Jagat Taran Golden Jubilee School, Prayagraj Syllabus Break-up 2024-25 CLASS XI (Month Wise)



English Core (301)

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Month	Hornbill (Main Reader)	Snapshots (Supp. Reader)	Reading and writing skills	Grammar
APRIL	> The Portrait of a Lady		➤ Notice Writing	
MAY	A Photograph (Poem)		➤ Poster Making	IntegratedGrammar
JULY	➤ We Are not Afraid to Die	The Summer of the Beautiful White Horse	➤ Note -Making	> Determiners
AUGUST	DiscoveringTutThe LaburnumTop	> The Address	> Advertisements	> Tenses /Modals
SEPTEMEBR	 The Voice of the Rain (Poem) Childhood (Poem) 	(ASL)	Article WritingJob Application	> Voice
OCTOBER	> The Adventure	➤ Mother's Day	➤ Letter to the editor	Re arranging Jumbled words and phrases
NOVEMBER	➤ Silk Road	> Birth	➤ Debate Writing	> Narration
DECEMBER	Father to Son (Poem)	➤ The Tale of the Melon City	, Speech writing	➤ Integrated Grammar
JANUARY	Revision and ASL	Revision and ASL	Revision and ASL	Revision and ASL
FEBRUARY	Revision and ASL	Revision and ASL	Revision and ASL	Revision and ASL

S.NO.	CHAPTER	PRACTICALS/ ACTIVITIES	MONTH
1.	UNIT – 1: PHYSICAL WORLD AND MEASUREMENT. • CHAPTER – 1 UNITS AND MEASUREMENTS. UNIT – 2: KINEMATICS • CHAPTER – 2 MOTION IN A STRAIGHT LINE.	 TO MEASURE DIAMETER OF A SMALL SPHREICAL /CYLINDRICAL BODY AND TO MEASURE INTERNAL DIAMETER AND DEPTH OF A GIVEN BEAKER USING VERNIER CALLIPERS AND HENCE, FIND IT'S VOLUME. TO MEASURE DIAMETER OF A GIVEN WIRE AND THICKNESS OF A GIVEN SHEET USING SCREW GAUGE. 	APRIL MAY
2.	UNIT – 2 : KINEMATICS • CHAPTER – 3 MOTION IN A PLANE. PT1(Chapter 1,2,3) in AUGUST UNIT – 3 : LAWS OF MOTION • CHAPTER – 4 LAWS OF MOTION.	 TO FIND THE WEIGHT OF A GIVEN BODY USING PARALLELOGRAM LAW OF VECTORS. TO STUDY THE RELATION BETWEEN FORCE OF LIMITING FRICTION AND NORMAL REACTION AND TO FINF THE CO-EFFICIENT OF FRICTION BETWEEN A BLOCK AND A HORIZONTAL SURFACE. 	JULY
3.	UNIT – 4: WORK, ENERGY & POWER. • CHAPTER – 5 WORK, ENERGY & POWER. UNIT – 5: MOTION OF SYSTEM OF PARTICLES AND RIGID BODY. • CHAPTER – 6 SYSTEM OF PARTICLES AND ROTATIONAL MOTION.	ACTIVITY – 1 : TO MAKE A PAPER SCALE OF GIVEN LEAST COUNT. EG – 2 CM, 5 CM. ACTIVITY – 2: TO MEASURE MASS OF A GIVEN BODY USING A METER SCALE BY PRINCIPLE OF MOMENTS.	SEPTEMBER
 4. 5. 	UNIT – 6 : GRAVITATION • CHAPTER – 7 GRAVITATION. PT2(Chapter 1,2,3,4,5,6,7) UNIT – 7 : PROPERTIES OF BULK MATTER • CHAPTER – 8 : MECHANICAL PROPERTIES OF SOLIDS. UNIT – 7 : PROPERTIES OF BULK MATTER	 USING A SIMPLE PENDULUM, PLOT ITS L-T² GRAPH AND USE IT TO FIND THE EFFECTIVE LENGTH OF SECOND'S PENDULUM. TO FIND THE FORCE CONSTANT OF A HELICAL SPRINGBY PLOTTING A GRAPH BETWEEN LOAD & EXTENSION. TO MEASURE RADIUS OF CURVATURE OF A GIVEN SPHERICAL 	OCTOBER

