

Class :- XII A		Subject: PHYSICS	Name Of the Book :- PHYSICS PART 1 & 2 By NCERT
S.No	Month	Chapter Name/topic	ACTIVITIES/ ASSIGNMENT
1	March	Chapter 1: Electric Charges and Fields	
2	April	Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity	# Experiments 1. To determine resistivity of two / three wires by plotting a graph for potential difference versus current. 2. To find resistance of a given wire / standard resistor using metre bridge. 3. To verify the laws of combination (series) of resistances using a metre bridge. OR To verify the laws of combination (parallel) of resistances using a metre bridge. # ACTIVITIES: 1. To measure resistance, voltage (AC/DC), current (AC) and check continuity of a given circuit using multimeter. 2. To assemble a household circuit comprising three bulbs, three (on/off) switches, a fuse and a power source. 3. To assemble the components of a given electrical circuit. 4. To study the variation in potential drop with length of a wire for a steady current. 5. To draw the diagram of a given open circuit comprising at least a battery, resistor/rheostat, key, ammeter and voltmeter. Mark the components that are not connected in proper order and correct the circuit and also the circuit diagram.
3	May	Chapter 4: Moving Charges and Magnetism Chapter 5: Magnetism and Matter	1. To determine resistance of a galvanometer by half-deflection method and to find its figure of merit. 2. To convert the given galvanometer (of known resistance and figure of merit) into a voltmeter of desired range and to verify the same. OR To convert the given galvanometer (of known resistance and figure of merit) into an ammeter of desired range and to verify the same.
Unit Test - I QP 30 marks CH 1. Electric Charges and fields CH 2. Electrostatic Potential and capacitance CH 3. Current Electricity.			
4	June	(Summer break)	
5	July	Chapter 6: Electromagnetic Induction Chapter 7: Alternating Current	

Unit Test - II QP 30 marks CH 4. Moving charges and magnetism CH 5. Magnetism and matter CH 6. Electromagnetic Induction			
6	August	Chapter 8: Electromagnetic Waves Chapter 9: Ray Optics and Optical Instruments	# Experiments 1. To find the value of v for different values of u in case of a concave mirror and to find the focal length. 2. To find the focal length of a convex mirror, using a convex lens. 3. To find the focal length of a convex lens by plotting graphs between u and v or between $1/u$ and $1/v$. 4. To find the focal length of a concave lens, using a convex lens. 5. To determine angle of minimum deviation for a given prism by plotting a graph between angle of incidence and angle of deviation. 6. To determine refractive index of a glass slab using a travelling microscope. 7. To find the refractive index of a liquid using convex lens and plane mirror. 8. To find the refractive index of a liquid using a concave mirror and a plane mirror. # ACTIVITIES: 1. To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab. 2. To observe diffraction of light due to a thin slit. 3. To study the nature and size of the image formed by a (i) convex lens, or (ii) concave mirror, on a screen by using a candle and a screen (for different distances of the candle from the lens/mirror). 4. To obtain a lens combination with the specified focal length by using two lenses from the given set of lenses.
7	September	Chapter 10: Wave Optics (Till 10th Sept) Revision & Half Yearly exam	
		Half Yearly Examinations QP 70 marks Chapter 1: Electric Charges and Fields Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity Chapter 4: Moving Charges and Magnetism Chapter 5: Magnetism and Matter.	
8	October	Chapter 11: Dual Nature of Radiation and Matter Chapter 12: Atoms	

9	November	Chapter 13: Nuclei	# EXPERIMENT: To draw the I-V characteristic curve for a p-n junction diode in forward and reverse bias. # ACTIVITIES: 1. To identify a diode, an LED, a resistor and a capacitor from a mixed collection of such items. 2. Use of multimeter to see the unidirectional flow of current in case of a diode and an LED and check whether a given electronic component (e.g., diode) is in working order.
Unit Test - III QP 30 marks ; Chapter 8: Electromagnetic Waves Chapter 9: Ray Optics and Optical Instruments Chapter 10 wave Optics			
10	December	Chapter 14: Semiconductor Electronics: Materials, Devices and Simple Circuits (till 10th dec) REVISION + PB-I QP 70 marks (Last week of the month) Chapter 1: Electric Charges and Fields Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity Chapter 4: Moving Charges and Magnetism Chapter 5: Magnetism and Matter Chapter 6: Electromagnetic Induction Chapter 7: Alternating Current Chapter 8: Electromagnetic Waves Chapter 9: Ray Optics and Optical Instruments Chapter 10: Wave Optics Chapter 11: Dual Nature of Radiation and Matter Chapter 12: Atoms Chapter 13: Nuclei Chapter 14: Semiconductor Electronics: Materials, Devices and Simple Circuits	
11	January (Revision)	REVISION + PB II (Last week of the month)	
12	February	Revision & Final examination	
13	March	All the chapters will be included in the Annual Examination.	

