



NORTH POINT RESIDENTIAL SCHOOL

Ranidanga, Opp. SSB Camp
Dist - Darjeeling, West Bengal
SPLIT-UP SYLLABUS : 2023-24

CLASS - XI

		ENGLISH	HINDI	HISTORY	GEOGRAPHY	POLITICAL SCIENCE	PHYSICS	CHEMISTRY	BIOLOGY	BUSINESS STUDIES	ACCOUNTANCY	MATHEMATICS	ECONOMICS	PHYSICAL EDUCATION	COMPUTER SCIENCE	INFORMATION TECHNOLOGY	LIBRARY & INFORMATION SCIENCE
TERM I PERIODIC ASSESSMENT I	APRIL TO MAY	APRIL- The Poem of a Lady The Summer of White Beautiful Horse May : A photograph The Address Note making & Summary	अप्रैल- शुभ-पाठ-1 मकर का द्रोण। शुभ-पाठ-1 हम तो एक-एक करि खाना। अभिव्यक्ति और माध्यम - दरकई-1 जनसंचार माध्यम	Theme 2- Writing and city life, Theme 3- An Empire across three continents .	FUNDAMENTAL GEOGRAPHY chapter 1. Geography as a discipline chapter 2- The origin and evolution of earth. INDIAN GEOGRAPHY Chapter 1- India location. chapter 2- Structure and physiography	Book B Chapter 1. Constitution : Why and How? Book A Chapter 1. Political Theory : An introduction. Book A Chapter 2. Rights in the Indian Constitution. Book B. Chapter 2. Freedom	Chapter 1 Physical World. Chapter 2 Units and Measurement. Chapter 3 Motion in one dimension	chapter 1- some basic concepts of chemistry. chapter 2- structure of atom	Ch.1 The Living World Ch.8 Cell The Unit of life. Ch.11 Photosynthesis in higher plants.	1. Nature and Purpose of Business 2. Forms of Business Organisations	Ch.2 Basic Accounting Terms; 3. Accounting Principles; 6. Accounting Equations; 7. Double Entry System; 1. Nature of Accounting	Chapter 1- Sets, Chapter 2- Relations and Functions, Chapter 5 - Complex Numbers and Quadratic Equations	Part B: Introductory Microeconomics. Unit 4: Introduction Meaning of microeconomics and macroeconomics; positive and normative economics. Central problems of an economy: what, how and for whom to produce; concepts of PPC and opportunity cost. Unit 5: Consumer's Equilibrium and demand. Concepts. Two approaches for Consumer's Equilibrium - 1. Cardinal approach (Alfred Hicks) - Utility analysis: single commodity and two commodities framework. 2. Ordinal approach - Indifference curve analysis and budget line.	Ch 1. Changing Trends in Physical education Ch 2. Olympism	1. Data Representation: Number System, Logic Gate and Boolean algebra, Encoding Techniques. 2. Introduction to Programming using Python	RELATIONAL DATABASE MANAGEMENT SYSTEM - UNDERSTANDING RELATIONAL DATABASE MANAGEMENT SYSTEM - INTRODUCTION TO MY SQL - DML COMMANDS	Chapter 1. Library, Information and Society - role and it's implications Unit - 1 Library Information and society: concept. Unit 2A. Types of Library and their role Unit 2B. Changing Format of Library. Unit 3. Five Laws of Library Science.