	 CHAPTER -9 MECHANICAL PROPERTIES OF FLUIDS. CHAPTER – 10 THERMAL PROPERTIES OF MATTER PT3 chap(8,9,10) UNIT – 8 : THERMODYNAMICS □ CHAPTER – 11 THERMODYNAMICS 	BODY BY A SPHEROMETER. ACTIVITY – 3: TO PLOT A GRAPH FOR A GIVEN SET OF DATA WITH PROPER CHOICE OF SCALES AND ERROR BARS.	NOVEMBER
6.	UNIT – 9 BEHAVIOUR OF PERFECT GASES AND KINETIC THEORY OF GASES • CHAPTER – 12 KINETIC THEORY UNIT – 10 : OSCILLATIONS AND WAVES • CHAPTER – 13 OSCILLATIONS UNIT – 10 : OSCILLATIONS AND WAVES • CHAPTER – 14 WAVES ANNUAL EXAM _WHOLE SYLLABUS	8. TO STUDY THE RELATION BETWEEN THE TEMPERATURE OF A HOT BODY AND TIME BY PLOTTING A COOLING CURVE. ACTIVITY – 4: TO OBSERVE CHANGE OF STATE AND PLOT A COOLING CURVE FOR MOLTEN WAX. 9.TO STUDY THE RELATION BETWEEN THE FREQUENCY AND LENGTH OF A WIRE UNDER CONSTANT TENSION USING SONOMETER. ACTIVITY – 5: TO OBSERVE AND EXPLAIN THE EFFECT OF HEATING ON A BI-METTALIC STRIP. ACTIVITY – 6: TO STUDY THE FACTORS AFFECTING THE RATE OF LOSS OF HEAT OF A LIQUID.	DECEMBER
7.	Revision for Final Exams		January and February

BIOLOGY (044)

Sr. No.	Month	Chapter's Name	
1.	April	 The living World Biological Classification 	
2.	May	3. Plant Kingdom4. Animal Kingdom	
3.	July	5. Morphology of flowering plants6. Anatomy of plants7. Animal Tissue	
4.	August	8. Cell –Unit of life9. Cell Cycle and division	
5.	September	10. Biomolecules 11. Photosynthesis in higher plants 12. Respiration in plants and animals	
6.	October	Revision for PT2	
7.	November	13. Plant growth14. Exchange of gases15. Transportation system	
8.	December	16. Excretion 17. Neural control 18. Locomotion and movement 19. Chemical Coordination and Integration	
9.	January	Revision for Final exams	
10.	February	Revision for Final exams	

