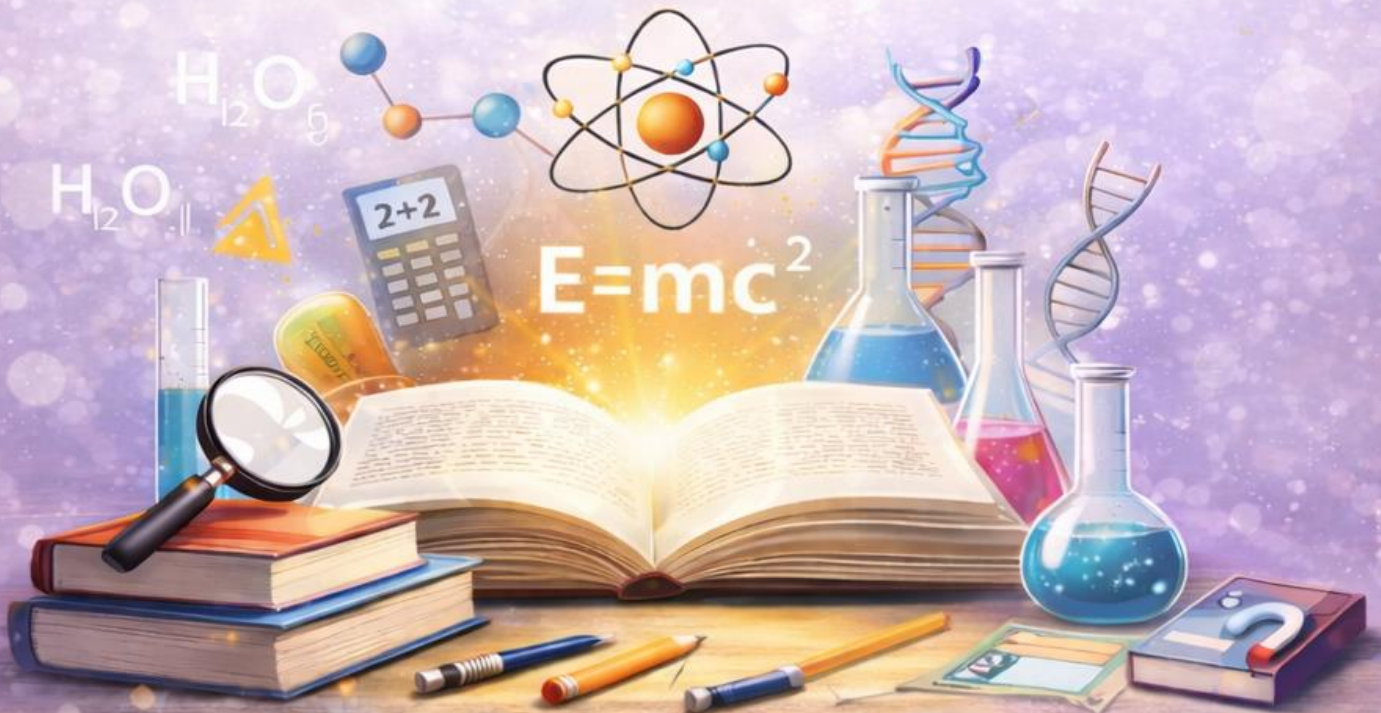




ज्योत्सो मर्ता ज्योत्सोर्षी स्रवु किचतः

CLASS 11 SYLLABUS

SESSION 2026-27



**LITTLE FLOWER HOUSE
VARANASI**

SENIOR SECONDARY SCHOOL (AFFILIATED TO C.B.S.E-NEW DELHI)

ENGLISH

April +May 24+13	<ul style="list-style-type: none"> • Reading - Unseen Passage for Comprehension, Note making ,Summarization, Writing Skills-Poster • Hornbill Lesson 1 The Portrait of a Lady
June +July 7+27	<ul style="list-style-type: none"> • Writing -Speech • Grammar - Tenses • Snapshots Lesson 1 The Summer of the Beautiful White Horse
PERIODIC TEST -2	
August 21	<ul style="list-style-type: none"> • Recapitulation - Reading, Writing, Grammar, Literature • Writing - Debate • Hornbill - A Photograph (Poem) • Grammar - Tenses • Hornbill Lesson 2 -- We're not Afraid to Die... If We Can All Be Together • Hornbill Lesson 3 -- Discovering the Tut: The Saga Continues • Hornbill Poem 2 -- The Laburnum Top
September 12	<ul style="list-style-type: none"> • Hornbill Poem 2 - The Voice of the Rain • Grammar - Clauses • Snapshots lesson 2 -- The Address Revision
HALF YEARLY EXAMINATION	
October 20	<ul style="list-style-type: none"> • Conversation Skills - Listening & Speaking Skill Test • Revision
November 19	<ul style="list-style-type: none"> • Writing - Classified Advertisement • Snapshots Lesson 5 - Mother's day (Play)
PERIODIC TEST -3	
December 25	<ul style="list-style-type: none"> • Hornbill (Poem) Childhood • Hornbill (Poem) Father to Son • Hornbill Lesson 7 - The Adventure
January 18	<ul style="list-style-type: none"> • Grammar - Error Correction, Editing Task & Reordering of Sentences • Snapshots Lesson 7 - Birth • Snapshots Lesson 8 --The Tale of Melon City
February 09	<ul style="list-style-type: none"> • Hornbill Lesson 8 - Silk Road • Conversational Skills - Listening & Speaking Skills Test Revision
ANNUAL EXAMINATION	

PHYSICS

PHYSICS (Code No. 042) – CLASS XI | Academic Year 2026-27

Theory: 70 Marks | Time: 3 hrs | Session Start: 15 April 2026 | Revision Month: February 2027

Unit	Chapter	Topics Covered	Marks	Periods	Appro. Start	Approx. End
Unit I Physical World & Measurement	Ch 1: Units and Measurements	<ul style="list-style-type: none"> • Need for measurement • Units of measurement, SI units • Significant figures • Dimensions & dimensional analysis 	23 (Units I-III)	10	15-Apr-26	21-Apr-26
Unit II Kinematics	Ch 2: Motion in a Straight Line	<ul style="list-style-type: none"> • Frame of reference • Elementary concepts of differentiation and integration for describing motion • Speed & velocity • Uniform & non-uniform motion • Equations of motion 		18	23-Apr-26	05-May-26
Unit II Kinematics	Ch 3: Motion in a Plane	<ul style="list-style-type: none"> • Scalars & vectors • Resolution of vectors • Projectile motion • Uniform circular motion 		18	08-May-26	04-Jul-26
Unit III Laws of Motion	Ch 4: Laws of Motion	<ul style="list-style-type: none"> • Newton's laws • Momentum & impulse • Law of conservation of momentum • Friction • Circular motion dynamics 		22	06-Jul-26	17-Jul-26
Unit IV Work, Energy & Power	Ch 5: Work, Energy and Power	<ul style="list-style-type: none"> • Work-energy theorem • Kinetic & potential energy • Conservation of energy • Elastic & inelastic collisions • Power 	17 (Units IV-VI)	20	20-Jul-26	08-Aug-26
Unit V System of Particles & Rigid Body	Ch 6: System of Particles & Rotational Motion	<ul style="list-style-type: none"> • Centre of mass • Torque, angular momentum • Moment of inertia • Theorems of MI • Rolling motion 		24	10-Aug-26	24-Aug-26

