

ENGLISH CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	The Last Lesson, My Mother at Sixty six The third level, Notices	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Lost Spring, Deep water The Tiger King Letter to Editor	JUNE	UNIT TEST 2 JULY 1-5
3		The Rat Trap, Journey to the end of the Earth Posters , Formal & Informal invitation and Reply	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 26
4	PT2	Indigo, Keeping quiet, The Enemy Letter –Application of Job	AUGUST	UNIT TEST-3 August 22-28
5		Poets and Pancakes A thing of Beauty Article writing	SEPTEMBER	

		PERIODIC TEST-2 (August - Sep)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	The Interview, A Roadside stand On the face of it Report writing	OCTOBER	UNIT TEST 4 October 21- 25
7		Going places, Aunt Jenifer's Tigers Memories of Childhood Notices and Invitation	NOVEMBER	UNIT TEST 5 November 18-22
8		PERIODIC TEST 3 October- November		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

CHEMISTRY CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Solutions, Electrochemistry (2.1, 2.2, 2.3)	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Electrochemistry (2.4, 2.5, 2.6, 2.7) Chemical Kinetics	JUNE	UNIT TEST 2 JULY 1-5
3		d and f Block Elements	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	Coordination Compounds	AUGUST	UNIT TEST-3 August 22-28
5		Haloalkanes and Haloarenes	SEPTEMBER	
		PERIODIC TEST 2 (Aug-Sep.)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Alcohols, Phenols and Ethers Aldehydes, Ketones and Carboxylic acids	OCTOBER	UNIT TEST 4 October 21- 25
7		Amines Biomolecules	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-Nov.)		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

PHYSICS CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT 1	Electric Charges and fields Electrostatic Potential and Capacitance	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Current Electricity Moving Charges and Magnetism	JUNE	UNIT TEST 2 JULY 1-5
3.		Magnetism and Matter	JULY	
		PERIODIC TEST-1 (April-July)		July 22- July 2
4	PT2	Electromagnetic Induction Alternating Current	AUGUST	UNIT TEST-3 August 22-28
5		Electromagnetic Waves	SEPTEMBER	
		PERIODIC TEST 2 (Aug-Sep.)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Ray Optics and Optical Instruments, Wave Optics	OCTOBER	UNIT TEST 4 October 21- 25
7		Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics	NOVEMBER	UNIT TEST 5 November 18-22
6		PERIODIC TEST 3 (Oct-Nov.)		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

BIOLOGY CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Sexual Reproduction in Flowering Plants, Human Reproduction	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Reproductive Health, Principles of Inheritance and Variation	JUNE	UNIT TEST 2 JULY 1-5
		Molecular Basis of Inheritance	JULY	
		PERIODIC TEST-1 (April-July)		July 22- July 2
3	PT2	Evolution, Human Health and Diseases	AUGUST	UNIT TEST-3 August 22-28
4		Microbes in Human Welfare	SEPTEMBER	
		PERIODIC TEST 2 (Aug-Sept)		SEPTEMBER 16-20
		TERM1 EXAM (April-September)		SEPTEMBER 24-30
5	PT3	Biotechnology : Principles and Processes, Biotechnology and its Applications	OCTOBER	UNIT TEST 4 October 21- 25
6		Organisms and Populations, Ecosystem, Biodiversity and it's Conservation	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct- November)		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

MATHEMATICS CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Relations and Functions	APRIL /MAY	UNIT TEST 1
		Inverse Trigonometric Functions		JUNE 3-7
2		Matrices, Determinants	JUNE	UNIT TEST 2 JULY 1-5
3		Continuity and Differentiability	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	Applications of Derivatives	AUGUST	UNIT TEST-3
		Integrals,		August 22-28
5		Applications of Integrals	SEPTEMBER	
		PERIODIC TEST 2 (Aug-Sep)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Differential Equations	OCTOBER	UNIT TEST 4
		Vectors, Three Dimensional Geometry		October 21- 25
7		Linear Programming	NOVEMBER	UNIT TEST 5
	Probability	November 18-22		
		PERIODIC TEST 3 (Oct-November)		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

