapter 7 | Transmission of Heat |
| | Chapter 8 | Light |
| | | **Revision** |

**I Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 3 | Laws of Motion |
| | Chapter 6 | Thermometry and Thermal Expansion |

**II Term**

| | | |
|---|---|---|
| **September** | Chapter 9 | Sound |
| | Chapter 10 | Electricity and Magnetism-I |
| **October** | Chapter 11 | Electricity and Magnetism-II |
| | Chapter 12 | Electricity and Magnetism-III |
| **November** | Chapter 13 | Energy Flow and Practices for Conservation and Resources |
| | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | | Practicals |
| **January** | | **Revision** |
| **February** | | **Revision** |

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 8 | Light |
| | Chapter 9 | Sound |

# CHEMISTRY

**I Term**

| | | |
|---|---|---|
| **April** | Chapter 1 | Matter and Its Composition |
| | | Law of Conservation of Mass |
| | Chapter 2 | Study of Gas Laws |
| **May** | Chapter 3 | Elements Compounds and Mixtures |
| **July** | Chapter 4 | The Language of Chemistry |
| | Chapter 5 | Physical and Chemical Changes |
| **August** | Chapter 6 | Water |

**I Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 2 | Study of Gas Laws |
| | Chapter 4 | The Language of Chemistry |

**II Term**

| | | |
|---|---|---|
| **September** | Chapter 7 | Atomic Structure |
| **October** | Chapter 8 | The Periodic Table |
| **November** | Chapter 9 | Study of the First Element Hydrogen |
| | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | Chapter 10 | Atmospheric Pollution |
| | Chapter 11 | Practical Chemistry |
| **January** | | **Revision** |
| **February** | | **Revision** |

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 7 | Atomic Structure |
| | Chapter 9 | Study of the First Element Hydrogen |

# BIOLOGY

**I Term**

| | | |
|---|---|---|
| **April** | Chapter 2 | The Cell |
| | Chapter 3 | The Tissues |
| | Chapter 4 | Vegetative Propagation |
| **May** | Chapter 5 | The Flower |
| | Chapter 7 | Seed |
| **July** | Chapter 13 | Nutrition- Classes of Food |

|  | Chapter 14 | Digestive System |
|---|---|---|
|  | Chapter 15 | Movement and Locomotion |
| **August** | Chapter 9 | Five Kingdom Classification |
|  | Chapter 10 | Kingdom Plantae |
|  |  | **Revision** |

**I Unit Test Syllabus**

|  | Chapter 2 | The Cell |
|---|---|---|
|  | Chapter 13 | Nutrition- Classes of Food |

**II Term**

| **September** | Chapter 11 | Kingdom Animalia |
|---|---|---|
|  | Chapter 12 | Economic Importance of Bacteria |
|  | Chapter 17 | Respiratory System |
| **October** | Chapter 18 | Health, Diseases and Hygiene |
|  | Chapter 19 | Ecosystem |
| **November** |  | **Revision** |

**III Term**

| **December** | Chapter 6 | Pollination and Fertilisation |
|---|---|---|
|  | Chapter 8 | Respiration in Plants |
| **January** | Chapter 20 | Waste Generation and Management |
|  | Chapter 16 | Skin- Structure and Function |
| **February** |  | **Revision** |

**II Unit Test Syllabus**

|  | Chapter 6 | Pollination and Fertilisation |
|---|---|---|
|  | Chapter 8 | Respiration in Plants |

# HISTORY & CIVICS

**I Term**

| **April** | **Civics** |  |
|---|---|---|
|  | Chapter 1 | Our Constitution |
|  | Chapter 2 | Basic Features of the Constitution |
|  | Chapter 3 | Fundamental Rights & Duties |
| **May** | **Civics** |  |
|  | Chapter 4 | Directive Principles of State Policy |
|  | **History** |  |
|  | Chapter 1 | The Harappan Civilization |
| **July** | **History** |  |
|  | Chapter 2 | Emergence of Vedic India |
|  | Chapter 3 | Jainism & Buddhism |
|  | Chapter 4 | The Mauryan Empire |
|  | Chapter 5 | The Sangam Age |
| **August** |  | **Revision** |

**I  Unit Test Syllabus**

|  | **Civics** |  |
|---|---|---|
|  | Chapter 1 | Our Constitution |
|  | **History** |  |
|  | Chapter 2 | Emergence of Vedic India |

**II Term**

|  | **Civics** |  |
|---|---|---|
|  | Chapter 5 | Elections |
|  | Chapter 6 | Political Parties |
|  | **History** |  |
|  | Chapter 6 | The Age of the Guptas |
| **October** | **History** |  |
|  | Chapter 7 | South India and the Cholas |
|  | Chapter 8 | The Delhi Sultanate |
| **November** | **History** |  |
|  | Chapter 9 | The Age of the Mughals |
|  |  | **Revision** |