Unit VI Gravitation	Ch 7: Gravitation	<ul style="list-style-type: none"> • Kepler's laws • Universal law of gravitation • Acceleration due to gravity • Orbital & escape velocity • Satellites 		18	27-Aug-26	11-Sep-26
Unit VII Properties of Bulk Matter	Ch 8: Mechanical Properties of Solids	<ul style="list-style-type: none"> • Stress-strain curve • Hooke's law • Elastic moduli 	20 (Units VII-IX)	10	05-Oct-26	09-Oct-26
Unit VII Properties of Bulk Matter	Ch 9: Mechanical Properties of Fluids	<ul style="list-style-type: none"> • Pascal's law • Bernoulli's principle • Viscosity • Surface tension & capillarity 		18	12-Oct-26	24-Oct-26
Unit VII Properties of Bulk Matter	Ch 10: Thermal Properties of Matter	<ul style="list-style-type: none"> • Heat & temperature • Specific heat • Calorimetry • Change of state • Heat transfer 		14	26-Oct-26	03-Nov-26
Unit VIII Thermodyna mics	Ch 11: Thermodynamics	<ul style="list-style-type: none"> • Laws of thermodynamics • Isothermal & adiabatic processes • Heat engines • Carnot engine & refrigerators 		10	12-Nov-26	18-Nov-26
Unit IX Kinetic Theory	Ch 12: Kinetic Theory	<ul style="list-style-type: none"> • Molecular nature of matter • Kinetic theory of gases • Law of equipartition of energy • Mean free path 		10	23-Nov-26	01-Dec-26
Unit X Oscillations & Waves	Ch 13: Oscillations	<ul style="list-style-type: none"> • SHM – equations & energy • Simple pendulum • Damped & forced oscillations • Resonance 	10 (Unit X)	20	09-Dec-25	23-Dec-26
Unit X Oscillations & Waves	Ch 14: Waves	<ul style="list-style-type: none"> • Wave motion & speed • Transverse & longitudinal waves • Superposition principle • Beats • Doppler effect 		18	28-Dec-26	15-Jan-27

Unit		Experiments	Month
Section -A	Experiment -1	To measure diameter of a small spherical/cylindrical body and to measure internal diameter and depth of a given beaker/calorimeter using Vernier Callipers and hence find its volume.	April
	Experiment -2	To measure diameter of a given wire and thickness of a given sheet using screw gauge.	May
	Experiment -3	To determine radius of curvature of a given spherical surface by a spherometer.	July
	Experiment -4	To find the weight of a given body using parallelogram law of vectors.	August
Section -B	Experiment -5	To find the force constant of a helical spring by plotting a graph between load and extension.	September
	Experiment -6	To determine the coefficient of viscosity of a given viscous liquid by measuring terminal velocity of a given spherical body.	October
	Experiment -7	To study the relation between frequency and length of a given wire under constant tension using sonometer.	November
	Experiment -8	To study the relation between the length of a given wire and tension for constant frequency using sonometer.	December
Unit		Activities	Month
Section -A	Activity -1	To make a paper scale of given least count, e.g., 0.2cm, 0.5 cm.	December
	Activity -2	To plot a graph for a given set of data, with proper choice of scales and error bars.	December
	Activity -3	To determine mass of a given body using a metre scale by principle of moments.	December
Section -B	Activity -4	To observe and explain the effect of heating on a bi-metallic strip.	January
	Activity -5	To study the effect of load on depression of a suitably clamped metre scale loaded at (i) its end (ii) in the middle.	January
	Activity -6	To note the change in level of liquid in a container on heating and interpret the observations.	January

EXAM & EVENT CALENDAR - Physics Class XI (2025-26)

Event	Start Date	End Date	Syllabus / Remarks
Session Begins	15-Apr-26	–	Ch 1: Units & Measurements
Periodic Test - 1 (PT-1)	08-May-26	15-May-26	Unit I (Ch 1) + Part of Unit II (Ch 2)
Summer Vacation	19-May-26	20-Jun-26	Self-study: Complete Ch 2 notes/problems
Classes Resume	21-Jun-26	–	Ch 2 continuation → Ch 3 Motion in a Plane
Periodic Test - 2 (PT-2)	21-Jul-26	28-Jul-26	Unit II - Ch 2 & Ch 3 (Motion in Straight Line & Plane)
Half-Yearly Examination	21-Sep-26	01-Oct-26	Units I-VI (Ch 1 - Ch 7)
Periodic Test - 3 (PT-3)	07-Dec-26	14-Dec-26	Unit VII (Ch 8, 9, 10) - Properties of Bulk Matter
Revision Month	Feb-2027	Feb-2027	Full syllabus revision + mock tests + PYQs
Annual / Board Exam (est.)	Feb-2027	Feb-2027	Complete syllabus - All 14 Chapters

CHEMISTRY

MONTH	NO. OF WORKING DAYS	NAME OF THE UNIT	CONTE NT	SMART CLASS	NCERT EXERCISES	WORKSHEET	TEST	PRACTICALS
July	19	Some basic concepts of Chemistry	26	4	4	2	2	2 pd./ salt analysis (zero group)
July & August	17	Structure of atom	28	4	6	2	2	2 pd./ 1st group
August & September	10	Classification of elements and periodicity in properties	20	2	4	2	2	2 pd./ 2 nd group
HALF YEARLY EXAMINATION (FROM 21ST SEPTEMBER - 2026)								
September & October	19	Chemical bonding and molecular structure	28	4	4	2	2	2 pd./ 3 rd group
October & November	21	Chemical thermodynamics	32	4	4	2	2	2 pd./ 4 th group
November	15	Equilibrium	28	2	6	2	2	2 pd./ 5 th group
PERIODIC TEST (FROM DECEMBER 2026)								
November & December	20	Redox reaction	12	2	2	2	2	2 pd./ teaching - weighing of salts. 2 pd./ Preparation of 250 ml. Standard solution of Mohr's salt
December & January	22	Organic chemistry : some basic concept of organic chemistry	28	2	4	2	2	2 pd./ Preparation of 250 ml. Standard solution of oxalic acid
January & February	20	Hydrocarbon	24	2	4	2	2	
		Revision						
ANNUAL EXAMINATION (FROM 15 FEBRUARY- 2027)								

MATHEMATICS

S.N O	MONTH &NO. OF WORKING DAYS	NAME OF THE UNIT	NAME OF THE CHAPTER/NCERT EX./ADDITIONAL QUESTIONS	PERIOD ALLOTTED	ACTIVITY/PROJECT/EXTENDED LEARNING
1.	April(23)		Bridge Course		
2.	May(13)		Bridge Course		
3.	June (07)		Bridge Course		
4.	July(25)	Set and Functions	1. Sets Smart Class 1 NCERT Exe 10 Pd. Rs Aggarwal 2 Pd WS 1 Pd. Test 1Pd	12 Periods	1.To represent set theoretic operations by using Venn diagrams 2.To distinguish between a Relation and a Functions
			2. Relations and Functions Smart Class 1Pd.Ncert Exe 12 Pd. WS 1 Pd. Test 1Pd	14 Periods	
PERIODIC TEST					
5.	August (21)	Trigonometry Algebra	3. Trigonometric Functions Smart Class 1Pd Ncert Exe 15 Pd Rs Aggarwal 04 Pd Ws 1 Pd Test 1 Pd	18 Periods	3.To verify distributive law for three given non empty sets A,Band C 4.To prepare a model to illustrate the values of sine functions and cosine functions for different angles which are multiple of $\pi/2$ and π
			4. Complex numbers and Quadratic equation Smart Class 1Pd Ncert Exe 08 Pd Rs Aggarwal 03 Pd WS 1Pd Test 1Pd	10 Periods	
6.	September (12)	Algebra	5. Linear Inequalities Smart Class 1Pd Ncert Exe 08 Pd Rs Aggarwal 03 Pd WS 1Pd	10 Periods	5.To verify that the graph of a given Inequality say $5x+4y-40 < 0$ of the form $ax+by+c < 0$ $a,b > 0$ $c < 0$ represents only one of the two half planes

