NORTH POINT RESIDENTIAL SCHOOL
Ranidanga, Opp. SSB Camp
Dist - Darjeeling, West Bengal
SPLIT-UP SYLLABUS : 2026-27

CLASS - XII

		ENGLISH	HINDI	HISTORY	GEOGRAPHY
TERM 1 PERIODIC ASSESSMENT I	**APRIL TO MAY**	Reading-Comprehension. Writing-Notice. Literature-The last lesson,My mother at sixty six,The third level	आरोह- काव्य खंड पाठ-1 आत्म परिचय, दिन जल्दी-जल्दी ढलता है। गद्य खंड- पाठ-10 भक्तिन अभिव्यक्ति और माध्यम पाठ-3 विविध माध्यमों के लिए लेखन रचनात्मक लेखन	Ch Bricks, beads and bones , Ch Kings Farmers and Towns , Ch Kinship, Caste and class, Ch Thinkers Beliefs and Building	**Fundamentals of Human Geography** Ch. 1: Human geography: nature and scope Ch. 2: The world population: Distribution, Density, and Growth **India: People and Economy** Ch. 1: Population: Distribution, Density, Growth, and Composition
TERM 1 PERIODIC ASSESSMENT II	**JUNE TO JULY**	Reading-Comprehension. Writing-Invitation and replies,Letter writing. Literature-The tiger king,Lost spring,Keeping Quiet,Deep Water	आरोह- काव्य खंड पाठ-2 पतंग पाठ -3 कविता के बहाने, बात सीधी थी पर पाठ-4 कैमरे में बंद अपाहिज गद्य खंड पाठ-11 बाजार दर्शन पाठ-12 काले मेघा पानी दे वितान- पाठ-1 सिल्वर वेडिंग अभिव्यक्ति और माध्यम पाठ-4 पत्रकारिता लेखन के विभिन्न रूप और प्रक्रिया पाठ-5 विशेष लेखन स्वरूप और प्रकार	Ch Through the eyes of Travellers, Ch Bhakti Sufi Traditions	**Fundamentals of Human Geography** Ch. 3: Human Development **India: People and Economy** Ch.2 Human Settlement
HALF YEARLY EXAMINATIONS	**AUGUST TO SEPREMBER**	Reading-Comprehension. Writing-Notice,Invitation and replies,Letter writing,Article writing. Literature-The third level,The tiger king,the journey to the end of the earth,the enemy,the last lesson,lost spring,deep water,the rattrap,my mother at sixty six,keeping quiet,a thing of beauty	आरोह- काव्य खंड पाठ-5 उषा पाठ-6 बादल राग पाठ-7 कवितावली, लक्ष्मण मूर्च्छा और राम का विलाप गद्य खंड पाठ-13 पहलवान की ढोलक पाठ-14 शिरीष के फूल वितान पाठ-2 जूझ अभिव्यक्ति और माध्यम पाठ-11 कैसे करें कहानी का नाट्य रूपांतरण पाठ-12 कैसे बनता है रेडियो नाटक पाठ-13 नए और अप्रत्याशित विषयों पर लेखन अपठित गद्यांश, अपठित काव्यांश पुनरावृति अर्ध वार्षिक परीक्षा	Ch An Imperial Capital Vijaynagar, Ch Peasants, Zamindars and State , Ch Colonialism and the Countryside , Ch Rebels and the Raj, Revision	**Fundamentals of Human Geography** Ch1: Human Geography: Nature and Scope Ch2: The World Population: Distribution, Density, and Growth Ch3: Human Development Ch4: Primary Activities Ch5: Secondary Activities Ch6: Tertiary and Quaternary Activities **India: People and Economy** Ch1: Population Distribution, Density, Growth, and Composition Ch2: Human Settlement Ch3: Land Resources and Agriculture Ch4: Water Resources Ch5: Mineral and Energy Resources
TERM 2 PERIODIC ASSESSMENT I	**OCTOBER TO NOVEMBER**	Reading-Comprehension. Writing-Report writing. Literature-Indigo,Poets and pancakes,A roadside stand,On the face of it	आरोह- पाठ-8 रुबाइयाँ पाठ-9 छोटा मेरा खेत, बगुलों के पंख गद्य खंड पाठ-15 श्रम विभाजन और जाति प्रथा, मेरी कल्पना का आदर्श समाज वितान पाठ-3 अतीत में दबे पाँव Pre board - पूरा पाठ्यक्रम	Ch Mahatma Gandhi and the Nationalist Movement , Ch Framing the Constitution , Revision	**Fundamentals of Human Geography** Chapter 7: Transport and Communication Chapter 8: International Trade **India People and Economy** Chapter 6: Planning and Sustainable Development in the Indian Context Chapter 7: Transport and Communication Chapter 8: International Trade