BUSINESS STUDIES CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Nature and Significance of Management Principles of Management	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Business Environment Planning	JUNE	UNIT TEST 2 JULY 1-5
3		Organizing	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	Staffing Directing	AUGUST	UNIT TEST-3 August 22-28
5		Controlling	SEPTEMBER	
		PERIODIC TEST 2 (April-September)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Financial Management Financial Market	OCTOBER	UNIT TEST 4 October 21- 25
7		Marketing Management, Consumer Protection	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-November)		November 27-December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

ACCOUNTANCY CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Accounting for Partnership : Basic Concepts , Reconstitution of a Partnership firm –Changes in profit sharing ratio	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Admission of a Partner , Analysis of Financial Statements- Meaning, Significance, Tools	JUNE	UNIT TEST 2 JULY 1-5
3		Retirement of a partner	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	Death of a Partner , Dissolution of partnership	AUGUST	UNIT TEST-3 August 22-28
5		Accounting Ratios	SEPTEMBER	
		PERIODIC TEST 2 (July-September)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Accounting for Share Capital	OCTOBER	UNIT TEST 4 October 21- 25
7		Issue and Redemption of Debentures Cash flow statements	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-November)		November 27- December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

ECONOMICS CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	PART A : Basic concepts Circular flow of Income, Methods of Calculating National Income PART B : Indian Economy on the eve of Independence	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		PART A : Aggregates related to National income PART B : Indian Economy 1950-1990	JUNE	UNIT TEST 2 JULY 1-5
3		Money and Banking Economic Reforms since 1991	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	PART A : Determination of Income and Employment , Human Capital Formation	AUGUST	UNIT TEST-3 August 22-28
5		Rural Development,	SEPTEMBER	
		PERIODIC TEST 2 (Aug-September)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	PART A : Government Budget PART B : Employment, Environment and Sustainable Development	OCTOBER	UNIT TEST 4 October 21- 25
7		PART A : Balance of payments PART B : Development Experience of India	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-November)		Nov 27-December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

COMPUTER SCIENCE NEW-CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Review of python basics, Functions	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Data file handling –Text files	JUNE	UNIT TEST 2 JULY 1-5
3		Binary Files	JULY	
		PERIODIC TEST 1 (April-July)		July 22- July 2
4	PT2	CSV Files	AUGUST	UNIT TEST-3 August 22-28
5		Data Structure	SEPTEMBER	
		PERIODIC TEST-2 (April-September)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Data Base Management System	OCTOBER	UNIT TEST 4 October 21- 25
7		Computer Networks	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-November)		November 27-December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

INFORMATIC PRACTISES NEW-CLASS XII

S.NO		CHAPTERS	MONTH	EXAM
1	PT1	Data Handling using pandas	APRIL /MAY	UNIT TEST 1 JUNE 3-7
2		Data Visualization using Pyplot	JUNE	UNIT TEST 2 JULY 1-5
3		Revision	JULY	
		PERIODIC TEST 1 (April-July)		July 22- August 2
4	PT2	Database Query using SQL- Maths function, Text function, Aggregate function	AUGUST	UNIT TEST-3 August 22-28
5.		Database Query using SQL- Aggregate functions	SEPTEMBER	
		PERIODIC TEST-2 (April-September)		SEPTEMBER 16-20
		TERM 1 EXAM (April-September)		SEPTEMBER 24-30
6	PT3	Computer networks	OCTOBER	UNIT TEST 4 October 21- 25
7		Societal Impacts	NOVEMBER	UNIT TEST 5 November 18-22
		PERIODIC TEST 3 (Oct-November)		November 27-December 3
		PREBOARD EXAM (Full syllabus)	December 9-14	
		REVISION	December -January	
		PREBOARD EXAM	JANUARY-FEBRUARY	

ENGLISH CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	<ul style="list-style-type: none"> The Portrait of a lady, We are not afraid to die...If we can call be together A photograph Discovering Tut : The Saga The summer of the beautiful white horse Tenses, Advertisements 	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	<ul style="list-style-type: none"> The Laburnum Top The voice of the rain Childhood, The Address,, Mothers day 	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM –April - September		OCTOBER 2-8
3	<ul style="list-style-type: none"> Silk road, The adventure Father to son Birth The tale of melon city 	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	REVISION & MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