			Test 1 Pd		
			6. Permutation and Combinations Smart Class 1Pd Ncert Exe 10 Pd R.S Aggarwal 03 Pd WS 1 Pd Test 1 Pd	12 Periods	
HALF YEARLY EXAMINATION					
7.	October (20)	Algebra	7. Binomials Smart Class 1 Pd Ncert Exe 07 Pd RS Aggarwal 02 Pd WS 1Pd Test 1 Pd	08 Periods	6. To demonstrate that the Arithmetic mean of two different positive numbers is always greater than Geometric mean
8.	November (19)	Algebra Coordinate Geometry	Sequence and Series Smart Class 1Pd Ncert Exe 08 Pd Rs Aggarwal 03 Pd WS 1Pd Test 1 Pd	10 Periods	7. To verify that the equation of a line passing through the point of intersection Of two lines
			1. Straight Line Smart Class 1 Pd Ncert Exe 08 Pd Rs Aggarwal 02 Pd WS 1Pd Test 1Pd	09 Periods (14-11-24) To (30-11-24)	
9.	December (25)	Coordinate Geometry	2. Conic Section Smart Class 1Pd Ncert Exe 10 Pd Rs Aggarwal 02 Pd WS 1Pd Test 1Pd	12 Periods (02-12-24) To (19-12-24)	8. To construct an ellipse when two fixed points are given
			3. Introduction to three dimensional Geometry Ncert Exe 10 Pd Rs Aggarwal 02 pd ws 1 pd Test 1 pd	12 Periods	

		Calculus	1. Limits 2. Differentiation Ncert Exe 10Pd Rs Aggarwal 02 Pd WS 1Pd Test 1Pd	18 Periods	
10.	January (18)	Statistics and Probability	1. Statistics Smart Class 1Pd Ncert Exe 07 Pd Rs Aggarwal 02 Pd WS 1Pd Test 1Pd	09 Periods	9. To find analytically $\lim f(x) = x^2 - c^2/x - c$
11.		Statistics and Probability	2. Probability Smart Class 1Pd Ncert Exe 07 Pd Rs Aggarwal 02 Pd WS 1Pd Test 1Pd	09 Periods	10. To verify the sample space when a coin is tossed once, two times, three times, four times
	February (09)	Revision			
ANNUAL EXAMINATION					

BIOLOGY

MONTH	CHAPTERS NAME	NO. OF PERIODS	ACTIVITIES
April 23	The Living World	7	1. Parts of a compound microscope-eye piece and objective lens, mirror, stage, coarse and fine adjustment knobs.
	Biological Classification	14	1. Identify the given specimen of a fungus – mushroom, gymnosperm-pine cone.
April-May 16	Plant Kingdom	11	1.Specimens/slides/models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one monocotyledonous plant, one dicotyledonous plant and one lichen.
June 06	Animal Kingdom	18	1.Virtual specimens/slides/models and identifying features of - Amoeba, Hydra, liver fluke, Ascaris, leech, earthworm, prawn, silkworm, honey bee, snail, starfish, shark, rohu, frog, lizard, pigeon & rabbit.
July 25	Morphology of Flowering Plants	12	1. Study locally available common flowering plants of the family – Solanaceae and identify type of stem (Herbaceous or Woody), type of leaves (Compound or Simple). 2.3. Differentiate between monocot and dicot plants on the basis of venation patterns. 3.Study and describe locally available common flowering plants, from family (Poaceae, Asteraceae or Brassicaceae can be substituted in case of particular geographical location) including dissection and display of floral whorls, anther and ovary to show number of chambers (floral formulae and floral diagrams), type of root (tap and adventitious); type of stem (herbaceous and woody); leaf (arrangement,shape, venation, simple & compound) 4.Types of inflorescence (cymose and racemose)
July	Anatomy of Flowering Plants	7	
PERIODIC TEST -2			
August 23	Structural Organisation in Animals	5	-
August	Cell: The Unit of Life	8	-
August-September 23	Biomolecules	14	1. Test for the presence of sugar, starch, proteins and fats in suitable plant and animal materials. 2. Test for presence of urea in urine.

			<ul style="list-style-type: none"> 3. Test for presence of sugar in urine. 4. Test for presence of albumin in urine. 5. Test for presence of bile salts in urine.
September	Cell Cycle & Cell Division Revision	8	1. Mitosis in onion root tip cells and animal cells (grasshopper) from permanent slides.
HALF YEARLY EXAMINATION			
October 18	(Plant Physiology) Photosynthesis in Higher Plants	10	Model preparation
October	Respiration in Plants	8	Model preparation
October	Plant Growth & Development	8	<ul style="list-style-type: none"> 1. Study of osmosis by potato osmometer. 2. Study of plasmolysis in epidermal peels (e.g. Rhoeo/lily leaves or flashy scale leaves of onion bulb). 3. Study of distribution of stomata on the upper and lower surfaces of leaves. 4. Comparative study of the rates of transpiration in the upper and lower surfaces of leaves.
November 24	(Animal Physiology) Breathing & Exchange of Gases	10	-
November	Body Fluid & Circulation	14	-
PERIODIC TEST -3			
December 18	Excretory Products & Elimination	9	-
December	Locomotion & Movement	5	<ul style="list-style-type: none"> 1. Human skeleton and different types of joints with the help of virtual images/models only. 2. Rib cage
January 21	Neural Control & Co-ordination	10	-
January- February 15	Chemical Co-ordination & Integration	10	- Revision
ANNUL EXAMINATION			

ACCOUNTANCY

Activity	CHAPTERS	TOPICS	MONTH	NO OF DAYS
Identify the current assets, non-current assets, current liabilities and non-current liabilities	Introduction to Accounting	Accounting- concept, meaning, as a source of information, objectives, advantages and limitations, types of accounting information; users of accounting information and their needs. Qualitative Characteristics of Accounting Information. Role of Accounting in Business.	April (24)	06
	Introduction to Accounting	Basic Accounting Terms- Entity, Business Transaction, Capital, Drawings. Liabilities (Non Current and Current). Assets (Non Current, Current); Expenditure (Capital and Revenue), Expense, Revenue, Income, Profit, Gain, Loss, Purchase, Sales, Goods, Stock, Debtor, Creditor, Voucher, Discount (Trade discount and Cash Discount)	April (24)	06
	Theory Base of Accounting	Fundamental accounting assumptions: GAAP: Concept • Basic Accounting Concept : Business Entity, Money Measurement, Going Concern, Accounting Period, Cost Concept, Dual Aspect, Revenue Recognition, Matching, Full Disclosure, Consistency, Conservatism, • Materiality and Objectivity • System of Accounting. Basis of Accounting: cash basis and accrual basis • Accounting Standards: Applicability of Accounting Standards (AS) and Indian Accounting Standards (IndAS) • Goods and Services Tax (GST): Characteristics and Advantages.	April (24)	06
Project work activity from NCERT PG 44-45	Recording of Business Transactions	• Voucher and Transactions: Source documents and Vouchers, Preparation of Vouchers, Accounting Equation Approach: Meaning and Analysis, Rules of Debit and Credit. • Recording of Transactions: Books of Original Entry- Journal	April (24) May (9) June (6) July (19)	06+09+06+09=30