**III Term**

| **December** | **Civics** |  |
|---|---|---|
|  | Chapter 7 | Local Self Government-Rural |
|  | Chapter 8 | Local Self Government-Urban |
|  | **History** |  |
|  | Chapter 10 | The Sufi & Bhakti Movements |
| **January** | **History** |  |
|  | Chapter 11 | The Renaissance |

| February | **History** | |
| | Chapter 12 | The Reformation |
| | Chapter 13 | The Industrial Revolution |
| | **Revision** | |

**II Unit Test Syllabus**

| | **Civics** | |
| | Chapter 7 | Local Self Government Rural |
| | **History** | |
| | Chapter 8 | The Delhi Sultanate |

# GEOGRAPHY

**I Term**

| April | Chapter 1 | The earth as a Planet |
| | Chapter 2 | The Conditions that favour Life on Earth |
| | Chapter 3 | Latitudes and longitudes |
| May | Chapter 4 | Motion of the Earth- Rotation and Revolution |
| July | Chapter 5 | Earth's Structure Map Marking |
| August | | **Revision** |

**I Unit Test Syllabus**

| | Chapter 1 | The Earth as a Planet |
| | Chapter 2 | The Conditions that favour Life on Earth |

**II Term**

| September | Chapter 6 | Landforms of the Earth |
| | Chapter 7 | Rocks |
| October | Chapter 8 | Volcanoes |
| | Chapter 9 | Earthquakes |
| | Chapter18 | Types of Pollution |
| November | Chapter 11 | Weathering, Map-Marking |
| | | **Revision** |

**III Term**

| December | Chapter 12 | Importance of Oceans |
| | Chapter 13 | Movement of Ocean Waves |
| January | Chapter 11 | Weathering, Map-Marking |
| February | | **Revision** |

**II Unit Test Syllabus**

| | Chapter 12 | Importance of Oceans |
| | Chapter 13 | Movement of Ocean Waves |

# ECONOMICS

**I Term**

| April | Chapter-1 | Definitions of Economics |
| | Chapter-2 | Basic Terms and Concepts |
| May | Chapter-3 | Basic Problems of an Economy |
| | Chapter-4 | Types of Economies |
| July | Chapter-5 | Food Security & Public Distribution System |
| | Chapter-6 | Industrialization |
| August | Chapter-7 | Cottage and Small Scale-Industries |

**I Unit Test Syllabus**

| | Chapter-1 | Definitions of Economics |
| | Chapter-2 | Basic Terms and Concepts |
| | Chapter-3 | Basic Problems of an Economy |

**II Term**

| September | Chapter-8 | Impact of Industrial Practices on the Ecosystem |
| | Chapter-9 | Industrial Wastes & Its Impact on Accumulation |
| October | Chapter-10 | Measures to check the Ecosystem |
| | Chapter-11 | Waste Disposal Methods |
| November | | **Revision** |

**III Term**

| December | Chapter-12 | Abatement of Pollution |
| | Chapter-13 | Poverty and Unemployment |
| January | Chapter-14 | Human Capital-Health & Education |
| | Chapter-15 | Women and Child Welfare |

| **February** | | **Revision** |
|---|---|---|

**II  Unit Test Syllabus**

| | Chapter-4 | Types of Economies |
|---|---|---|
| | Chapter-5 | Food Security & Public Distribution System |
| | Chapter-6 | Industrialization |

## COMMERCIAL STUDIES

**I  Term**

| **April** | Chapter-1 | Human and Business Activities |
|---|---|---|
| | Chapter-2 | Profit Making and Non-Profit Making Organizations |
| | Chapter-3 | Sole Proprietorship |

| **May** | Chapter-4 | Partnership |
|---|---|---|
| | Chapter-5 | Joint Hindu Family |

(Unit II- Chapter 9- Functions of Commercial Organizations: Marketing and Sales, Chapter 10- Finance and Accounts, Chapter 11- Human Resources-Personal and Training, Chapter 12- Production, Chapter 13- Purchasing and Stores, Chapter 14- General Administration and Legal Department

**Note:** Chapter 9 to 14 should be studied through the medium of a Case Study or a Project.)

| **July** | Chapter-6 | Joint-Stock Company |
|---|---|---|
| | Chapter-7 | Co-operative Society |
| | Chapter-8 | Public Sector Enterprise |

| **August** | Chapter 15 | Nature and Importance of Communication |
|---|---|---|
| | Chapter 16 | Different Methods of Communication |
| | | **Revision** |

**I Unit Test Syllabus**

| | Chapter-1 | Human and Business Activities |
|---|---|---|
| | Chapter-2 | Profit Making and Non-Profit Making Organizations |
| | Chapter-3 | Sole Proprietorship |
| | Chapter-4 | Partnership |

