



RAMANUJAN PUBLIC SCHOOL

Aff No:2130472/70014

**AFFILIATED TO
C.B.S.E., DELHI**

Co-Ordinated Split Syllabus of Class - XI (2021- 22)

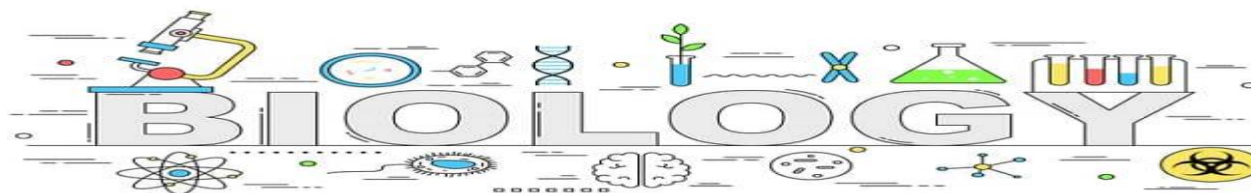


ENGLISH

Subject: English		Book Names: NCERT 1. Hornbill 2. Snapshots
First Term	Second Term	Annual Examination
<p>Hornbill:</p> <p>Ch.1 The Portrait of a Lady</p> <p>Ch.1.1 A Photograph (Poem)</p> <p>Ch.2 We are Not Afraid to Die if We Can All be Together</p> <p>Ch.3 Discovering Tut</p> <p>Ch.3.1 The Laburnum Top (Poem)</p> <p>Ch.4 Landscape of the Soul</p> <p>Snapshot:</p> <p>Ch.1 The Summer of the Beautiful White Horse</p> <p>Ch.2 The Address</p> <p>Ch.3 Ranga's Marriage</p> <p>Writing Skills:</p> <ul style="list-style-type: none"> • Notice/ Advertisements • Note Making and Summarization • Speech • Debate <p>Grammar:</p> <ul style="list-style-type: none"> • Revision of Determiners 	<p>Hornbill:</p> <p>Ch.4.1 The Voice of the Rain (Poem)</p> <p>Ch.5 The Ailing Planet: The Green Movement's Role</p> <p>Ch.6 The Browning Version</p> <p>Ch.6.1 Childhood (Poem)</p> <p>Snapshot:</p> <p>Ch.4 Albert Einstein at School.</p> <p>Ch.5 Mother's Day</p> <p>Ch.7 Birth</p> <p>Writing Skills:</p> <ul style="list-style-type: none"> • Drafting Posters • Letter Writing <p>(a) Business or Official letters (for making enquiries, registering complaints, asking for and giving information, placing orders and sending replies)</p> <p>(b) Letter to the school or college authorities, regarding admissions, school issues, requirement/suitability of courses etc.</p> <p>Grammar:</p> <p>Tenses</p>	<p>Hornbill:</p> <p>Ch.7 The Adventure</p> <p>Ch.8.1 Father to Son (Poem)</p> <p>Ch.8 Silk Road</p> <p>Snapshot:</p> <p>Ch.6 The Ghat of the Only World</p> <p>Ch.8 The Tale of Melon City</p> <p>Grammar:</p> <ul style="list-style-type: none"> • Clauses • Modals • Active and Passive Voice <p>Writing Skills:</p> <ul style="list-style-type: none"> • Report Writing • Article Writing <p>Revision of First and Second Term Syllabus.</p>



Subject: Chemistry		Book Names: NCERT Ref. Book – All in One (Arihant Publications)
First Term	Second Term	Annual Examination
Ch.1 Some Basic Concepts of Chemistry Ch.2 Structure of Atom Ch.3 Classification of Elements and Periodicity Ch.4 Chemical Bonding	Ch.8 Redox Reactions Ch.10 s-block Elements Ch.11 p-block Elements Ch.9 Hydrogen Ch.12 Organic Chemistry	Ch.7 Equilibrium Ch.13 Hydrocarbons Ch.6 Chemical Thermodynamics Ch.5 States of Matter: Gases and Liquids Ch.14 Environmental Chemistry Revision of First and Second Term Syllabus.