PERIODIC TEST2

Visit to any sole proprietor shop and identify the cash transaction and involve in a month with the help of this prepare simple coloum cash book.		<ul style="list-style-type: none"> • Special Purpose books: • Cash Book: Simple, cash book with bank column and petty cashbook Purchases book • Sales book • Purchases return book • Sales return book • Journal proper Note: Including trade discount, freight and cartage expenses for simple GST calculation. • Ledger: Format, posting from journal and subsidiary books, Balancing of accounts 	August (23)	
HALF YEARLY EXAMINATION				
	Bank Reconciliation Statement:	Need and preparation, Bank Reconciliation Statement	September (12)	12
	Depreciation, Provisions and Reserves	<p>Depreciation: Meaning, Features, Need, Causes, factors</p> <ul style="list-style-type: none"> • Other similar terms: Depletion and Amortisation • Methods of Depreciation: i. Straight Line Method (SLM) ii. Written Down Value Method (WDV) Difference between SLM and WDV; Advantages of SLM and WDV • Method of recoding depreciation i. Charging to asset account ii. Creating provision for depreciation/accumulated depreciation account • Treatment of disposal of asset, Provisions, Reserves, Difference Between Provisions and Reserves. • Types of Reserves: i. Revenue reserve ii. Capital reserve iii. General reserve iv. Specific reserve v. Secret Reserve • Difference between capital and revenue reserve 	October (18)	18
Prepare general entry and post them to leader and from the leader balance prepare trial balance. Taken only 15 transaction on self.	Trial balance and Rectification of Errors	<p>Trial balance: objectives, meaning and preparation (Scope: Trial balance with balance method only)</p> <ul style="list-style-type: none"> • Errors: classification-errors of omission, commission, principles, and compensating; their effect on Trial Balance. • Detection and rectification of errors; (i) Errors which do not affect trial balance (ii) Errors which affect trial balance • preparation of suspense account. 	November (22)	12+12=24
		Revision		
PERIODIC TEST -3				
	Financial Statements	Meaning, objectives and importance; Revenue and Capital Receipts; Revenue and Capital Expenditure; Deferred Revenue expenditure. Opening journal entry. Trading and	December (17)	17

		Profit and Loss Account: Gross Profit, Operating profit and Net profit. Preparation. Balance Sheet: need, grouping and marshalling of assets and liabilities. Preparation. Adjustments in preparation of financial statements with respect to closing stock, outstanding expenses, prepaid expenses, accrued income, income received in advance, depreciation, bad debts, provision for doubtful debts, provision for discount on debtors, Abnormal loss, Goods taken for personal use/staff welfare, interest on capital and managers commission. Preparation of Trading and Profit and Loss account and Balance Sheet of a sole proprietorship with adjustments.		
	Incomplete Records	Features, reasons and limitations. Ascertainment of Profit/Loss by Statement of Affairs method. (excluding conversion method)	January (19)	10+9=19
Revision				
ANNUAL EXAMINATION				

BUSINESS STUDIES

CHAPTER	MONTHS	CHAPTER NAME	PERIOD
CH 1.	April	Nature and purpose of business.	18 periods
CH 2	May/June	Forms of business organisation.	24 periods.
PERIODIC TEST -1			
CH 3.	July	Private, public and global enterprises.	18 periods
CH 4.	August	Business services.	18 periods
CH 5.	September	Emerging modes of business.	10 periods
HALF YEARLY EXAMINATION			
CH 6.	September	Social responsibilities of business and business ethics.	12 periods
CH 7.	October/November	Sources of business finance	30 periods
CH 8.	November/December	Small business and enterprises	16 periods
PERIODIC TEST -3			
CH 9.	January	Internal trade.	30 periods
CH 10.	January/February	International business.	16 periods
ANNUAL EXAMINATION			

ECONOMICS

S. NO	MONTH & NO. OF WORKING DAYS	NAME OF THE UNIT	NAME OF THE CHAPTER/ NCERT EXERCISE / ADDITIONAL QUESTIONS	PERIOD ALLOTTED	ACTIVITY/PROJECT/EXTENDED LEARNING
1	April to July 64	Introduction Collection, organization, presentation of data	<ul style="list-style-type: none"> • Introduction • Collection of data • Organization of data • Presentation of data 	7 9 9 9	Numericals Census NSSO Sampling
PERIODIC TEST -2					
2.	Aug to Sep 36	Introduction of micro economics Consumer's Equilibrium and Demand	<ul style="list-style-type: none"> • Introduction • Consumer's Equilibrium • Indifference curve analysis • Demand and price elasticity of demand 	8 8 8 16	Case study Numericals
HALF YEARLY EXAMINATION					
3	Oct to Dec 67	Statistical tools and interpretation	<ul style="list-style-type: none"> • Measures of central tendency • Correlation • Introduction of index number 	28 18 20	Numerical s Numerical and case study
PERIODIC TEST -3					
4	Dec to Feb 66	Producer behaviour and supply Forms of market and price determination under perfect competition	<ul style="list-style-type: none"> • Production function • Cost and revenue • Producer' equilibrium • Supply and price elasticity of supply • Perfect competition and other forms of market • Simple application of demand and supply 	6 8 6 12 10 18	Work these out of NCERT Case study of NCERT Work these out of NCERT
REVISION FOR ANNUAL EXAMINATION					
ANNUAL EXAMINATION					

HISTORY

MONTH	WORKING DAY	CHAPTER'S NAME	ACTIVITY
APRIL	24	Introduction of world History Introduction Timeline I (6 MYA TO 1 BCE) Ch1. Writing and City Life MAP	Activity 1: Map Analysis Objective: To understand the role of geography in history Task: Students analyses locations of: Mesopotamia Ancient Egypt Indus Valley Civilization
PERIODIC TEST 1			
MAY	13	Introduction Timeline II (C. 100 BCE TO 1300 CE) Ch2. An Empire Across Three Continent MAP	Activity 2 Analytical Timeline (100 BCE - 1300 CE) Objective: To understand major political, economic, and cultural changes Task: Students create a thematic timeline Divide into themes: Empires Trade Religion Must include: Rise of Roman Empire Expansion of Byzantine Empire Spread of Christianity and Islam Project work Suggestive topic 1-Mesopotamian Civilization 2-Greek Philosophy and City-States 3-Contributions of Roman Civilization 4-Renaissance: Art, Literature and Trade
JUNE JULY	07+ 27	Ch3. Nomadic Empires MAP	Activity 2: Map-Based Analysis Objective: To understand expansion and movement Task:

			<p>Students trace the expansion of the Mongol Empire</p> <p>Mark regions:</p> <p>Central Asia</p> <p>China</p> <p>Persia</p> <p>Nishapur</p> <p>Balkh</p> <p>Merv</p> <p>Herat</p> <p>Bukhara</p> <p>Samarkand</p> <p>Chapter 4- Three order</p> <p>Content -14</p> <p>Worksheet -1</p> <p>Test -2</p> <p>Map -2</p>
PERIODIC TEST 2			
AUGUST	21	<p>Timeline III (C. 1300 TO 1700)</p> <p>Ch4. The Three Orders</p> <p>Map</p>	<p>Activity 4: Map Work (Analytical)</p> <p>Objective:</p> <p>Understand feudal Europe geographically</p> <p>Task:</p> <p>Students mark:</p> <p>France</p> <p>England</p> <p>Paris</p> <p>Austria</p> <p>Vienna</p> <p>Normandy</p> <p>Gaul</p> <p>Burgundy</p> <p>St.denis</p> <p>Paris</p> <p>Rome</p> <p>Sicily</p>
SEPTEMBER	12	<p>Ch5. Changing Cultural Traditions</p> <p>Introduction Timeline IV (C. 1700 TO 2000)</p> <p>MAP</p>	<p>Activity 1: Timeline of Cultural Change</p> <p>Objective:</p> <p>Understand the transition from medieval to modern culture</p>

			<p>Task: Students create a timeline (1300–1600) including: Renaissance Humanism Growth of art and literature</p> <p>Activity 2 Map Work</p> <p>Locate centres of Renaissance Task: Mark: Florence Venice Rome</p>
HALF YEARLY EXAMINATION			
OCTOBER	20	<p>Ch6. Displacing Indigenous Peoples MAP</p>	<p>Activity 1: Timeline of Colonization Objective: Understand the process of European expansion and displacement Task: Students create a timeline including: Arrival of Europeans in North America Colonization of Australia Displacement of indigenous communities</p>
NOVEMBER	19	<p>Revision of chapters Changing cultural traditions Changing cultural traditions Displacing indigenous peoples</p>	<p>*Revision and test Map* practice Activity 5: Map Work Objective: Understand geographical spread Task: Students mark: North America Australia Routes of European expansion</p> <p>Project work Topic – 1-Different schools of thoughts- Realism: Humanism: Romanticism</p>

			<p>2- Piecing together the past of Genghis Khan</p> <p>3. Myriad Realms of Slavery in ancient, medieval, and modern world</p> <p>4. History of Aborigines - America / Australia</p> <p>5- Facets of Modernization - China /Japan/Korea</p>
DECEMBER	25	Ch7-Path to modernization	<p>Activity 1: Comparative Timeline</p> <p>Objective: Understand different paths to modernization</p> <p>Task: Students create a timeline comparing: China Japan</p> <p>Include: Political changes Economic reforms Social transformations</p>
PERIODIC TEST 3			
JANUARY	18	<p>Revision -1writing and city life ,</p> <p>2-An empire across three continents</p> <p>3-Three orders</p> <p>4-Nomadic empire</p>	<p>Revision</p> <p>Class test</p> <p>Map work</p>
FEBRUARY	9	<p>Revision -changing cultural traditions</p> <p>-displacing indigenous peoples</p> <p>Path to modernization</p>	<p>revision</p> <p>Class test</p> <p>Map work</p>
ANNUAL EXAMINATION			

POLITICAL SCIENCE

MONTHS	WORKING DAYS	CHAPTER	PERIOD	ACTIVITY	TOPIC TO FOCUS
APRIL	24	Ch- 1 Constitution: Why and How	18	Preamble discussion, compare world constitutions	Need of Constitution, authority, features, making of Constitution Fundamental Rights, DPSP, Rights vs Duties
		Ch- 2 Rights in the Indian Constitution	18	Case study on rights violation, debate	
MAY	13	Ch- 3 Election and Representation	18	Mock election in class	Electoral system, FPTP vs PR, Election Commission
JUNE	07	Ch- 4 Executive	15	Role play (President vs PM powers) Parliamentary system, real vs nominal executive	President, Prime Minister, Council of Ministers Parliamentary system, real vs nominal executive
JULY	27	Ch: 5 Legislature	15	Parliament structure, law-making process	Parliament structure, law- making process Meaning, importance of political theory Negative vs positive liberty, harm principle
		Ch- 1 Political Theory: An Introduction	12	Concept mapping	
		Ch- 2 Freedom	12	Debate (freedom vs restrictions)	
AUGUST	21	Ch- 3 Equality	12	Case studies	Political, social, economic equality
		Ch- 4 Social Justice	12	Group discussion	Distribution, justice theories
SEPTEMBER	12	Revision + Half			
HALF YEARLY EXAMINATION					
OCTOBER	18	Ch- 6 Judiciary	15	Case study analysis	Supreme Court, judicial review, PIL
		Ch- 7 Federalism	15	Map work (states C powers)	Division of powers, Centre- State relations
NOVEMBER	24	Ch- 8 Local Government	15	Field visit	Panchayati Raj, urban bodies, decentralization
		Ch- 9 Constitution as a Living Document	12	Case study discussion	Amendments, basic structure
DECEMBER	26	Ch- 10 Philosophy of the Constitution	12	Group presentation	Justice, liberty, equality, secularism
		Ch- 5 Rights	12	Case discussion	Moral vs Legal Rights
JANUARY+	15	Ch- 6 Citizenship	12	Project on citizenship	Meaning, Global citizenship

FEBRUARY		Ch-7 Nationalism	12	Debate- Nationalism vs Globalism	Types, Challenges
	15	Ch-8 Secularism	10	Group presentation	Indian vs Western Secularism
FEBRUARY		Revision + Annual Exam			
ANNUAL EXAMINATION					

GEOGRAPHY

MONTH	WORKING DAYS	PERIODS	CHAPTER NAME	ACTIVITY
April	24 (36 periods)		Book 1 : Fundamental of physical geography	
		07	1. Geography As a Discipline (Unit II The Earth)	
		03	2. The Origin and Evolution of the Earth	Film screening
		05	3. Interior of the Earth	
		06	4. Distribution of oceans and Continents	
		03	Diagram practice (Unit III Landforms)	
		06	5. Geomorphic Processes	
		06	6. Landform and their Evolution	
May	13 (20 periods)		Book 2: India - Physical Environment	
		03	(Unit I Introduction) 1. India : location	Map of India
			(Unit II Physiography)	
		10	2. Structure and Physiography	Physical Map of India
		07	3. Drainage System	
PERIODIC TEST 1				
TEAM-II				
June	07 (10 periods)		Book 1 (Unit-IV Climate)	
		03	7. Composition and Structure of Atmosphere	Quiz
		05	8. Solar Radiation, Heat balance and Temperature Question practice	
July	27 (9 periods)	06	9. Atmospheric Circulations and Weather Systems	Class test