S. No	Month	Chapter's Name
1.	April	Some Basic Concepts of Chemistry: General Introduction Importance and scope of Chemistry, General Introduction: Importance and scope of Chemistry. Nature of matter, laws of chemical combination, Dalton's atomic theory: concept of elements, atoms and molecules. Atomic and molecular masses.
2.	May	Some Basic Concepts of Chemistry- Contd Mole concept and molar mass, percentage composition, empirical and molecular formula, chemical reactions, stoichiometry and calculations based on stoichiometry.
3.	July	Structure of Atom: Discovery of Electron, Proton and Neutron, atomic number, isotopes and isobars. Thomson's model and its limitations. Rutherford's model and its limitations, Bohr's model and its limitations, concept of shells and subshells, dual nature of matter and light, de Broglie's relationship, Heisenberg uncertainty principle, concept of orbitals, quantum numbers, shapes of s, p and d orbitals, rules for filling electrons in orbitals - Aufbau principle, Pauli's exclusion principle and Hund's rule, electronic configuration of atoms, stability of half-filled and completely filled orbitals.
		Classification of Elements and Periodicity in Properties: Significance of classification, brief history of the development of periodic table, modern periodic law and the present form of periodic table, periodic trends in properties of elements - atomic radii, ionic radii, inert gas radii, Ionization enthalpy, electron gain enthalpy, electronegativity, valency. Nomenclature of elements with atomic number greater than 100.
4.	August	Chemical Bonding and Molecular Structure: Valence electrons, ionic bond, covalent bond, bond parameters, Lewis structure, polar character of covalent bond, covalent character of ionic bond, valence bond theory, resonance, geometry of covalent molecules, VSEPR theory, concept of hybridization, involving s, p and d orbitals and shapes of some simple molecules, molecular orbital theory of homonuclear diatomic molecules(qualitative idea only), Hydrogen bond.
5.	September	Chemical Thermodynamics: Concepts of System and types of systems, surroundings, work, heat, energy, extensive and intensive properties, state functions. First law of thermodynamics -internal energy and enthalpy, heat capacity and specific heat, measurement of ΔU and ΔH , Hess's law of constant heat summation, enthalpy of bond dissociation, combustion, formation, atomization, sublimation, phase transition, ionization, solution and dilution. Second law of Thermodynamics (brief introduction) Introduction of entropy as a state function, Gibb's energy change for spontaneous and nonspontaneous processes,

	criteria for equilibrium. Third law of thermodynamics (brief introduction.
	Equilibrium: Equilibrium in physical and chemical processes, dynamic nature of equilibrium, law of mass action, equilibrium constant, factors affecting equilibrium - Le Chatelier's principle
6. October	Equilibrium: - Contd Ionic equilibrium- ionization of acids and bases, strong and weak electrolytes, degree of ionization, ionization of poly basic acids, acid strength, concept of pH, hydrolysis of salts (elementary idea), buffer solution, Henderson Equation, solubility product, common ion effect (with illustrative examples). Redox Reactions: Concept of oxidation and reduction, redox reactions, oxidation number, balancing redox reactions, in terms of loss and gain of electrons and change in oxidation number, applications of redox reactions.
7.	Organic Chemistry: Some Basic Principles and Techniques 14 Periods General introduction, methods of purification, qualitative and quantitative analysis, classification and IUPAC nomenclature of organic compounds. Electronic displacements in a covalent bond: inductive effect, electromeric effect, resonance and hyper conjugation. Homolytic and heterolytic fission of a covalent bond: free radicals, carbocations, carbanions, electrophiles and nucleophiles, types of organic reactions.
November	Hydrocarbons: Classification of Hydrocarbons Aliphatic Hydrocarbons: Alkanes - Nomenclature, isomerism, conformation (ethane only), physical properties, chemical reactions including free radical mechanism of halogenation, combustion and pyrolysis. Alkenes - Nomenclature, structure of double bond (ethene), geometrical isomerism, physical properties, methods of preparation, chemical reactions: addition of hydrogen, halogen, water, hydrogen halides (Markovnikov's addition and peroxide effect), ozonolysis, oxidation, mechanism of electrophilic addition. Alkynes - Nomenclature, structure of triple bond (ethyne), physical properties, methods of preparation, chemical reactions: acidic character of alkynes, addition reaction of - hydrogen, halogens, hydrogen halides and water. Aromatic Hydrocarbons: Introduction, IUPAC nomenclature, benzene: resonance, aromaticity, chemical properties: mechanism of electrophilic substitution. Nitration, sulphonation, halogenation, Friedel Craft's alkylation and acylation, directive influence of functional group in monosubstituted benzene. Carcinogenicity and toxicity.