Subject: Biology		Book Names: NCERT, Ref. Book GRB By- Dr. R.K. Pillai Dr. A.K. Chaudhry
First Term	Second Term	Annual Examination
Ch.1 The Living World Ch.2 Biological Classification Ch.3 Plant Kingdom Ch.4 Animal Kingdom Ch.17 Breathing and Exchange of Gases Ch.18 Body fluids and Circulation Ch.19 Excretory Products and their Elimination Ch.20 Locomotion and Movement Ch.21 Neural Control and Coordination Ch.22 Chemical Coordination and Integration	Ch.5 Morphology of Flowering Plants Ch.7 Structural Organization in Animals Ch.8 Cell- The Unit of Life Ch.9 Biomolecules Ch.10 Cell Cycle and Cell Division Ch.13 Photosynthesis in Higher Plants Ch.14 Respiration in Plants	Ch.6 Anatomy of Flowering Plants Ch.11 Transport in Plants Ch.12 Mineral Nutrition Ch.15 Plant- Growth and Development Ch.16 Digestion and absorption Revision of First and Second Term Syllabus.



Subject: Accountancy		Book Names: NCERT, Ref. Book D.K. Goel or S.C. Sharma
First Term	Second Term	Annual Examination
Ch.1 Meaning and Objective of Accounting Ch.2 Basic Accounting Term Ch.3 Accounting Principles Ch.4 Process and Bases of Accounting Ch.5 Accounting Standards and International Financial Reporting Standards (IFRS) Ch.6 Accounting Equations Ch.7 Double Entry System Ch.8 Origin of Transactions: Source Documents of Accountancy Ch.9 Books of Original Entry – Journal Ch.10 Accounting of Goods and Service Tax. (GST) Ch.11 Books of Original Entry – Cash Book Ch.12 Books of Original Entry- Special Purpose Subsidiary Books Ch.13 Ledger Ch.14 Trial Balance and Errors	Ch.15 Bank Reconciliation Statement Ch.16 Depreciation Ch.17 Provisions and Reserves Ch.18 Bills of Exchange Ch.19 Rectification of Errors Ch.20 Capital and Revenue Ch.21 Financial Statements (Without Adjustments)	Ch.22 Financial Statements (With Adjustments) Ch.23 Accounting from Incomplete Records Ch.24 Introduction to Computers Ch.25 Introduction to Accounting Information System Ch.26 Computerised Accounting System Revision of First and Second Term Syllabus.



Subject: Business Studies		Book Names: NCERT
First Term	Second Term	Annual Examination
Ch. 1 Business, Trade and Commerce Ch. 2 Forms of Business Organization Ch. 3 Public, Private and Global Enterprises Ch. 6 Social Responsibility of Business and Business Ethics	Ch. 4 Business Services Ch. 5 Emerging Modes of Business Ch. 8 Small Business and Entrepreneurship	Ch. 7 Sources of business finance Ch. 9 Internal Trade Ch. 10 International Business Revision of First and Second Term Syllabus.



Subject: Economics		Book Names: NCERT, Ref. Book T. R. Jain
First Term	Second Term	Annual Examination
<p><u>Statistics for Economics (Part – A)</u> Ch. 1 Concepts of Economics and Significance of Statistics in Economics Ch. 2 Collection of Data Ch. 3 Census and Sample Methods of Collection of Data Ch. 4 Organization of Data</p> <p><u>Introductory Micro Economics (Part – B)</u> Ch. 1 Economics and Economy Ch. 2 Central Problems of an Economy Ch. 3 Consumer’s Equilibrium (Utility Analysis) Ch. 4 Consumer’s Equilibrium – (Indifference Curve Analysis) Ch. 5 Theory of Demand</p>	<p><u>Statistics for Economics (Part – A)</u> Ch. 5 Presentation of Data- Textual and Tabular Presentation Ch. 6 Diagrammatic Presentation of Data- Bar Diagrams and Pie Diagrams Ch. 7 Frequency Diagrams- Histogram, Polygon and Ogive Ch. 8 Arithmetic Line- Graphs or Time Series Graphs Ch. 9 Measures of Central Tendency- Arithmetic Mean</p> <p><u>Introductory Micro Economics (Part – B)</u> Ch. 6 Price Elasticity of Demand Ch. 7 Production Function and Returns to a Factor Ch. 8 Concepts of Cost Ch. 9 Concept of Revenue</p>	<p><u>Statistics for Economics (Part – A)</u> Ch. 10 Measures of Central Tendency- Median and Mode Ch. 11 Measures of Dispersion Ch. 12 Correlation Ch. 13 Index Numbers</p> <p><u>Introductory Micro Economics (Part – B)</u> Ch. 10 Producer’s Equilibrium Ch. 11 Theory of Supply Ch. 12 Forms of Market Ch. 13 Market Equilibrium Under Perfect Competition and Effect of Shifts in Demand and Supply</p> <p>Revision of First and Second Term Syllabus.</p>