		03	10. Water in the Atmosphere	
		(04 for presentation)	11. World Climate and Climate Change (To be tested through internal assessments in the form of project and presentation)	Project
			Book 2: India (Unit III Climate Vegetation and Soil)	Map practice
		12	4.Climate	
		03	Revision and map practice	
		06	5. Natural Vegetation	
PERIODIC TEST -2				
August	21		(Unit-IV Natural Hazards and Disasters: Causes Consequences and Management)	
		06	6. Natural Hazards and Disasters (To be tested through internal assessment in the form of Projects and presentation)	Group Discussion
September	12	15	*Book 2 complete* Unit-V Water (Oceans)	
		04	12. Water (Oceans) 4	Map practice
		05	13. Movements of Ocean Water	
		03	Unit VI Life on the Earth 14.Biodiversity and Conservation (To be tested through internal assessments in the form of project and presentation) *book 1 complete*	Group project
HALF YEARLY EXAM				
October	20		Practical book	
		06	1.Introduction to Maps	File work
		06	2 Map Scale	
		06	3 Latitude Longitude and Time	
		02	Practice	
November	19	09	4.Map Projections	
		09	5.Topographical Maps	
PERIODIC TEST-3				
December	25	10	6. Introduction to Remote Sensing	
January	18	15		
February	9		REVISION	
ANNUAL EXAMINATION				

HINDI

क्रम संख्या	महीना और कार्य दिवसों की संख्या	पाठ्य पुस्तक	पाठ का नाम/NCERT अभ्यास प्रश्न	आवंटित अवधि	गतिविधियां/ परियोजनाएं/विस्तारित शिक्षा
1	अप्रैल (24दिन)	आरोह भाग-1 गद्य खंड	नमक का दरोगा- पाठ का वाचन एवं व्याख्या, अभ्यासकार्य, कार्य पत्रिका, कक्षा परीक्षा	6,1	इस कहानी को पढ़कर बड़ी-बड़ी डिग्रियों ,न्याय और विद्वत्ता के बारे में आप की क्या धारणा बनती है? वर्तमान समय को ध्यान में रखते हुए इस विषय पर एक लेख तैयार करें।
		आरोह भाग 1 काव्य खंड	कबीर के पद-कबीर दास का जीवन परिचय ,कविता का सस्वर वाचन एवं व्याख्या, व्याख्या आधारित प्रश्न, प्रश्न अभ्यास- पद के साथ, पद के आसपास ,शब्द छवि, कार्य पत्रिका एवं इकाई परीक्षा	5,1	संत कवि नानक, दादू और रैदास के ईश्वर संबंधी विचारों का संग्रह करें और उन पर एक परिचर्चा करें।
		लेखन	रचनात्मक लेखन का प्रारूप, उदाहरण एवं अभ्यास कार्य, कार्य पत्रिका ,इकाई परीक्षा	4,1	सम सामयिक घटनाओं पर 120 शब्दों का लेख तैयार करें।
		अपठित बोध	गद्यांश व काव्यांश,अभ्यास, कार्य पत्रिका व इकाई परीक्षा	4,1	
		पत्रलेखन	औपचारिक पत्रलेखन	3,1	
2	मई(13दिन)	आरोह भाग एक गद्यखंड	मियां नसीरुद्दीन (कृष्णा सोबती),पाठ का वाचन एवं व्याख्या ,पठित गद्यांश पर आधारित बहुविकल्पीय प्रश्न ,प्रश्न अभ्यास ,अतिरिक्त प्रश्न कार्य पत्रिका ,इकाई परीक्षा	5,1	पाठ में आए रोटियों के अलग-अलग नामों की सूची बनाएं और इनके बारे में जानकारी प्राप्त करें
		आरोह काव्य खंड	मीरा के पद , वाचन एवं व्याख्या प्रश्न अभ्यास प्रश्न कार्य पत्रिका ,इकाई परीक्षण	5,1	मीरा के अन्य रचनाओं का संग्रह कर व्याख्या करें
3	जून (07 दिन)	अभिव्यक्ति और माध्यम पाठ 1	जनसंचार माध्यम, वाचन एवं अभ्यास	5,1	
4	जुलाई (25 दिन)	वितान भाग एक	भारतीय गायिकाओं में बेजोड़ लता मंगेशकर वाचन कार्य , पाठाधारित बहुविकल्पी प्रश्नों का अभ्यास कार्य, प्रश्न अभ्यास, कार्यपत्रिका, मूल्यांकन कार्य	7,1	लता मंगेशकर के गाए गीतों की सूची तैयार करें ।
		आरोह गद्यखंड	अपू के साथ ढाई साल, वाचन व्याख्या ,बहुविकल्पी प्रश्नों द्वारा अभ्यास,अभ्यास कार्य ,कार्य पत्रिका, मूल्यांकन कार्य	5,1	

		आरोह काव्य खंड	घर की याद- सस्वर वाचन -व्याख्या, अर्थग्रहण संबंधित वस्तुपरक प्रश्न, प्रश्न -अभ्यास कार्य पत्रिका इकाई परीक्षा	5,1	
5	अगस्त 21दिन)	अभिव्यक्ति और माध्यम	पत्रकारिता के विविध आयाम, वाचन - व्याख्या, प्रश्न अभ्यास, कार्य पत्रिका, इकाई परीक्षा	4,1	समाचार पत्र का वचन करते समय किन बातों का ध्यान रखना चाहिए
		लेखन	डायरी लेखन, प्रारूप, उदाहरण	4,1	
		आरोह काव्य खंड	चंपा काले काले अच्छर नहीं चीन्हती, वाचन व्याख्या, प्रश्न अभ्यास, कार्य पत्रिका, मूल्यांकन कार्य	5,1	
		वितान भाग एक	राजस्थान की रजत बूँदे, वाचन व्याख्या, वस्तुपरक प्रश्नों का अभ्यास, अभ्यास कार्य, कार्यपत्रिका, मूल्यांकन कार्य	6,1	जल संरक्षण पर एक परियोजना तैयार करना
		लेखन	स्ववृत्त लेखन , प्रारूप, उदाहरण	4,1	
6	सितंबर (12दिन)	आरोह गद्य खंड	विदाई संभाषण, वाचन व्याख्या, पठित अनुच्छेद पर वस्तुपरक प्रश्न, अभ्यास कार्य, कार्यपत्रिका, मूल्यांकन कार्य	4,1	पुनरावृत्ति कार्य
		अभिव्यक्ति और माध्यम	रोजगार संबंधी आवेदन पत्र ,प्रारूप एवं उदाहरण	3,1	
		लेखन	शब्दकोश ,संदर्भ ग्रंथों की उपयोगी विधि और परिचय- वा च न व्याख्या ,अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य पुनरावृत्ति कार्य	3,1	
HALF YEARLY EXAMINATION					
7	अक्टूबर (20 दिन)	आरोह गद्य खंड	गलता लोहा,पाठ का वाचनव्याख्या ,पठित अनुच्छेद पर बहुविकल्पीय प्रश्न,अभ्यासकार्य , कार्यपत्रिका ,मूल्यांकन कार्य	5	
		आरोह काव्य खंड	गज़ल (दुष्यंत कुमार) सस्वर वाचन - व्याख्या,कविता पर प्रश्न, अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य	5	एक ऐसी कहानी तैयार करें जो हमें जातिगत भावना से ऊपर उठाएँ तथा भाईचारे की भावना स्थापित करें।
		वितान भाग एक	आलो आँधारि पाठ का वाचन , बहुविकल्पीय प्रश्नों का अभ्यास,प्रश्न अभ्यास कार्य पत्रिका ,इकाई परीक्षा	8	
8	नवंबर (19	आरोह गद्यखंड	रजनी	5,1	जम्मू कश्मीर में ३७० धारा हटाने पर वहां पर क्या सुधार हुआ, इस विषय