**II Term**

| **September** | Chapter-17 | Accounting: Meaning, Objectives and Basic Terms |
|---|---|---|
| | Chapter-18 | Principles of Financial Accounting and Reporting |
| | Chapter-19 | Accounting Books and Statements |

| **October** | Chapter-20 | Trade Meaning and Type |
|---|---|---|
| | Chapter-21 | Wholesale Trade and Retail Trade |

| **November** | | **Revision** |
|---|---|---|

**III Term**

| **December** | Chapter-22 | International Trade |
|---|---|---|
| | Chapter-23 | Pollution-Its Effects and Abatement |

| **January** | Chapter-24 | Sources of Wastes |
|---|---|---|
| | Chapter-25 | Management of Wastes |

| **February** | | **Revision** |
|---|---|---|

**II Unit Test Syllabus**

| | Chapter-17 | Accounting: Meaning, Objectives and Basic Terms |
|---|---|---|
| | Chapter-18 | Principles of Financial Accounting and Reporting |
| | Chapter-19 | Accounting Books and Statements |

## COMPUTER APPLICATION

**I Term**

| **April** | Chapter 1 | Operating System |
|---|---|---|
| | Chapter 3 | Computing and Ethics |

| **May** | Chapter 6 | Office Application Software-III (Spreadsheets) |
|---|---|---|

| **July** | Chapter 7 | Database Package |
|---|---|---|

| **August** | Chapter 2 | The Internet |
|---|---|---|
| | | **Revision** |

**I Unit Test Syllabus**

| | Chapter 1 | Operating System |
|---|---|---|
| | Chapter 3 | Computing and Ethics |

**II Term**

| **September** | Chapter 8 | Concept of Objects and Classes |
|---|---|---|

| **October** | Chapter 9 | Values and Types (Bit wise operator to be discussed along with this chap) |
|---|---|---|

| **November** | Chapter 10 | Conditional and Non-Nested loop (The Chapter will include only if and switch related concept) |
|---|---|---|
| | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | Chapter 8 | Concept of Objects and Classes |
| **January** | Chapter 9 | Values and Types (Bit wise operator to be discussed along with this chap) |
| **February** | Chapter 10 | Conditional  and  Non-Nested  loop (All the possible programs related with Non-Nested loop to be discussed) |
| | | **Revision** |

**Note: (All the topics mentioned above to be discussed extensively)**

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 8 | Concept of Objects and Classes |
| | Chapter 9 | Values and Types |

# HOME SCIENCE

**I Term**

| | | |
|---|---|---|
| **April** | Chapter 1 | Concept and Scope of Home Science |
| | Chapter 2 | Food and Health |
| | Chapter 3 | Food Preparation |
| **May** | Chapter 4 | Nutrients and Their Functions |
| | Chapter 5 | Family- A Unit of Society |
| **July** | Chapter 6 | Women and Child Welfare |
| | Chapter 7 | Growth and Development of Children |
| | Chapter 8 | Role of Play and Play School for the Young Child |
| **August** | | **Revision** |

**I Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 2 | Food and Health |
| | Chapter 3 | Food Preparation |
| | Chapter 4 | Nutrients and their Functions |

**II Term**

| | | |
|---|---|---|
| **September** | Chapter 9 | Choosing a Home |
| | Chapter 10 | Gas, Electricity and Water |
| **October** | Chapter 11 | Waste Management in the Home and Community |
| | Chapter 12 | What are the 5 'R's? |
| **November** | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | Chapter 13 | Fabrics Available in the Market |
| **January** | Chapter 14 | Clothes- Our Second Skin |
| **February** | | **Revision** |

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 7 | Growth and Development of Children |
| | Chapter 8 | Role of Play and Play School for the Young Child |
| | Chapter 10 | Gas, Electricity and Water |

# PHYSICAL EDUCATION

**I  Term**

| | | |
|---|---|---|
| **April** | Chapter 1 | Basic Organisation |
| | Games | Cricket |
| **May** | Chapter 2 | Movement and Support |
| | Games | Football |
| **July** | Chapter 3 | Respiration |
| | Games | Volleyball |
| **August** | Chapter 4 | Circulation |
| | Games | Handball |
| | | **Revision** |

**I  Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 1 | Basic Organisation |
| | Games | Cricket |

**II Term**

| | | |
|---|---|---|
| **September** | Chapter 5 | Nutrition |
| **October** | Games | Hockey |
| **November** | Games | Basket Ball and Volley Ball |
| | | **Revision** |

**III Term**

| | | |
|---|---|---|
| **December** | Chapter 5 | Nutrition |
| | Games | Hockey, Cricket |
| **January** | Chapter 7 | Sensitivity and Coordination |
| | Games | Volleyball, Softball |
| **February** | | **Revision** |

**II Unit Test Syllabus**

| | | |
|---|---|---|
| | Chapter 5 | Nutrition |
| | Games | Hockey and Cricket |

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