Subject: Hindi

Book Names: आरोह-1, वितान-1, अभिव्यक्ति एवं माध्यम

First Term	Second Term	Annual Examination
<p>आरोह पाठ 1. नमक का दरोगा (गद्य) पाठ 2. मियाँ नसीरुद्दीन (गद्य) पाठ 5. गलता लोहा (गद्य) पाठ 1. कबीर के पद (पद्य) पाठ 2. मीरा के पद (पद्य)</p> <p>वितान पाठ 1. भारतीय गायिकाओं में बेजोड : लता मंगेशकर</p> <p>अभिव्यक्ति और माध्यम पाठ 1. जन संचार माध्यम पाठ 2. पत्रकारिता के विविध आयाम</p>	<p>आरोह पाठ 6. स्पीति में बारिश (गद्य) पाठ 8. जामुन का पेड़ (गद्य) पाठ 9. भारत माता (गद्य) पाठ 4. वे आँखे (पद्य) पाठ 5. घर की याद (पद्य) पाठ 7. गजल (पद्य) पाठ 10. आओ मिलकर बचाएँ (पद्य)</p> <p>वितान पाठ 2. राजस्थान की रजत बूँदे</p> <p>अभिव्यक्ति और माध्यम पाठ 9. डायरी लिखने की कला पाठ 10. कथा एवं पटकथा पाठ 16. शब्दकोश अपठित गद्यांश एवं पद्यांश तथा लेखन अभ्यास</p>	<p>आरोह पाठ 3. अपू के साथ ढाई साल (गद्य) पाठ 4. विदाई संभाषण(गद्य) पाठ 7. रजनी(गद्य) पाठ 10. आत्मा का ताप(गद्य) पाठ 3. पथिक (पद्य) पाठ 6. चम्पा काले अक्षर नहीं चीन्हती (पद्य) पाठ 8.1 हे भूख! मत मचल (पद्य) 2. हे मेरे जूही के फूल जैसे ईश्वर पाठ 9. सबसे खतरनाक (पद्य)</p> <p>वितान पाठ 3. आलो आँधारि (वितान)</p> <p>अभिव्यक्ति और माध्यम पाठ 14. कार्यालयी लेखन और प्रक्रिया पाठ 15. स्ववृत्त लेखन और रोजगार संबंधी आवेदन पत्र</p> <p>First एवं Second Term में पढ़ाया गया समस्त पाठ्यक्रम</p>

COMPUTER

Subject: Computer Science		Book Names: Computer Science with Python
First Term	Second Term	Annual Examination
Ch.1 Computer System Overview Ch.2 Data Representation Ch.3 Boolean Logic Ch.4 Insight Into Program Execution Ch.5 Introduction to Problem Solving Ch.6 Getting Started with Python Ch.7 Python Fundamentals Ch.8 Data Handling	Ch.9 Flow of Control Ch.10 String Manipulation Ch.11 List Manipulation Ch.12 Tuples	Ch.13 Dictionaries Ch.14 Understanding Sorting Ch.15 Cyber Safety Ch.16 Online Access and Computer Security Ch.17 Society, Law And Ethics Revision of First and Second Term Syllabus.



Subject: Physical Education		Book Names: NCERT Health and Physical Education by Saraswati Publication
First Term	Second Term	Annual Examination
Ch.1 Changing Trends and Careers in Physical Education Ch.2 Olympic Value Education Ch.3 Physical Fitness, Wellness And Lifestyle	Ch.4 Physical Education and Sports For CWSN (Children with Special Needs- Divyang) Ch.5 Yoga Ch.6 Physical Activity and Leadership Training	Ch.7 Test, Measurement and Evaluation Ch.8 Fundamentals of Anatomy, Physiology and Kinesiology in Sports Ch.9 Psychology and Sports Ch.10 Training and Doping in Sports Revision of First and Second Term Syllabus.