	दिन)		पाठ का वाचन एवं व्याख्या, बहुविकल्पीय प्रश्नों का अभ्यास, अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य		पर एक लेख लिखें।
		आरोह काव्यखंड	अक्क महादेवी - कविता का वाचन व्याख्या, पठित काव्यांश पर बहुविकल्पीय प्रश्नों द्वारा अभ्यास, कार्य पत्रिका, इकाई परीक्षा	5,1	भारतीय संस्कृति की अछूण्ड्य विरासत पर एक अनुच्छेद लेखन करें
		वितान भाग एक	भारतीय कलाएँ पाठ का वाचन व्याख्या, अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य	8	
		अभिव्यक्ति और मध्यम	कथा पटकथा लेखन अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य	4	
PERIODIC TEST -3					
9	दिसंबर (25 दिन)	आरोह खंड	जामुन का पेड़ पाठ का वाचन व्याख्या, पठित अनुच्छेद पर बहुविकल्पीय प्रश्नों का, अभ्यास कार्य, कार्य पत्रिका, मूल्यांकन कार्य	5	
		आरोह काव्यखंड	पाश - सबसे खतरनाक कविता का वाचन एवं व्याख्या, प्रश्न अभ्यास, कार्य पत्रिका, मूल्यांकन कार्य	5,1	
		गद्यखंड	भारत माता - पाठ का वाचन एवं व्याख्या, प्रश्न अभ्यास, कार्य पत्रिका मूल्यांकन कार्य	5,1	
		अभिव्यक्ति और माध्यम	डायरी लेखन	3,1	
10	जनवरी 18 दिन	आरोह काव्यखंड	निर्मला पुतुल - आओ मिलकर बचाएं, कविता का वाचन एवं व्याख्या, प्रश्न अभ्यास, कार्य पत्रिका, मूल्यांकन कार्य	5	
पुनरावृत्ति कार्य					
वार्षिक परीक्षा					

PHYSICAL EDUCATION

S. NO.	MONTH	UNIT	NAME OF THE CHAPTER	PERIOD ALLOTTED/ DAYS REQUIRED
1	APRIL	1	Changing Trends & Career in Physical Education	18
			Practical	6
PERIODIC TEST -1				
2	MAY	2	Olympic Value Education	10
			Practical	3
3	JUNE/ JULY	3	Yoga	14
			Practical	5
PERIODIC TEST -2				
4	AUGUST	4	Physical Education & Sports for (CWSN)	13
			Practical	8
5	SEPTEMBER	5	Physical Fitness, Wellness	10
			Practical	7
HALF YEARLY EXAMINATION				
6	OCTOBER	6	Test, Measurements & Evaluation	14
			Practical	6
7	NOVEMBER	7	Fundamentals of Anatomy and Physiology in Sports	13
			Practical	6
PERIODIC TEST -3				
8	DECEMBER	8	Fundamentals of Kinesiology and Biomechanics in Sports	12
			Practical	6
9	DECEMBER/ JANUARY	9	Psychology and Sports	12
			Practical	6
10	JANUARY / FEBRUARY	10	Training & Doping in Sports	12
			Practical	6
ANNUAL EXAMINATION				

COMPUTER SCIENCE

UNIT I: COMPUTER SYSTEMS AND ORGANISATION		TH.	PRA.	TEST
April	Basic Computer Organisation: Introduction to computer system, hardware, software, input device, output device, CPU, memory (primary, cache and secondary), units of memory (Bit, Byte, KB, MB, GB, TB, PB)	4	4	2
	Types of software: system software (operating systems, system utilities, device drivers), programming tools and language translators (assembler, compiler & interpreter), application software, Operating system (OS): functions of operating system, OS user interface	10	4	
PERIODIC TEST - 1: Basic Computer Organisation, Types of software				
May	Number system: Binary, Octal, Decimal and Hexadecimal number system; conversion between number systems Encoding schemes: ASCII, ISCII and UNICODE (UTF8, UTF32)	8	0	1
June	Boolean logic: NOT, AND, OR, NAND, NOR, XOR, truth table, De Morgan's laws and logic circuits,	0		1
PERIODIC TEST -2: Number system, Boolean logic				
July	Unit II: Computational Thinking and Programming 1			
	Introduction to problem solving: Steps for problem solving (analysing the problem, developing an algorithm, coding, testing and debugging). representation of algorithms using flow chart and pseudo code, decomposition	09	2	1
July	Familiarization with the basics of Python programming: Introduction to Python, features of Python, executing a simple "hello world" program, execution modes: interactive mode and script mode, Python character set, Python tokens (keyword, identifier, literal, operator, punctuator), variables, concept of l-value and r-value, use of comments	4	1	1
	Knowledge of data types: number (integer, floating point, complex), boolean, sequence (string, list, tuple), none, mapping (dictionary), mutable and immutable data types • Operators: arithmetic operators, relational operators, logical operators, assignment operator, augmented assignment operators, identity operators (is, is not), membership operators (in, not in)	4	1	1
	Expressions, statement, type conversion & input/output: precedence of operators, expression, evaluation of expression, python statement, type conversion (explicit & implicit conversion), accepting data as input from the console and displaying output • Errors: syntax errors, logical errors, runtime errors	3		
August	Flow of control: introduction, use of indentation, sequential flow, conditional and iterative flow control • Conditional statements: if, if-else, if-elif-else, flowcharts, simple programs: e.g.: absolute value, sort 3 numbers and divisibility of a number • Iterative statements: for loop, range function, while loop, flowcharts, break and continue statements, nested loops,	10	11	

	suggested programs: generating pattern, summation of series, finding the factorial of a positive number etc.			
September	Strings: introduction, indexing, string operations (concatenation, repetition, membership & slicing), traversing a string using loops, built-in functions: len(), capitalize(), title(), lower(), upper(), count(), find(),	4	7	1
October	index(), endswith(), startswith(), isalnum(), isalpha(), isdigit(), islower(), isupper(), isspace(), lstrip(), rstrip(), strip(), replace(), join(), partition(), split()	10	9	1
HALF - YEARLY EXAMINATION: up to Flow of control				
November	Lists: introduction, indexing, list operations (concatenation, repetition, membership & slicing), traversing a list using loops, built-in functions: len(), list(), append(), extend(), insert(), count(), index(), remove(), pop(), reverse(), sort(), sorted(), min(), max(), sum(); nested lists, suggested programs: finding the maximum, minimum, mean of numeric values stored in a list; linear search on list of numbers and counting the frequency of elements in a list	8	10	1
December	Tuples: introduction, indexing, tuple operations (concatenation, repetition, membership & slicing), built-in functions: len(), tuple(), count(), index(), sorted(), min(), max(), sum(); tuple assignment, nested tuple, suggested programs: finding the minimum, maximum, mean of values stored in a tuple; linear search on a tuple of numbers, counting the frequency of elements in a tuple	8	8	1
PERIODIC TEST 3 : Strings, Lists				
December + January	Dictionary: introduction, accessing items in a dictionary using keys, mutability of dictionary (adding a new item, modifying an existing item), traversing a dictionary, built-in functions: len(), dict(), keys(), values(), items(), get(), update(), del, clear(), fromkeys(), copy(), pop(), popitem(), setdefault(), max(), min(), count(), sorted(), copy(); suggested programs : count the number of times a character appears in a given string using a dictionary, create a dictionary with names of employees, their salary and access them	7	7	1
Unit III: Society, Law and Ethics				
February	Society, Law and Ethics : Digital Footprints • Digital society and Netizen: net etiquettes, communication etiquettes, social media etiquettes • Data protection: Intellectual Property Right (copyright, patent, trademark), violation of IPR (plagiarism, copyright infringement, trademark infringement), open source software's and licensing (Creative Commons, GPL and Apache) • Cyber-crime: definition, hacking, eavesdropping, phishing and fraud emails, ransom ware, preventing cybercrime • Cyber safety: safely browsing the web, identity protection, confidentiality, cyber trolls and bullying. • Safely accessing web sites: malware, viruses, Trojans, adware • E-waste management: proper disposal of used electronic gadgets • Indian Information Technology Act (IT Act) • Technology & Society: Gender and disability issues while teaching and using computers	8		1