Class :-XII		Subject :- CHEMISTRY	Name Of the Book :- NCERT
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	1. Solutions	NCERT Exercises
		2. Electrochemistry (Upto Nernst Equation)	NCERT Exercises
2	April	2. Electrochemistry	
		3. Chemical Kinetics (Upto Effect of concentration of reactants on reaction rate)	NCERT Exercises
3	May	3. Chemical Kinetics	
		4. d and f Block Elements (upto properties of transition elements)	NCERT Exercises
Unit Test - I QP 30 marks 1. Solutions 2. Electrochemistry			
	June (Summer break)		
4	July	4. d and f Block Elements (continues..)	1. Titration KMnO ₄ v/s Mohr's Salt 2. Titration KMnO ₄ v/s Oxalic acid.
		5. Coordination Compounds	NCERT Exercises
		6. Haloalkanes and Haloarenes (till chemical properties of haloalkanes)	NCERT Exercises
Unit Test - II QP 30 marks 3. Chemical Kinetics 4. d and f Block Elements 5. Coordination Compounds.			
5	August	6. Haloalkanes and Haloarenes	NCERT Exercises, Functional Group detection practical.
		7. Alcohols, Phenols and Ethers	
7	September	8. Aldehydes, Ketones and Carboxylic acids	
Half yearly QP 70 marks 1. Solutions 2. Electrochemistry 3. Chemical Kinetics. 4. d and f Block Elements. 5. Coordination Compounds.			
8	October	9. Amines	NCERT Exercises, Functional Group detection practical.
9	November	10. Biomolecules	
Unit Test - III QP 30 marks 6. Haloalkanes and Haloarenes 7. Alcohols, Phenols and Ethers.			

10	December	Pre - Board Exam - I QP 70 marks (Last week of the month) 1. Solution 2. Electrochemistry 3. Chemical Kinetics 4. d and f Block elements 5. Coordination compounds 6. Haloalkanes and Haloarenes 7. Alcohols, Phenols and Ethers 8. Aldehydes, ketones and Carboxylic Acids 9. Amines 10. Biomolecules.	PYQs and Sample Papers
11	January (Revision)	Revision & Pre Board -I	PYQs and Sample Papers
12	February	Revision & Pre Board -II (Last week of the month)	PYQs and Sample Papers
13	March	Annual Examination- Full syllabus	
Annual Syllabus		All the chapters will be included in the Annual Examination.	

Class :- XII		Subject: MATHEMATICS	Name Of the Book :- NCERT
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	Chapter-03: Matrices Chapter-04: Determinants	# 02 Worksheets and Revision Tests Basic and Advanced
2	April	Chapter-01: Relation and Function Chapter-02: Introduction of Inverse Trigonometry Function	# Graphs of different functions and their domain/range # Activities based on types of Relation and Function # 02 Worksheets and Revision Tests Basic and Advanced
3	May	Chapter-05: Continuity and Differentiability	# Continuity and Differentiability by Graphs # 02 Worksheets and Revision Tests Basic and Advanced
Unit Test - I QP 30 marks. 1. Relation and Function 2. Inverse trigonometric Function 3. Matrices 4. Determinants			
4	June (Summer break)	-----	Worksheets and Investigatory projects
5	July	Chapter-06: Application on derivative Chapter-07: Indefinite Integral	# Activity on increasing and decreasing functions # Activity on maxima and minima # 02 Worksheets and Revision Tests Basic and Advanced
Unit Test - II Question paper 30 marks. 1. Continuity and Differentiability 2. Application on derivative 3. Indefinite Integral			
6	August	Chapter-07: Definite Integral Chapter-09: Differential Equation	# Activity on real life situations on differential equation # 02 Worksheets and Revision Tests Basic and Advanced
7	September (Revision)Half Yearly	Chapter-08: Application on Integral Chapter-10: Vector Algebra + REVISIONPractice: Sample QP of Half-yearly Exam.	# Activity on Application on Integral# Activity on angle between two vectors# 02 Worksheets and Revision Tests Basic and Advanced

Half yearly Syllabus (Question Paper 80 Marks)

1. Relation and Function
2. Inverse trigonometric Function
3. Matrices
4. Determinants
5. Continuity and Differentiability
6. Application on derivative
7. Indefinite Integral
9. Differential Equation