PREBOARDS I	**DECEMBER TO JANUARY**	Reading-Comprehension. Writing-Notice,Invitation and replies,Letter writing,Article,Report. Literature-The third level,The tiger king,The journey to the end of the earth,The enemy,On the face of it,Memories of childhood,The last lesson,Lost spring,Deep water,The rattrap,Indigo,Poets and pancakes,The interview,Going places,My mother at sixty six,Keeping quiet,A thing of beauty,A roadside stand,Aunt Jennifer's tigers	sample paper solve , Revision, Practical examination preparation	Revision	**India: People and Economy** Chapter 9: Geographical Perspectives on Selected Issues and Problems **Revision Work**
PREBOARDS II	**FEBRUATY TO MARCH**	Exam	Examination	Revision	

		POLITICAL SCIENCE	PHYSICS	CHEMISTRY	BIOLOGY
TERM 1 PERIODIC ASSESSMENT I	**APRIL TO MAY**	1. Challenges of Nation Building. 2. Era of one Party Dominance. 3. Politics of Planned Development. 4. India's External Relations.	Ch-1: Electric Charges and Fields Ch-2: Electrostatic Potential and Capacitance		Ch. 1 Sexual Reproduction in Flowering plants. Ch. 2 Human Reproduction (Male Reproductive System). Ch. 4 Principles of Inheritance and Variation.
TERM 1 PERIODIC ASSESSMENT II	**JUNE TO JULY**	1. End of Bipolarity. 2. Alternative Centres of Power. 3. Contemporary South Asia 4. Challenges to and restoration of the Congress.	Ch–3: Current Electricity Ch–4: Moving Charges and Magnetism Ch–5: Magnetism and Matter		Ch. 2 Human Reproduction (Female reproductive System). Ch.3. Reproductive Health. Ch.5 Molecular basis of inheritance. Ch. 12 Ecosystem
HALF YEARLY EXAMINATIONS	**AUGUST TO SEPREMBER**	1. Challenges of Nation Building. 2. Era of one Party Dominance. 3. Politics of Planned Development. 4. India's External Relations. 5. End of Bipolarity. 6. Alternative Centres of Power. 7. Contemporary South Asia 8. Challenges to and restoration of the Congress. 9. International Organisations. 10. Security in the Contemporary World. 11. Globalisation.	Ch-1: Electric Charges and Fields Ch-2: Electrostatic Potential and Capacitance Ch–3: Current Electricity Ch–4: Moving Charges and Magnetism Ch–5: Magnetism and Matter Ch–6: Electromagnetic Induction Ch–7: Alternating Current		Ch. 6 Evolution. Ch. 7 Human health and Disease. Ch. 9 Biotechnology principle and process
TERM 2 PERIODIC ASSESSMENT I	**OCTOBER TO NOVEMBER**	1. Environment and Natural Resources. 2. The Crisis of Democratic Order. 3. Regional Aspirations. 4. Recent Developments in Indian Politics.	Ch–8: Electromagnetic Waves Ch-9: Ray Optics and Optical Instruments Ch-10: Wave Optics		Ch.8 Microbes in human welfare. Ch. 10 Biotechnology and its application. Ch. 11 Organism and Population. Ch. 13 Biodiversity and its conservation
PREBOARDS I	**DECEMBER TO JANUARY**	1. Full Syllabus Revision 2. Doubt clearance 3. Solving Practice Papers	**Ch-1: Electric Charges and Fields** **Ch-2: Electrostatic Potential and Capacitance** **Ch–3: Current Electricity** **Ch–4: Moving Charges and Magnetism** **Ch–5: Magnetism and Matter** **Ch–6: Electromagnetic Induction** **Ch–7: Alternating Current** **Ch–8: Electromagnetic Waves** **Ch-9: Ray Optics and Optical Instruments** **Ch-10: Wave Optics** **Ch-11: Dual Nature of Radiation and Matter** **Ch-12: Atoms** **Ch-13: Nuclei** **Ch-14: Semiconductor Electronics: Materials, Devices and Simple Circuits**		Revision and solving os sample papers
PREBOARDS II	**FEBRUATY TO MARCH**	1. Full Syllabus Revision 2. Practice 3. Evaluation			Solving of sample papers