Mathematics (041)

MONTH	CONTENT
1. APRIL	Sets .
2. May	Relation and Functions. Trigonometric functions.
3. JULY	Complex Number and quadratic Equations. Linear Inequalities.
4. August	Permutations and Combinations. Binomial Theorem. Sequence and series.
5. September	Straight Lines. Conic Sections. Introduction to Three Dimensional Geometry.
6. October	Limits and Derivatives.
7. November	Statistics. Probability.

Applied Mathematics (241)

MONTH	CONTENT
1. APRIL	Sets
2. MAY	Relations and Functions
3. JULY	Sequence and Series. Logical Reasonings.
4. AUGUST	Numbers Quantification and Numerical Applications.
5. SEPTEMBER	Permutations and Combinations. Straight Lines. Circles and Parabola.
6. OCTOBER	Financial Mathematics
7. NOVEMBER	Limits Continuity and Derivatives Descriptive Statistics

Computer Science (083)

Month	Chapter	Activity

April	Ch. Computer System Overview	Draw Basic Computer Organization
May	Ch. Data Representation Ch. Boolean Logic	Draw binary, Octal and Hexadecimal table
July	Ch. Getting started with Python Ch. PythonFundamental	Lab activity based on print statement and basic program on Python.
August	Ch. Data Handling Ch. Flow of Control	Lab activity based on if statement, if-else statement, elif statement, while and for loop, and jump statements.
September	Ch. Flow of Control(cont.) Ch. String Manipulation Ch. CyberSafety	Lab activity based on String .
October	Ch. List Manipulation(cont.) Ch. Tuples	Lab activity based on Tuple and List.
November	Ch. Dictionaries Ch. OnlineAccessandComputerSecurity Ch. SocietyLawandEthics	Lab activity based on Dictionaries.

Hindi Core (302)

माह	आरोह-1	वितान-1	अभिव्यक्तिऔर माध्यम
अप्रैल	पद्य हम तौ एक एक करि जानां। गद्य-नमक का दारोगा।		अपठित गद्यांश अपठित कार्व्यांश पाठ-1 2,9
मई	पर्य मेरे तो गिरधर गोपाल ^{गय} मियाँ नसीरुद्दीन	भारतीय गायिकाओं में बेजोड़: लता मंगेशकर	रचनात्मक लेख ,पत्र पाठ-10,14
जुलाई	पद्य घर की याद, चंपा काले- काले अच्छर नहीं चीन्हती गद्य अप्पू के साथ ढाई साल	राजस्थान की रजत बूँदें	ਧਕ਼ लेखन पाठ-1 5,16
अगस्त	^{पर्य} ग़ज़ल गद्य विदाई संभाषण		पुनरावृत्ति

सितंबर	हे भूख मत मचल, मेरे जूही के फूल जैसे ईश्वर गढ़ गलता लोहा	आलो ऑधारि	पुनरावृत्ति
अक्टूबर	पद्य सबसे खतरनाक ^{गद्य} रजनी		पुनरावृत्ति
नवम्बर	भव आओ मिल कर बचाएँ ^{गव} जामुन का पेड़, भारतमाता		पुनरावृत्ति

April	Chapter-1Changing Trend & Career in Physical Education
	 Concept, Aims & Objectives of Physical Education
	Concept, Aims & Objectives of Physical Education
	Changing Trends in Sports- playing surface, wearable gears and sports equipment, technological advancements
	Career Options in Physical Education
	Khelo-India and Fit-India Program
May	Chapter-2 Olympism
	Ancient and Modern Olympics
	Olympism-Concept and Olympics Values (Excellence Friendship & Respect)
	Olympics Symbols, Motto, Flag, Oath, and Anthem
	Olympic Movement Structure - IOC, NOC, IFS, Other members
July	Chapter-3 Yoga
	Meaning & Importance of Yoga
	Introduction to Ashtanga Yoga
	Introduction to Yogic Kriyas (Shat Karma)
August	Chapter-4 Physical Education & Sports for CWSN (Children with Special Needs - Divyang)
	Concept of Disability and Disorder
	 Types of Disability, its causes & nature (Intellectual disability, Physical disability)
	Aim & Objective of Adaptive Physical Education
	 Role of various professionals for children with special needs (Counsellor, Occupational Therapist, Physiotherapist, Physical Education Teacher, Speech Therapist & Special Educator)
August	Chapter-5 Physical Fitness, Health and Wellness
	Meaning and Importance of Wellness, Health and Physical Fitness
	Components/Dimensions of Wellness, Health and Physical Fitness
	Traditional Sports & Regional Games for promoting wellness
September	Chapter-6 Test, Measurement & Evaluation
	Concept of Test, Measurement & Evaluation in Physical Education & sports □
	Classification of Test in Physical Education and Sports.
	Test administration guidelines in physical education and sports