8	October	Chapter-11: Three-dimensional Geometry Chapter-13: Probability	# Activity on 3D, Probability # Real life project on LPP # 02 Worksheets Basic and Advanced # 01 Revision Test .
9	November	Chapter-12: Linear Programming Revision- Chapter 10,11,12	# 01 Revision Test Advanced Level
Unit Test - III (QP 30 marks) 1. Ch 10-Vector Algebra 2. Ch. 11: Three-Dimensional Geometry 3. Ch. 12: Linear Programming			
10	December	At least 02 Sample Question Papers REVISION & Pre- board I (Last week of the month)	# 02 Revision Tests Basic (I- Volume 01, II- Volume 02)
11	January	Revision- Chapter 01, 02, 03,04, 05,06,07, 09 Pre- Board II (Last week of the month)	# Revision Tests Advanced Level (I- Vol. 01, II- Vol. 02)
12	February	Revision- PRACTICE FOR SAMPLE QUESTION PAPER	REVISION TEST: SAPLE QP OF 40 MARKS
13	March	All the chapters will be included in the Annual Examination.	

Class :- XII		Subject: BIOLOGY	Name Of the Book :- NCERT
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	Chapter 1: Sexual Reproduction in Flowering Plants Chapter 2: Human Reproduction	Assignment: Make a flow chart to show Microsporogenesis and megasporogenesis, embryo sac formation Experiment: Pollen germination Experiment: To observe T.S of -Ovary, Testes, Blastocyst
2	April	Chapter-3: Reproductive Health Chapter 4: Principles of Inheritance and Variation	Assignment: comparison chart of various ARTs Assignment: Pedigree chart (Questions) Assignment: Worksheet on Genetic disorders
3	May	Chapter-5: Molecular Basis of Inheritance Chapter 6: Evolution	Activity: To study Double helical structure of DNA using model(Animation) Activity : Homologous and Analogous organs (Chart) Activity: To study DNA Replication, transcription and translation by animation Assignment: Worksheet on Transcription, translation and gene regulation.
Unit Test - I QP 30 marks Chapter 1. Sexual Reproduction in flowering plants Chapter 2. Human reproduction Chapter 3. Reproductive health			
4	June	(Summer break)	
5	July	Chapter 7: Human Health and Diseases Chapter-8: Microbes in Human Welfare	Experiment: To observe slides of sporozoite, Entamoeba, Ascaris (Specimen), Activity: Life cycle of plasmodium (flow chart)
Unit Test - II QP 30 marks Chapter 4. Principles of Inheritance and Variation Chapter 5. Molecular Basis of inheritance Chapter 6. Evolution.			
6	August	Chapter-9: Biotechnology - Principles and Process Chapter-10: Biotechnology and its Applications	Experiment: Isolate DNA from available plant material such as spinach, green pea seeds, papaya, banana etc.
7	September Half Yearly	Revision	Revision Worksheet
Half yearly QP 70 marks Chapter 1. Sexual Reproduction in folowring plants Chapter 2. Human reproduction Chapter 3. Reproductive health Chapter 4. Principles of Inheritance and variation Chapter 5. Molecular basis of Inheritance Chapter 6. Evolution Chapter 7. Human health and Diseases Chapter 8. Microbes in human welfare.			

8	October	Chapter-11: Organisms and Populations Chapter-12: Ecosystem	Activity: 1.To observe organism interaction- Lichen & root nodules (Symbiotic), Cuscuta (Parasitism), Wasp-fig (Mutualism), ophrys- wasp (sexual deceit)
9	November	Chapter-13: Biodiversity and its Conservation	Experiment: 1.To Study the plant population density by quadrat method. 2. Study the plant population frequency by quadrat method.
Unit Test - III QP 30 marks Chapter 9. Biotechnology - Principles and Process Chapter 10. Biotechnology and its applications Chapter 11. Organisms and Populations.			
10	December	REVISION PB - I QP 70 marks (Last week of the month) Chapter1. Sexual Reproduction in flowering plants Chapter 2. Human reproduction Chapter 3. Reproductive health Chapter 4. Principles of Inheritance and variation Chapter 5. molecular basis of Inheritance Chapter 6. Evolution Chapter 7. Human health and Diseases Chapter 8. Microbes in human welfare. Chapter 9. Biotechnology - Principles and Process Chapter 10. Biotechnology and its applications Chapter 11: Organisms and Populations Chapter-12: Ecosystem Chapter13. Biodiversity and its Conservation.	PYQs & Sample Papers
11	January	REVISION & PRE BOARD II (Last week of the month)	PYQs & Sample Papers
12	February	REVISION	PYQs & Sample Papers
13	March	Annual Examination- Full syllabus	