		BUSINESS STUDIES	ACCOUNTANCY	MATHEMATICS
TERM 1 PERIODIC ASSESSMENT I	**APRIL TO MAY**	Unit 1: Nature and Significance of Management- Management - concept, objectives, and importance. Understand the concept of principles of management. Explain the significance of management principles.Fayol's principles of management.Discuss the principles of management developed by Fayol. Unit 2: Principles of Management Principles of Management - concept and significance.	**CH-1** Partnership Fundamental;Fundamentals of Partnership - Theory, P/L Appropriation Account, Interest on Capital, Interest on Drawings, Fluctuating and Fixed Capital Accounts, Rectification of Closed Accounts and Guarantee of Minimum Share of Profit. **CH-2** Valuation of Goodwill, Treatment of Goodwill. **Periodic Assessment 1** Chapters : Partnership fundamental and Valuation of Goodwill.	**UNIT I : RELATIONS & FUNCTIONS** Ch-1: Relations & Functions Ch-2: Inverse Trigonometric Functions **UNIT II : ALGEBRA** Ch-3: Matrices Ch-4: Determinants
TERM 1 PERIODIC ASSESSMENT II	**JUNE TO JULY**	Unit 3: Business Environment Business Environment- concept and importance. Unit 4: Planning Planning: Concept, importance and limitation. Unit 5: Organising Organising: Concept and importance.Understand the concept of organizing as a structure and as a organising function.Structure of organisation- functional and divisional concept. Formal and informal organization - concept. Unit 6: Staffing: Concept and importance of staffing. Staffing process , recruitment and selection process , concept of training and development . Different types of training. Unit 7: Directing Directing: Concept and importance. Elements of Directing. Motivation - concept, Maslow's hierarchy of needs, Financial and non-financial incentives.Leadership - concept, styles - authoritative, democratic and laissez faire.Communication - concept, formal and informal communication; barriers to effective communication, how to overcome the barriers?	**CH-3** Change in Profit Sharing Ratio among existing Partners - Calculation of Sacrificing and Gaining Ratio, Treatment of Reserves and Accumlated Profits and Revaluation of Assets and Liabilities. Including preparation of new balance sheet. **CH-4** Admission of a Partner - Premium for Goodwill and preparation of Revaluation Account, Partners Capital Account and Balance Sheet of reconstituted firm along with Hidden Goodwill. Adjustment of Capital in admission of a partner. **CH-5** Retirement of a Partner along with Partner's Loan Account and Death of a Partner along with Executor's Loan Account **CH-6** Dissolution of a firm along with Memorandum Balance Sheet and Journal Entries. Periodic Assessment II Chapters: Change in PSR, Admission,Retirement of a Partner.	**UNIT III : CALCULUS (contd.)** Ch-6: Application of Derivatives Ch-7: Integrals
HALF YEARLY EXAMINATIONS	**AUGUST TO SEPREMBER**	Unit 8: Controlling Controlling - Concept and importance. Unit 9: Financial Management Financial Management: Concept, role and objectives.Financial decisions: investment, financing and dividend - Meaning and factors affecting.Capital Structure – concept and factors affecting capital structure.Fixed and Working Capital - Concept and factors affecting their requirements. Unit 10: Financial Markets: Concept of money market capital market and stock exchange.	