September	Chapter-7 Fundamentals of Anatomy, Physiology In Sports		
	 Definition and Importance of Anatomy and Physiology in exercise and sports Functions of Skeletal system, classification of bone and typesof joints. Function and Structure of Circulatory system and heart. Function and Structure of Respiratory system. 		
October	Chapter-8 Fundamentals of Kinesiology And Biomechanics In Sports		
	Definition and Importance of Kinesiology and Biomechanicsin sports		
	Principles of Biomechanics		
	Types of Body Movements-Flexion, Extension, Abduction, Adduction, Rotation, Circumduction, Supination & Pronation		
	Axis and Planes-Concept and its application in body movements		
October	Chapter-9 Psychology & Sports		
	Definition & Importance of Psychology in Physical Education& Sports		
	Adolescent Problems & Their Management		
	Team Cohesion and Sports		
November	Chapter-10 Training and Doping in Sports		
	Concept and Principles of Sports Training		
	Training Load: Over Load, Adaptation, and Recovery		
	Concept of Doping and its disadvantages		

Accountancy (055)

April	Introduction to Accounting Basic Accounting terms
May	Theory base of accounting Recording of Business Transaction Voucher and Transaction: Source documents and vouchers, Preparation of voucher Accounting Equation Approach: Meaning and Analysis, Rules of Debit and Credit
July	Recording of transactions : Books of Original Entry – Journal , Cash book, Subsidiary books
August	Ledger, Trial balance, Goods and Services tax
September	Bank Reconciliation statement, Depreciation
October	Revision of PT 2
November	Provision and Reserve, Rectification of errors
December	Financial Statement of sole proprietorship, Financial statement with adjustment, Incomplete records- Single entry system

Business Studies (054)

Sr. No.	Month	Chapter's Name
1.	April	Nature and Purpose Of Business
2.	May	Nature and Purpose Of Business
3.	July	Forms Of Business Organisation
4.	August	Public, Private and Global Enterprises Business Services,
5.	September	Emerging Modes Of Business Social Responsibility Of Business and Business Ethics
6.	October	Revision of PT 2
5.	November	Sources Of Business Finance Small Business
7.	December	Internal Trade, International Business

Economics (030)

Sr. No.	Month	Chapter's Name
1.	April	IntroductionEconomics : An introduction
2.	May	 Meaning Scope & Importance of Statistics Consumer's Equilibrium
3.	July	 Consumer's Equilibrium Collection of Data Demand. Elasticity of Demand Production Function
4.	August	Production FunctionOrganisation of DataCostRevenue
5.	September	 Producer's Equilibrium Tabular Presentation Supply Main Market forms
6.	October	Diagrammatic Presentation
5.	November	 Price determination and Simple Applications Measures of Central TendencyArithmetic Mean Graphic Presentation Measures of Central Tendency-Median & Mode Measures of Correlation Index Numbers

History (027)