CHEMISTRY CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Some Basic Concept of Chemistry Structure of atom Classification of Elements and Periodicity in Properties	JULY -AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Chemical bonding and molecular structure Chemical thermodynamics Equilibrium	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Redox Reactions Organic Chemistry some Basic principles and Techniques Hydrocarbons	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

PHYSICS CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Units and Measurements Motion in a straight line Motion in a plane, Laws of motion	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Work energy & power System of particles and Rotational motion, Gravitation Mechanical properties of solids	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Mechanical properties of fluids Thermal properties of matter Thermodynamics Kinetic theory, Oscillations Waves	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

BIOLOGY CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	The living world, Animal kingdom Biological classification, Plant Kingdom, Morphology of flowering plants	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Structural Organisation in Animals Cell the Unit of life, Cell cycle and cell division, Biomolecules Anatomy of flowering plants Photosynthesis in higher plants Respiration in plants	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Plant Growth and development Breathing and Exchange of gases Body fluids and circulation Excretory products and their elimination Locomotion and movement Neural control and coordination Chemical coordination and integration	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

MATHEMATICS CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Sets Relations and Functions Trigonometric Functions Complex numbers & quadratic equations Linear inequalities	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Permutations and combinations Binomial theorem Sequence and series Straight lines	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Conic sections Introduction to Three-dimensional geometry Limits and derivatives Statistics, Probability	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

BUSINESS STUDIES CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Evolution and Fundamentals of Business Forms of Business Organizations Public Private and Global Enterprises	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Business Services Emerging modes of Business, Social Responsibility of Business and Business ethics	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Sources of Business Finance Small Business & Entrepreneurship Internal Trade, International Business/Trade	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
4	Project	JANUARY	
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

ACCOUNTANCY CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	PART A : Introduction to Accounting Theory base of Accounting Recording of Business transactions I	JULY - AUGUST	PERIODIC TEST- 1 July 22- August 2
2	PART A : Recording of Business transactions II Bank Reconciliation statement PART B : Financial statements	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	PART A : Trial balance and Rectification of errors Depreciation, Provisions and Reserves PART B : Final accounts with adjustments, Incomplete records	NOVEMBER –DECEMBER	PERIODIC TEST – 3 December 16-20
4	Project	JANUARY	
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

ECONOMICS CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	PART A : Introduction Collection , Organization of Data, Presentation of data PART B : Introduction Consumer's equilibrium	JULY – AUGUST	PERIODIC TEST- 1 July 22- August 2
2	PART A :, Measures of central Tendency, Measures of correlation, PART B : Producers behavior and supply	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	PART A :: Index Number PART B : Perfect Competition	NOVEMBER –DECEMBER	PERIODIC TEST – 3 December 16-20
4	PROJECT	JANUARY	
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	

COMPUTER SCIENCE NEW-CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Basics Computer organization, Software and operating system, Boolean Algebra, Number System and Encoding Introduction to problem solving, Basics of Python programing, Data Handling	JULY –AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Conditional and looping constructs Strings in python, Lists	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	Tuples and dictionary Introduction to python modules Society, Law and Ethics	NOVEMBER – DECEMBER	PERIODIC TEST – 3 December 16-20
4	Project	JANUARY	
5	MODEL EXAM	JANUARY	
6	ANNUAL EXAM	FEBRUARY	

INFORMATION PRACTICES-CLASS XI

S.NO	CHAPTERS	MONTH	EXAM
1	Computer Overview, Software Concepts, Python overview, Python fundamentals, Data Types and operators Conditional looping statements,	JULY –AUGUST	PERIODIC TEST- 1 July 22- August 2
2	Debugging, Lists Dictionary, Data Base concepts	SEPTEMBER- OCTOBER	PERIODIC TEST -2 SEPTEMBER 16-20
	TERM 1 EXAM (April-September)		OCTOBER 2-8
3	SQL Introduction to Emerging trends	NOVEMBER - DECEMBER	PERIODIC TEST - 3 December 16-20
	Project	JANUARY	
	MODEL EXAM	JANUARY	
	ANNUAL EXAM	FEBRUARY	