**Company Accounts VOL-II** **CH-1** issue of Shares at Par and Premium and consideration other than cash Calls in Arrear, Calls in Advance and Over Subscription Forfieture of shares issued at par and premium and there subsequent reissue.Oversubscription with Forfieture Balance Sheet Representation as per Schedule III of Companies Act 2013 of Shareholders Fund (including prorata). Prorata allotment and balance sheet representation continued **CH-2** Issue of Debentures - Issued at Par, Premium and Discount, Issue of Debentures as Collateral Securities and Issue of Debentures for consideration other than cash. Writting off of interest on Debentures **VOL-III Analysis of Financial Statements** **1.** Financial Statements of Company (Reprsenation of Balance Sheet and Statement of Profit and Loss according to Schedule III) **2.** Comparative Statement and Common size statement. Ratio Analysis -Liquidity, Solvency ratios. **Half-Yearly Syllabus** Chapters: All chapters of PT-I/II and Vol-II both chapters.	**UNIT III : CALCULUS (contd.)** Ch-8: Application of Integrals Ch-9: Differential Equations
TERM 2 PERIODIC ASSESSMENT I	**OCTOBER TO NOVEMBER**	Unit 11: Marketing Marketing – Concept, functions and philosophies.Marketing Mix – Concept and elements. Unit 12: Consumer Protection Consumer Protection: Concept and importance. Pre- Board will cover the whole syllabus. Revision and preparation for board practical examination.	**VOL-III** Ratio Analysis-Activity and Profitability Ratios ; Cash Flow Statement. Revision. **Pre-Boards:Whole Syllabus**	**UNIT IV : VECTORS & THREE-DIMENSIONAL GEOMETRY** Ch-10: Vector Algebra Ch-11: Three Dimensional Geometry
PREBOARDS I	**DECEMBER TO JANUARY**	Revision and dealing with test papers.	Commencement of AISSCE practical. Preparation for Boards Exam.	**UNIT V : LINEAR PROGRAMMING** **UNIT VI : PROBABILITY**
PREBOARDS II	**FEBRUATY TO MARCH**		**Revision**	**Revisions and Solving of sample papers ,**

		ECONOMICS	PHYSICAL EDUCATION	COMPUTER SCIENCE	INFORMATION TECHNOLOGY	LIBRARY & INFORMATION SCIENCE
TERM 1 PERIODIC ASSESSMENT I	**APRIL TO MAY**	**Part A: Introductory Macroeconomics** **Unit 1:** National Income and Related Aggregates. **Unit 2:** Money and Banking.	**Chapter 1 Management of Sporting Events** 1. Functions of Sports Events Management (Planning, Organising, Staffing, Directing & Controlling) 2. Various Committees & their Responsibiliti es (pre; during & post) 3. Fixtures and their Procedures – Knock- Out (Bye & Seeding) & League (Staircase, Cyclic, Tabular method) and Combination tournaments 4. Intramural & Extramural tournaments – Meaning, Objectives & Its Significance 5. Community sports program (Sports Day, Health Run, Run for Fun, Run for Specific Cause & Run for Unity) **Chapter 2 Children &Women in Sports** 1. Exercise guidelines of WHO for different age groups. 2. Common postural defor mities knock knees,flat foot, round shoulders, Lordosis,Kyphosis,Scoliosis, and bow legs and their respective corrective measures. 3. Women's participation in SportsPhysical, Psychological, and social benefits. 4. Special consideration (menarche and menstrual dysfunction) 5. Female athlete triad (osteoporosis, amenorrhea, eating disorders.	1. Revision of Python topics covered in Class XI 2.Functions 3.Exception Handling	1.JAVA 2. Communication Skills	Chapter 1 . Library Management Unit 1 A.Collection Development and it's Management. Unit 1 B. Human Resources Management (HRM) Unit 1 C. Financial Management. Unit 2 . Functions of different Section of library.