	JUNE TO JULY	June: We're not afraid to die... July: Discovering Tut The Laburnum Top Advertisement	अप्रैल- शुभ-पाठ-2 मिर्ची स्त्रीरहीन। पाठ-3 अमू के साथ दरई सात। शुभ-पाठ-2 मेरे तो पिछर गोपल। पाठ-5 पर की याद। विवान- पाठ-1 भारतीय साहित्य में बेबीडू: लता मंगेशकर । अभिव्यक्ति और माध्यम-दरकई-1- पाठ 2 पत्रकारिता के विविध अद्ययम	Theme 5- Nomadic empires, Theme 6- The three orders	FUNDAMENTAL GEOGRAPHY- chapter 3- Interior of the earth, chapter 4- Distribution of ocean and continents. INDIAN GEOGRAPHY -chapter 3- Drainage system.	Book A. Chapter 3. Election and Representation. Book B. Chapter 3. Equality Book A. Chapter 4. Executive Book A. Chapter 5. Legislature	chapter 4 Motion in a plane. Chapter 5. Laws of motion	chapter 3 classification of elements and periodicity in properties Chapter 4 chemical bonding and molecular structure	Ch 2 Biological Classification. ch. 3 Plant Kingdom. ch 4. Animal Kingdom. ch.12 Respiration in plants.	3. Public, Private and GI	Ch-9 Journal; 13. Ledger; 14. Trial Balance; 4. Purpose and Bases of Accounting. Term-I Syllabus (Chapters- 2,3,6,7,1,9,13& 4)	Chapter 3- Trigonometric Functions, Chapter 6 - Linear Inequalities.	Unit 5: cost -Demand, determinants of demand, schedule and curve and it's slope, movement and shift in demand curve. *Price elasticity of demand - percentage change and total expenditure method. Unit 6: Producer's Behaviour and Supply * Production functions - Short run and Long run. * Costs: concepts and relationship.	Ch 3. Yoga Ch 4 Physical Education and Sports For CSWN	3. Basics of Python in details. 4. Flow of Control	Computer Organization Fundamentals of Computer -Components of Computer Operating System Troubleshooting and utilities	Chapter 2. Organization of Library Resources: Basics Unit 1. Library Classification, CC, DIC Unit 2. Library Cataloging, CCC, AACR, OPAC.



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HALF YEARLY EXAMINATIONS	AUGUST TO SEPTEMBER	<p>August: Poster Making The Voice of the Rain Mothers Day(Play)</p> <p>September: Childhood Birth Speech writing Transformation of sentences</p>	<p>अरहे- पाठ-पाठ-4 विदर्भ सेमाणा।</p> <p>पाठ-5 मल्ला लोहा। पाठ-6 रचनी।</p> <p>पाठ-पाठ-6 वीपा कारे कासे अचर नहीं वीनदी। पाठ-7 मल्ला।</p> <p>दिवान-पाठ 2 राखसन की रक्त बूदी। अधिजाति और माधम-इकाई-2</p> <p>पाठ-9 उरवी सिखने की कला। पाठ-10 कब पाठकवा।</p> <p>इकाई-3 पाठ-15 स्व त्तु लेखन और सौख्य संकी आदेन प। अपठित म्वाय, पठाव</p>	<p>Theme 7- Changing cultural traditions, Theme 10- Displacing indigenous peoples</p>	<p>FUNDAMENTAL GEOGRAPHY - Chapter 1- Geography as a discipline. Chapter 2 -The origin and evolution of earth. chapter 3- Interior of the earth. chapter 4- Distribution of oceans and continents. chapter 5- Geomorph processes chapter 6- Landforms and their evolution. INDIAN GEOGRAPHY - Chapter 1- India location chapter 2 - Structure and physiography. chapter 3- Drainage system (hill-Brahmaputra river system) PRACTICAL GEOGRAPHY - chapter 1- Introduction to maps chapter 2- Map scale. chapter 3- Latitude longitude and time.