ANNUAL EXAMINATION: UNIT-I, UNIT-II & UNIT-III(70 MARKS)

S. No.	PRACTICAL	Total=30
1	Python program (60% logic + 20% documentation + 20% code quality)	12
2	Report file: Minimum 20 Python programs	7
3	Viva voce	3
4	Project (that uses most of the concepts that have been learnt) (See CS-XII for the rules regarding the projects)	8

PSYCHOLOGY

MONTH	CHAPTERS	NO OF PERIODS REQUIRED	ACTIVITY/PROJECTS
April + May 23+16	What is psychology?	27	NCERT exercise + project work
June+ July 6+25	Methods of enquiry in psychology	32	
	Revision	-	NCERT exercise + project work+ experimental work
PERIODIC TEST -2			
August 23	Human development	26	NCERT exercise + project work
September 23 October 18	Sensory, Attentional and Perceptual processes	18	NCERT exercise + project work+ experimental work
	Learning + practical (experiment)	20	NCERT exercise + project work
HALF YEARLY EXAMINATION			
November 19	Human memory+ practical (experiment)	19	NCERT exercise + project work
December 25	Thinking+ practical (experiment)	14	NCERT exercise + project work+ experimental work
PERIODIC TEST -3			
January	Motivation and emotion+ practical(experiment)	14	NCERT exercise + project work+ experimental work (total no. of periods required 60 for project and experiments)
February	Revision		
ANNUAL EXAMINATION			

HINDUSTANI MUSIC VOCAL

Sl. No.	Topics	No. of Periods
1.	Chhota Khayal with Aalap, Tana and Tihai in following Ragas :- Bihag and Bhairavi	25
2.	One Dhrupad with dugun in any one of the prescribed Ragas.	05
3.	Identification of Raga by Listening the Notes of following Ragas :- Bihag and Bhairavi	05
4.	Reciting the Thekas of Talas with hand beats in Thah, Dugun and Chaugun of the following :- (i) Teentala (ii) Ektala	10
5.	G.K (Music)	05
		Total = 50 Pd.

HALF YEARLY EXAMINATION

Sl. No.	Topics	No. of Periods
1	One Vilambit khyal in any one of the Prescribed Ragas.	10
2	One Drut khyal in each of the Prescribed Ragas.	15
3	One Devotional song	10
4	Ability to recognize the prescribed ragas from the phrases of swaras rendered by the examiner.	05
5	Reciting the Thekas of Tala with hand beats in Thah, Dugun and Chaugun:- Chautala	10
6	Practical File	---
		Total = 50 pd.

ANNUAL EXAMINATION

* Teachers will refer to the distribution of marks while examining candidate for practical examinations.

PERIODIC TEST -3 OF CLASS XI MUSIC VOCAL

1. Brief study of Mari Deshi.
2. Brief study of Natyashashtra.
3. Life sketch of Tansen and Pandit Vishnu Digambar Palushkar.
4. Description of Chautala along with Tala Notation in Thah, Dugun and Chaugun layakari.
5. Critical study (theoretical description) of Raga Bhimpalasi.
6. Writing in notation of the composition of Chhota Khayal in any Raga of your prescribe Raga.

PAINTING

MONTH	THEORY	PRACTICAL
April-24 May-13	Unit-1 introduction and prehistoric Rock painting and Indus valley civilization. Chapter1 -Art and introduction. Chapter -2 Art and the culture.	Still life in pencil shading.
PERIODIC TEST - 1		
JUNE-7 JULY-27	Unit-1 Chapter 3- Origin and development of different forms of Fine arts in India	Still life in different medium of colours.
PERIODIC TEST-2		
AUGUST -22	Unit -1 Chapter -5 Art of Indus valley civilization	Flower study in different medium of shading and canvas painting
SEPTEMBER -12	Unit-2 Buddhist Jain and Hindu art. Chapter -6 Art during mauryan shung kushan and Gupta periods.	Figurative composition and portrait practice
HALF YEARLY EXAMINATION		
OCTOBER -20	Unit-2 Chapter -7 The art of Ajanta caves	Colouring in human face and anatomy
NOVEMBER -19	Unit -3 Temple sketches bronzer and artistic aspects of Indo Islamic architecture. Chapter 8-Artistic aspects of Indian temple and sculptures	Canvas painting
PERIODIC TEST -3		
DECEMBER -25	Unit-3 Chapter 9 Indian bronze sculpture	Folk arts
JANUARY -18	Unit -4 Artistic aspects of Indian temples sculptures Chapter 10- SOME artistic aspects of Indo Islamic architecture. - Bibliography - Sample papers	Extra works
FEBRUARY -9	Sample papers	Pending practical works.
ANNUAL EXAMINATION		

MUSIC INSTRUMENTAL TABLA

S.N.	MONTH	THEORY TOPIC	THEORY PERIOD	PRACTICAL	PRACTICAL WORK
1	July	Description of the Talas prescribed Definition of Kaydas and Rela	10	16	Knowledge of playing thekas of teental or Adi tal
PERIODIC TEST-1					
3	August	Description of the Kala, Laya, Sangeet	10	11	Playing Jhaptal or Sultala, Ektala or Chautala.
4	September	Brief knowledge of Natyashastra with Awnadh Vaidya Definition of Paranand Peshkar Revision	4	12	Ability to play one kaydas/Relas and Peshkar
HALF YEARLY EXAMINATION					
5	October	Short life sketch of Kudau Singh, Nana Panse.	8	12	Two Chakrdar Tukras or Parans
6	November	Definition of Tukanas and Tihai Brief Knowledge of Banaras Gharana	10	9	Two Sadharan Tukras, Jhaptal or Sultal & Parans
8	December	Silent Feature of Kudau Singh Gharana of Pkhawaj	10	15	Knowledge of playing Bedam Tihai in prescribed Tal
PERIODIC TEST-2					
9	January	Write notation of the Talas & Composition in Thah, Dugun, Chaugun	8	10	Accompaniment of vocal /instru. Music with ektal or chautala in different layas
10	February	Revision of Ability to do tala Notation of composition in prescribed talas, teental or Adi tala , Jhaptala or sultala	4	5	Revision of Solo performance of 10-15 minutes in teental/Adital
ANNUAL EXAMINATION					