TERM 1 PERIODIC ASSESSMENT II	**JUNE TO JULY**	**Unit 3:** Determination of Income and Employment **Unit 4:** Government Budget and the Economy	**Chapter 3 Yoga as Preventive measure for Lifestyle Disease** 1. Obesity: Procedure, Benefits & Contraindicati ons for Tadasana, Katichakrasan a, Pavanmuktas ana, Matsayasana, Halasana, Pachimottans ana, Ardha – Matsyendrasa na, Dhanurasana, Ushtrasana, Suryabedhan pranayama 2. Diabetes:. Procedure, Benefits & Contraindicati ons for Katichakrasan a, Pavanmuktas ana,Bhjangasana, Shalabhasana ,Dhanurasana Suptavajarasana, Paschimottan asan-a, ArdhaMastendrasan a, Mandukasana Gomukasana, Yogmudra,Ushtrasana,Kapalabhati 3. Asthma:Procedure,Benefits & Contraindications forTadasana,Urdhwahastottansana,UttanMandukasana,Bhujangasana,Dhanurasana,Ushtrasana,Vakrasana ,Kapalbhati,GomukhasanaMatsyaasana, AnulomaViloma 4. Hypertension: Procedure,Benefits &Contraindications forTadasana,Katichakransan,Uttanpadasana, ArdhaHalasana,Sarala Matyasana,Gomukhasana,UttanMandukasan-a,Vakrasana,Bhujangasana, Makarasana, Shavasana,Nadishodhanapranayam,Sitlipranayam 5. Back Pain and Arthritis:Procedure, Benefits & Contraindications of Tadasan, Urdhawahastootansana, ArdhChakrasana, Ushtrasana, Vakrasana, Sarala Maysyendrsana, Bhujangasana, Gomukhasana **Chapter 4; PhysicalEducation and Sports for CWSN (Children with Special Needs - Divyang)** 1. Organizations promoting Disability Sports(Special Olympics;Paralympis; Deaflympics) 2. Concept of Classification and Divisioning in Sports	1. Database Management 2.Introduction to files, types of files (Text file, Binary file, CSV file)	1.Self-Management Skills 2. ICT Skills 3.JAVA	Chapter 2.Organisations of Library Resources. Unit 1 . Library Classification (Theory and Practical) Unit 2. Library Cataloguing (Theory and Practical)
HALF YEARLY EXAMINATIONS	**AUGUST TO SEPREMBER**	**Unit 5:** Balance of Payments and Foreign Exchange Rate. **Part B: Indian Economic Development** **Unit 6:** Development Experience (1947-90) and Economic Reforms since 1991.	**Chapter 5 :Sports &Nutrition** 1. Concept of balanced diet and nutrition 2. Macro and Micro Nutrients: Food sources & functions 3. Nutritive & Non Nutritive Components of Diet 4. Eating for Weight control – A Healthy Weight, The Pitfalls of Dieting, Food Intolerance, and Food Myths 5. Importance of Diet in SportsPre, During and Post competition Requirements **Chapter 6 :Test &Measurementin Sports** 1. Fitness Test – SAI Khelo India Fitness Test in school:Age group 5-8 years/ class 1-3: BMI, Flamingo Balance Test, Plate Tapping Test. 2. Measurement of CardioVascular Fitness – Harvard Step Test – Duration of the Exercise in Seconds x100/5.5 X Pulse count of 1-1.5 Min after Exercise 3. Computing Basal Metabolic Rate (BMR) 4. Rikli & Jones - Senior Citizen Fitness Test of Chair Stand Test for lower body strength of Arm Curl Test for upper body strength. o Chair Sit & Reach Test for lower body flexibility o Back Scratch Test for upper body flexibility o Eight Foot Up & Go Test for agility o Six-Minute Walk Test for Aerobic Endurance 5. Johnsen –Methney Test of Motor Educability (Front Roll,Roll, Jumping Half-Turn,Jumping fullturn).	1. Revision of Python topics covered in Class XI 2.Functions 3.Exception Handling 4. Database Management 5.Introduction to files, types of files (Text file, Binary file, CSV file)	1.JAVA 2.RDBMS	Chapter 3. Library and information Services. Unit 1 . Library and information Services. An overview. Unit 2. Library and information Services: ICT Application. Practical practice of Cataloguing.