</p>	<p>Book B Chapter 1. Constitution : Why and How? Book A Chapter 1. Political Theory : An introduction. Book A. Chapter 2. Rights in the Indian Constitution. Book B. Chapter 2. Freedom Book A. Chapter 3. Election and Representation. Book B. Chapter 3. Equality Book A. Chapter 4. Executive Book A. Chapter 5. Legislature Book B. Chapter 4. Social Justice</p>	<p>Chapter 6. Work, Energy and Power. Chapter 7. System of particles and rotational motion</p>	<p>chapter 1- some basic concepts of chemistry. chapter 2- structure of atom chapter 3 classification of elements and periodicity in properties Chapter 4 chemical bonding and molecular structure Chapter 6 Thermodynamics Chapter 7 - Equilibrium</p>	<p>Ch 9 Biomolecules. ch 10 Cell Cycle and Cell Division. ch.13 Plant Growth and Development.</p>	<p>5. Emerging Modes of Business</p>	<p>Ch.11 Books of original entry- Cash Book;12. Subsidiary Book; 10. GST; 15. Bank Reconciliation Statement; Half-Yearly Syllabus(Chapters- 2,3,6,1,9,11,12,13,10,14 &15)</p>	<p>Chapter 7: Permutations and Combinations, Chapter 8 - Binomial Theorems, Chapter 9: Sequences and Series.</p>	<p>Unit 6: cost -Revenue : concepts and relationship. *Producer's equilibrium: meaning and conditions MR- MC. *Supply : meaning. Determinants, measurement of price elasticity of demand. Unit 7: Forms of market under perfect competition with simple applications.</p>	<p>Ch 5 Physical Fitness, Health and Wellness Ch 6 Test , Measurement and Evaluation</p>	<p>5. Introduction to List. 6. Introduction to Tuple</p>	<p>Networking and Internet <input type="checkbox"/> Computer Networking <input type="checkbox"/> Internet and Its Terminology <input type="checkbox"/> Cyber Threats and Cyber Security</p>	<p>Chapter 3. Reference sources and Information Sources. Unit 1. reference sources and information sources. Types - Primary, Secondary and Tertiary sources. Unit 2 Categories of reference and information sources</p>
OCTOBER TO NOVEMBER	OCTOBER TO NOVEMBER	<p>October: The Adventure The Tale of Melon City Debate writing</p> <p>November: Silk Road Clashes Tenses</p>	<p>अरहे- पाठ-पाठ-7 जमून का पेड़। पाठ-8 भारत माला। पाठ-पाठ-8 हे भूख मग मवल, हे मेरे जुही के फूल। अधिजाति और माधम-पाठ 14-कर्मलची लेखन और प्रक्रिया</p>	<p>Theme 11- Paths to Modernisation</p>	<p>FUNDAMENTAL GEOGRAPHY - Chapter 7- Composition and structure of atmosphere chapter 8- Solar radiation heat balance and temperature.</p>	<p>Book A. Chapter 6. Judiciary Book B. Chapter 5. Rights Book A Chapter 7. Federalism Book B. Chapter 6. Citizenship</p>	<p>Chapter 8. Gravitation. Chapter 9. Mechanical properties of solids. Chapter 10. Mechanical properties of fluids</p>	<p>chapter 8 redox reactions Chapter 12 organic chemistry some basic principles and techniques</p>	<p>ch. 5 Morphology of Flowering plants. ch 6 Anatomy of flowering plants. ch.14 Breathing and exchange of gases. ch.15 Body fluids and Circulation.</p>	<p>7. Sources of Business Finance 8. Small Business</p>	<p>Ch:16 Depreciation; 17. Provision and Reserve; 18. Rectification of Errors; 19. Capital and Revenue. Term II Syllabus (Chapters- 15,16,17,18 &19)</p>	<p>Chapter 10- Straight lines, Chapter 11- Conic Sections, Chapter 12- Introduction to Three Dimensional Geometry.</p>	<p>Part A: Statistics for Economics. Unit 1: Introduction: meaning, scope, functions and importance of statistics in Economics. Unit 2: *Collection of data *Organisation of data *Presentation of data Unit 3: Statistical tools and interpretation: *Measures of central tendency - A.M, median and mode.</p>	<p>Ch 7 Fundamentals of Anatomy, Physiology in Sports Ch 8 Fundamentals of Kinesiology and Biomechanics in Sports</p>	<p>7. Introduction to Python String. 8. Introduction to Python Dictionary</p>	<p>Office Automation Tools ● Word Processing ● Spreadsheet ● Presentation</p>	<p>Chapter 4. Computer Application in Libraries. Unit 1. Computer Hardware for a Library. Unit 2. Library Automation : need purpose and importance.</p>



