

KENDRIYA VIDYALAYA SANGATHAN, SILCHAR REGION
SPLIT-UP SYLLABUS CLASS – XI
SESSION-2015-16

MONTH	ENG	HINDI	PHYSICS	CHEMISTRY	MATHEMATICS	CS	IP
JUNE & JULY	The Portrait of a lady The Summer of the Beautiful White Horse Reading Comprehension Note- Making & Summarising Determiners	1.हम तो एक एक करि जाना संतो देखत जग बीराना –कबीर दास 2. मेरे तो गिरधर गोपाल,दूसरों ना कोई –मीरा पग चुघरु बाधि मीरा नाची–मीरा 1.नमक का दरोगा – प्रेमचंद 2. भियों नसीरुद्दीन– कृष्ण सोबती 1.भारतीय गायिकाओं में बेजोड : लता मंगे ाकर– कुमार गंधर्व अपठित बोध : काव्यां ा कार्यालयी पत्र, प्रारूप एवं टिप्पणी लेखन, समाचार	PHYSICAL WORLD AND MEASUREMENT KINEMATICS	Unit I: Some Basic Concepts of Chemistry Unit II: Structure of Atom Unit III: Classification of Elements and Periodicity in Properties FIRST TERM UNIT TEST	Sets Relations & Functions: Trigonometric Functions:	Computer Fundamentals System Software Operating System Utility Software:Open Source Concepts Application Software Number System Internal Storage encoding of Characters Microprocessor	Introduction To Computer Systems Hardware Concepts: Software Concepts:
AUG	We're not afraid to Die.... Poem- A Photograph The Address Introduction to the novel “The Canterville Ghost” and the novelist ' Oscar Wilde'. Notice/ Poster/ Advertisements Talk Shows Dramatisation Conversation Skills- Listening & Speaking, Tenses, Models	3. पथिक – रामनरै ा त्रिपाठी 3. अपू के साथ ढाई साल– सत्यजित राय अपठित : गद्यां ा/पत्रकारिता रोजगार संबंधी अवेदन पत्र लेखन, नमूने, सम्पादकीय	LAWS OF MOTION WORK, ENERGY & POWER	Unit IV: Chemical Bonding and Molecular structure Unit V: States of Matter: Gases and Liquids Unit VI: Chemical Thermodynamics	Trigonometric Functions: Continued Principle of Mathematical Induction Complex Numbers and Quadratic Equations:	Introduction to C++ Getting Started Data Types, Variables and Constants : signed, unsigned, long Operator and Expressions	Introduction To Programming Getting started with Programming using IDE Programming Fundamentals Flow of controls
SEPT	Discovering Tut.... Ranga's Marriage Discussion of Chp 1 & 2 of the novel Letter Writing Business & Official Letters (for making enquiries, registering complaints, asking for and giving information), Voice Clauses	4. वे आँखे– सुमित्रा नंदन पंत 4.विदाई संभाषण–बालमुकुंद गुप्ता 5. गलता लोहा – ाखर जो ा 2.राजस्थान की रजत बूँदें– अनुपम मिश्र निबंध, स्ववृत्त लेखन की विधि और उसके नमूने, आलेख	MOTION OF SYSTEM OF PARTICLES & RIGID BODY GRAVITATION	CHEMICAL THERMODYNAMICS CONTINUE Unit VII: Equilibrium Unit VIII: Redox Reactions SECOND TERM UNIT TEST	Linear Inequalities Permutations & Combinations Binomial Theorem	PROGRAMMING IN C++ Flow of control Conditional statements switch..case only); Loops: while, do–while, for	Java Programming with various swing components.
OCT	The Ailing Planet , Albert Einstein at School. Chp.3&4 of the novel Report Writing Letter to The Editor Rearranging Jumbled Words and Phrases	5.घर की याद–भवानी प्रसाद मिश्र 6. स्पीति में बारि ा– कृष्णनाथ ७ विभिन्न विभागों को पानी,बिजली, टेलीफोन,परिवहन आदि समस्याओं के बारे में अधिकारियों को लिखे जाने वाले पत्र के नमूने	GRAVITATION (CONT.) PROPERTIES OF BULK	Unit IX: Hydrogen REVISION & HALF YEARLY EXAM	Sequence and Series: Sequence and Series Straight Lines	Introduction to user-defined function and its requirements. 2	Programming Guidelines:
NOV	Poem: The Voice Of the Rain 5. Mother's Day Revision For Half- Yearly Exam Application for a Job Article Writing Letter to The Editor 1.Editing Passages	6. चपा काले काले अच्छर नहीं चीन्हली –त्रिलोचन 7. रजनी– मन्नू भंडारी आलो– आंधारि– बेबी हालदार फीचर, रिपोर्ट ,प्रतिवेदनद्ध	PROPERTIES OF BULK (CONT.) MATTER	Unit X: s-Block Elements (Alkali and Alkaline Earth Metals) Unit XI: Some p -Block Elements	Conic Sections	Structured Data Type Arrays One Dimensional Array	DBMS Concepts Introduction to MYSQL Simple queries in MYSQL