TERM 2 PERIODIC ASSESSMENT I	**OCTOBER TO NOVEMBER**	**Unit 7: Current challenges facing Indian Economy**- Human Capital Formation, Rural Development, Employment, Sustainable Economic Development. **Unit 8:** Development Experience of India.	**Chapter7 :Physiology &Injuries in Sport** 1. Physiological factors determining components of physical fitness 2. Effect of exercise on the Muscular System 3. Effect of exercise on the CardioRespiratory System 4. Physiological changes due to aging. 5. Sports injuries: Classification(Soft Tissue Injuries -Abrasion, Contusion, Laceration,Incision,Sprain & Strain Bone & Joint Injuries - Dislocation, Fractures - Green Stick, Comminuted, Transverse Oblique & Impacted) **Chapter 8: Biomechanics andSports** 1. Newton's Law of Motion & its application in sports 2. Types of Levers and their application in Sports. 3. Equilibrium –Dynamic & Static and Centre of Gravity and its application in sports 4. Friction & Sports 5. Projectile in Sports	1. Revision of Python topics covered in Class XI 2.Functions 3.Exception Handling 4. Database Management 5.Introduction to files, types of files (Text file, Binary file, CSV file) 6. Computer Networks 7. Interface of python with an SQL database	1.Entrepreneurial Skills 2.Green Skills 3.Operating Web Based Applications 4. Work Integrated Learning IT – DMA	chapter 4. Computer Application for Libraries. Advanced. Unit 1 . Use of computer in libraries and open source software. Unit 2.Use of Social Networking tools. Chapter 5 . green Skill, communication, spreadsheet, entrepreneurship
PREBOARDS I	**DECEMBER TO JANUARY**	1. Comprehensive Revision of Entire Syllabus. 2. Practice of Previous Year Questions and Sample papers. 3. Case study- based discussions. 4. Doubt clearing sessions.	**Chapter 9 :Psychologyand Sports** 1. Personality; its definition & types (Jung Classification& Big Five Theory) 2. Motivation, its type & techniques. 3. Exercise Adherence: Reasons, Benefits & Strategies for Enhancing it 4. Meaning, Concept & Types of Aggressions in Sports 5. Psychological Attributes in Sports – SelfEsteem, Mental Imagery, SelfTalk, Goal Setting **Chapter 10 :Training inSports** 1. Concept of Talent Identification and Talent Development in Sports 2. Introduction to Sports Training Cycle – Micro, Meso, Macro Cycle. 3. Types & Methods to Develop – Strength, Endurance, and Speed. 4. Types & Methods to Develop – Flexibility and Coordinative Ability. 5. Circuit Training - Introduction & Its importance	1. Revision of Python topics covered in Class XI 2.Functions 3.Exception Handling 4. Database Management 5.Introduction to files, types of files (Text file, Binary file, CSV file) 6. Computer Networks 7. Interface of python with an SQL database	1.Communication Skills 2 : Self-Management Skills 3 : ICT Skills 4 : Entrepreneurial Skills 5 : Green Skills 6: Database Concepts – RDBMS 7 : Operating Web Based Applications 8:JAVA 9: Work Integrated Learning IT – DMA	Revision
PREBOARDS II	**FEBRUATY TO MARCH**		Revision for Board Exam and Solving of sample papers.			Revision and practice of practicals.