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DECEMBER TO JANUARY	Completion of syllabus for the academic session 2023-2024	असतो मा सद्गमय। पाठ-9 सबसे खतरनाक। पाठ-10 अ.अ. मिलकर बचो। द्वितीय- आले औररि। और मासम- पाठ-16		INDIAN GEOGRAPHY Chapter 4- Climate.	Book A .Chapter 8. Local Governments Book B. Chapter 7. Nationalism Book A. Chapter 9. Constitution as a living document Book B. Chapter 8. Secularism	Chapter 11. Thermal properties of matter. Chapter 12. Thermodynamics. Chapter 13. Kinetic Theory	Chapter 12 organic chemistry some basic principles and techniques chapter 13 hydrocarbons	Ch. 7 Structural Organisation in Animals. ch.16 Excretory Products and their elimination. ch.17.Locomotion and Movement.	9. Internal Trade 10. International Business	Ch. 20 Financial Statements; 21. Financial Statements with Adjustment; 22. Accounts from Incomplete Records.	Chapter 13- Limits and Derivatives, Chapter 15 - Statistics, Chapter 16- Probability.	Unit 3: cost -Correlation: meaning and properties, scatter diagram; measures of correlation - Karl Pearson's method and Spearman's rank correlation. Introduction to Index numbers: wholesale price index, consumer price index and index of industrial production.	Ch 9 Psychology and Sports Ch 10 Training and Doping in sports.	9. Society, Law and Ethics. 10. Revision Classes	FUNDAMENTALS TO JAVA PROGRAMMING	Unit 3. Use of web based communication systems
ANNUAL EXAMINATION FEBRUARY TO MARCH	Revision	पुरररर		FUNDAMENTAL GEOGRAPHY - chapter 7- Composition and structure of atmosphere chapter 8- Solar radiation heat balance and temperature. chapter 9- Atmospheric circulation and weather system. chapter 10- Water in atmosphere. chapter 12-Water (oceans) chapter 13- Movement of ocean water. INDIAN GEOGRAPHY - chapter 1- India location chapter 2- structure and physiography chapter 3- Drainage system (from peninsular drainage system) chapter 4- Climate chapter 5- Natural vegetation PRACTICAL GEOGRAPHY chapter 4-Map projection chapter 5- Topographical maps Chapter 6- Introduction to remote sensing.	Book A. Chapter 6. Judiciary Book B. Chapter 5. Rights Book A. Chapter 7. Federalism Book B. Chapter 6. Citizenship Book A. Chapter 8. Local Governments Book B. Chapter 7. Nationalism Book A. Chapter 9. Constitution as a living document Book B. Chapter 8. Secularism Book A. Chapter 10. The philosophy of the Constitution. Book B. Chapter 9. Peace Book B. Chapter 10. Development.	Chapter 14. Oscillations. Chapter 15 Waves. Revision	chapter 1- some basic concept of chemistry. chapter-2- structure of atom chapter 3 classification of elements and periodicity in properties Chapter 4 chemical bonding and molecular structure Chapter 6- Thermodynamics Chapter 7 - Equilibrium Chapter 12 organic chemistry some basic principles and techniques chapter 13 hydrocarbons	Ch 18. Neural Control and Coordination. ch 19. Chemical Coordination and Integration and the revision of the entire Syllabus	Revision	Revision Class. Annual Exam Syllabus(Chapters- 1,2,3,9,11,12,15,16,17,18,20,21 & 22)	Revision Classes	REVISION CLASS BEGINS	Revision Classes for Annual Examination	Revision Classes	Revision	Revision