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DEC	The Browing Version Birth Chp. 5 of the novel Speech writing Factual Description Role Play on any given situation Error Correction	7. गजल –दुश्यंत कुमार 8. हे भूख मत मचल । हे मेरे जूही के फूल जैसे ई वर । —अक्क महादेवी 8. हे भूख मत 8.जामुन का पेड़ —कृ नचंदर विज्ञापन लेखन की विधि और उसके उदाहरण	THERMODYNAMICS (CONT.)	P BLOCK ELEMENT CONTINUE Unit XII: Organic Chemistry -Some Basic Principles and Technique	Introduction to Three-dimensional Geometry Limit and differentiation	Two-dimensional Array	SELECT command in MYSQL Table creation and Manipulation commands in MYSQL
JAN	Poem:Childhood The Tale of the Melon City Chp.6 &7 of the novel Creative Writing Controlled Practice of Speaking/Listening Exersises, Speaking before the Class on a given Topic Grammar Revision	9.सब से खतरनाक –अवतार सिंह पा । 9.आओ मिलकर बचाएँ–निर्मला पुतुल 9.भारत माता–जवाहर लाल नेहरू ।ब्द को ।संदर्भ ग्रंथों का परिचय और उपयोग विधि की जानकारी ।	BEHAVIOUR OF PERFECT GASES & KINETIC THEORY OF GASES OSCILLATION AND	ORGANIC CHEMISTRY BASIC CONCEPT CONTINUE THIRD TERM UNIT TEST Unit XIII: Hydrocarbons	Mathematical Reasoning Statistics	User-defined Data Types Structure	Functions in MySQL IT Applications
FEB	Poem: Father To Son Revision Discussion of theme , plot & characters of the novel. Revision Letter placing order and sending replies Revision	10. आत्मा का ताप– सैयद हैदर रजा पुनरावृत्ति वि ेश लेखन	WAVES	Unit XIV: Environmental Chemistry	Probability	Revision and SE Practical & Project Work	Revision and SE Practical

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MONTH	BIO-TECH	ACCOUNTANCY	BUSINESS STUDIES	ECONOMICS	HISTORY	GEOGRAPHY	BIOLOGY
JUNE & JULY	Chapter I : Introduction to Biotechnology Chapter I : Biomolecules :Building Blocks	Introduction to Accounting Theory base of Accounting Recording of transaction	Nature and Purpose of Business Forms of business Organisations	Part-A Introduction Collection, Organization and Presentation of data	From the Beginning of Time Writing and City Life	A: fundamentals of physical geography(25+5map=30marks) 1) Geography as a discipline 2) The earth B) India : physical environment 3)introduction	Chapter-1: The Living World Chapter-2: Biological Classification Chapter-3: Plant Kingdom Chapter-4: Animal Kingdom
AUG	Chapter I : Biomolecules :Building Blocks Chapter II : Structure and Function of Macromolecules	Preparation of Bank reconciliation statement, Ledger and Trial Balance Depreciation, Provisions and Reserve	Private, Public and Global enterprises Business Services	Statistical Tools and Interpretation Part B: Indian Economic Development Development Experience (1947-90)	An Empire across three continents Central Islamic Lands	4)Landforms 5)physiography C-PRACTICAL practical	Chapter-5: Morphology of Flowering Plants Chapter-6: Anatomy of Flowering Plants Chapter-7: Structural Organisation in Animals
SEPT	Chapter II : Structure and Function of Macromolecules Chapter I : Gene Structure and Function	Accounting for Bill of Exchange Rectification of Errors	Business Services(Cont.) Emerging Modes of Business Social Responsibility of Business and Business Ethics	Economic Reforms since 1991 Current challenges facing Indian Economy	Nomadic Empires Three Orders	6) Climate physiography practical	Chapter-8: Cell-The Unit of Life Chapter-9: Biomolecules
OCT	Chapter I : Gene Structure and Function Chapter II : Genome Organization and Function	Rectification of Errors (Cont.) Financial Statements of Sole Proprietorship Without adjustment (Half yearly)	Sources of business finance	Current challenges facing Indian Economy (Cont.)	Changing Cultural Traditions	Climate(world)	Chapter-10: Cell Cycle and Cell Division Chapter-11: Transport in Plants
NOV	Unit III: Genes and Genomes Unit IV: Cells and Organisms Chapter II : Genome Organization and Function Chapter I: Cells: The Basic Unit of Life	Financial Statements of Sole Proprietorship With adjustment Accounts from Incomplete records	Small Business Internal Trade	Introduction to Index Number (Part-A) Development Experience of India (OTBA):	Confrontation of Cultures	8.Water (oceans) vegetation practical	Chapter-12: Mineral Nutrition Chapter-13: Photosynthesis in Higher Plants Chapter-14: Respiration in Plants Chapter-15: Plant - Growth and Development

MONTH	BIO-TECH	ACCOUNTANCY	BUSINESS STUDIES	ECONOMICS	HISTORY	GEOGRAPHY	BIOLOGY
DEC	Chapter I: Cells: The Basic Unit of Life	Accounts from Incomplete records	Internal Trade (Cont.)	Sustainable Economic Development Part C: Developing Projects in Economics	The Industrial Revolution	HYDROSPHERE Ocean Soil practical	Chapter-16: Digestion and Absorption Chapter-17: Breating and Exchange of Gases Chapter-18: Body Fluids and Circulation
JAN	Chapter I: Cells: The Basic Unit of Life Chapter II : Orgamisms: Structure and Dynamics	Financial Statements of Not-for-Profit Organisations	International Business	Part C: Developing Projects in Economics (Cont.)	Displacing Indigenous People	9.Life on the earth 10. Natural hazards and disasters: causes and consequences and management (one case study to be introduced for each topic). practical	Chapter-19: Excretory Products and Their Elimination Chapter-20: Locomotion and Movement
FEB	Chapter II : Orgamisms: Structure and Dynamics Revision	Computers In Accounting	International Business (Cont.)	Revision work for Session ending exam.	Paths to Modernization	revision	Chapter-21: Neural Control and Coordination Chapter-22: Chemical Coordination and Integration Revision