Month	THEME/CONTENT	ACTIVITY
April	Introduction of World History Theme – 1 Early SocietiesChapter– 1WritingandCityLife	Makin of Clay Tabb's.
May Periodic Test -1	Theme – II Empires Chapter – 2 An Empire Across Three Continents	Group Discussion On Slavery
July	Theme–II Empires Chapter–3 Nomadic Empires	
	Theme— IIIChangingTraditionsChapter4 :The Three Orders	Making of the flow chart
August	Theme— IIIChangingTraditionsChapter5:Changin gCulturalTraditions	Poster Making
	Theme IV – Towards ModernizationChapter6:DisplacingIndige nousPeoples	Map work
September	Theme–IV TowardsModernization Chapter–7 Paths to Modernization (Japan)	
October November	Theme–IV TowardsModernization Chapter–7 (China &Korea)	

MONTHS	LESSON NAME	ACTIVITY
APRIL	Geography BookI Fundamentals of	Map Work:
(8 Days)	Physical Geography	Identifying and Locating all the
	BookII India: Physical	States of India and other
	Environment	features on the Political Map
	Book -I	of India
	Geography as a Discipline	
	Book -II	
	L- 1 India Location	
MAY	Book-II	Project Work:
	L- 1 India Location (continued) Book	
(-1	
(16 Days)	L-2 The Origin and Evolution of the Earth	Topic: Comparative study of
	L-3 Interior of the Earth	The Himalayan Drainage and
		Peninsular Drainage Systems
JULY	Book-I	
· · · · · · · · · · · · · · · · · · ·	L- 3 Interior of the Earth (continued)	
(26 Days)	L-4Distribution of Oceans and Continents	
	Book-II	
	L-2 Structure and Physiographic	
AUGUST (24	Book-I	Practical File work done
Days)	L-6 Geomorphic Processes	
	L- 8 Composition and Structure of	
	Atmosphere	
	Book -II	
	L- 3 Drainage System	
SEPTEMB	Book-I	Project work on the Topi
ER	L-9 Solar Radiation, Heat Balance and	Conservation Methods
(25 Days)	Temperature	adopted to protect the Natura
	L- 10 Atmospheric Circulation and	Vegetation and Wild life in
	Weather Systems	India
	Book -II	
	L- 5 Natural Vegetation	
OCTOBER	Book-II	
	L- 5 Natural Vegetation (continued)	
(19 Days)	Book -I	
	L- 11 Water in the Atmosphere	
NOVEMBER	Book-I	Project Work on Natural

	L- 13 Water (Oceans) Book -II L- 4 Climate	Topic: What are the Causes And Consequences of Earthquake and Floods; their Effects and Mitigation steps
DECEMB	Book-II	Effects and witigation steps
ER	L- 4 Climate (continued)	
(25	Book-I	
Days)	L-14MovementsofOceanWater	
JANUARY (2025) (18	L-16BiodiversityandConservation(to be Assessed as Project and presentation) Book -II	
Days)	L- 7 Natural Hazards and Disaster (tested through Internal assessment in the form of Project and presentation)	

FEBRUARY	Revision and Solving Sample papers	Annual Practical File Work
(12 Days)		
TILLOCTO	GEOGRAPHYPRACTICALPART-I	
BER	Chapter-1 Introduction of	
(HALF	Maps	
YEARLY)	Chapter-2 Map Scale	
	Chapter-3Latitude,LongitudeandTime	
	Chapter - 5 Topographical Maps	
ANNUAL	Chapter -1 Introduction to Maps	
EXAM	Chapter -2 Map Scale	
	Chapter - 3 Latitude, Longitude and Time	
	Chapter - 4 Map Projection	
	Chapter -5 Topographical Maps	
	Chapter - 6 Introduction to Remote Sensing	

MONTH	TOPIC	NO: of Periods	
APRIL	BOOK 1 INDIAN CONSTITUTION AT WORK L – 1 CONSTITUTION: WHY AND HOW?	12 08	READING PREAMBLE
	BOOK 2 POLITICAL THEORY L - 1 POLITICAL THEORY AN INTRODUCTION		
MAY	BOOK 1 INDIAN CONSTITUTION AT WORK L-2 RIGHTS IN THE INDIAN CONSTITUTION	08	WRITE FUNDAMENTAL DUTIES
JULY	BOOK 1 INDIAN CONSTITUTION AT WORK L 3 ELECTION AND REPRESENTATION BOOK 2 POLITICAL THEORY L-2 LIBERTY	14 10	COLLECT PICTURES OF SYMBOLS OF POLITICAL PARTIES
AUGUST	BOOK 1 INDIAN CONSTITUTION AT WORK L-4 EXECUTIVE BOOK 2 POLITICAL THEORY L-4 SOCIAL JUSTICE BOOK 1 INDIAN CONSTITUTION AT WORK L-5 LEGISLATURE PERIODIC TEST 1	14 12 14	PREPARE A LIST OF GOVERNORS IN UP IN LAST 20 YEARS DRAW A PICTURE DEPICTING SOCIAL; JUSTICE
SEPTEMBER	BOOK 1 INDIAN CONSTITUTION AT WORK L-6 JUDICIARY BOOK 2 POLITICAL THEORY L-5 RIGHTS	14	PREPARE A LIST OF CHIEF JUSTICE OF INDIA IN LAST 20 YEARS
OCTOBER	BOOK 1 INDIAN CONSTITUTION AT WORK L-7 FEDERALISM	14	CARTOON BASED QUES
	BOOK 2 POLITICAL THEORY		

		I	
	L-6 CITIZENSHIP		
	PERIODIC TEST 2		
	BOOK 1 INDIAN CONSTITUTION		FIND OUT
NOVEMBER	AT WORK	10	CORPORATOR OF
	L-8 LOCAL GOVERNMENTS		YOUR AREA AND
		15	WORK DONE BY
	BOOK 2 POLITICAL THEORY		HIM
	L-7 NATIONALISM		
			SYMBOLS OF
			NATIONALISM
	BOOK 1 INDIAN CONSTITUTION	_	
DECEMBER	AT WORK	6	PREPARE A
	L-9 CONSTITUTION AS A LIVING		POSTER ON
	DOCUMENT	16	SECULARISM
			WITH SLOGAN
	BOOK 2 POLITICAL THEORY		
	L-8 SECULARISM		
	PERIODIC TEST 3		
PERDALA BY	PELHOLON		
FEBRUARY	REVISION		
	SOLVING SAMPLE PAPERS		
	ANNUAL EXAMINATION		
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Sr. No.	Month	Chapter's Name	
1.	April	Ch1.Science, technology and Society	
2.	May	Ch 1. Science, technology and Society.	
3.	July	Ch 2. Social Structure	
4.	August	Ch 3. Protection of Environment	
5.	September	Ch 4. The State and the nation	
6.	October	Ch4. The State and the nation	
5.	November	Ch5.International Peace and Understanding	

Informatics Practices

Month	Chapter	Activity	
April	Ch- 7 Database Concept	SQL queries- Lab Session	

May	Ch- 7 Database Concept	SQL queries- Lab	
	Ch-8 Structured Query Language	Session	
July	Ch-8 Structured Query Language Ch	Python Programming	
	-2 Getting stated with python	With Python basics	
August	Ch -2 Getting stated with python	Python Programming	
	Ch -3 Python Programming	with Fundamentals	
	Fundamentals	and Conditional	
		Looping Construct	
September	Ch- 4 Conditional Looping Construct	Python Programming	
	Ch- 5 Lists in Python	with Conditional	
		Looping Construct	
		and	
		Lists in Python	
October	Ch- 5 Lists in Python	Python Programming	
	Ch-6 Dictionary	With List and	
		Dictionary	
November	Ch-6 Dictionary	Python Programming	
	Ch- 9 Emerging Trends	With Dictionary	
December	Ch- 9 Emerging Trends		