Class : XII		Subject: ENGLISH	Name of the Book: Flamingo, Vistas and BBC Compacta
S.No	Month	Chapter Name / Topic	Activity/ Assignment
1	April	Flamingo Prose 1 - The Last Lesson	Listening Test
		Flamingo Poetry 1 - My Mother at Sixty-Six	
		Vistas Prose 1 - The Third Level	
		Reading Skills - Factual Passage BBC Compacta Practice Assignment 1 - 54	
		Writing Short Composition - Notice - BBC Compacta (Module 02) Page - 90 - 104	
2	May	Flamingo Prose - 2 - Lost Spring	Speaking Test
		Flamingo Poetry 1 - Keeping Quiet	
		Vistas Prose 2 - The Tiger King	
		Reading Skills - Case-based Passage Compacta Practice Assignment (Page 55 - 88)	
		Writing Long Composition - Formal Letter - Application for a Job with Bio-Data / Resume BBC Compacta (Module - 03) (Page 156 - 176)	
	Unit Test - I (QP 30 Marks)	Reading Skills - Factual Passage BBC Compacta Practice Assignment Page 1 - 54	
		Writing Short Composition - Notice	
		Flamingo - The Last Lesson	
		Flamingo - Lost Spring	
		Flamingo - My Mother at Sixty-Six	
		Flamingo - Keeping Quiet	
		Vistas - The Third Level	
3	June	SUMMER BREAK	Holiday HomeworkProject work
4	July	Flamingo Prose 3 - Deep Water	
		Flamingo Poetry 3 - A Thing of Beauty...	
		Flamingo Prose 4 - The Rattrap	Assessment of Listening Skills
		Vistas Prose 3 - Journey to the end of the Earth	
		Writing Short Composition - Formal / Informal Invitation and Reply - BBC Compacta - (Module - 02) Page - 105- 128	
		Writing Long Composition - Letter to the Editor (Module - 03) Page - 130 -155	Assessment of Speaking Skills
		Reading Skills - Descriptive Unseen Passage BBC Compacta (Module - 01 Page 63 - 88)	
	Unit Test - II	Flamingo Prose - 3 - Deep Water	Speaking Test
		Flamingo Poetry 3 - A Thing of Beauty...	
		Flamingo Prose 4 - The Rattrap	

	QP 30 Marks	Vistas Prose - 3 Journey to the end of the Earth Composition - Formal / Informal Invitation and Reply Reading Skills - Descriptive Unseen Passage					
5	August	Flamingo Prose 5 - Indigo A Roadside Stand Flamingo Prose - 6 - Poets and Pancakes The Enemy	Speaking Assessment				
		Writing Long Composition - Article BBC Compacta (Module - 04) Page - 178 - 205 Reading Skills - Literary Unseen Passage BBC Compacta (Module - 01) Page - 35 - 58)					
		6	September	REVISION			
		Half - yearly Examination (QP 80 Marks)	Flamingo Prose - 1 - The Last Lesson Flamingo Prose - 2 Lost Spring Flamingo - Prose 3- Deep Water Flamingo Prose - 4- The Rattrap Flamingo Prose - 5- Indigo Flamingo Poetry - 1- My Mother at Sixty-Six Flamingo Poetry - 2 - Keeping Quiet Vistas Prose - 1- The Third Level Vistas Prose - 2- The Tiger King Vistas Prose - 3 Journey to the end of the Earth Writing Short Composition - Notice Writing Long Composition - Formal / Informal Invitation and Reply Article Reading Skills - Factual Passage, Descriptive Passage, Literary Passage and Case Based Unseen Passage				
			7	October	Flamingo 4 - A Roadside Stand Flamingo Prose 7 - The Interview Flamingo Poetry 5 - Aunt Jennifer's Tigers Flamingo Prose 8 - Going Places Vistas - Prose 4 - The Enemy Writing Long Composition -Report - BBC Compacta (Module -04) Page 206 - 232	Listening Assessment	
					8	November	Vistas Prose - 5 -On the Face of It Vistas Prose - 6 - Memories of Childhood
Unit Test - III QP 30 Marks	Flamingo Prose - 7 - The Interview Flamingo Poetry 5 - Aunt Jennifer's Tigers Flamingo - Prose - 8 -Going Places Vistas Prose - 5 -On the Face of It Writing Long Composition - Report Reading Skills - Case-based Passage						
	9				December	Revision & Pre Board- I (Last week of the month)	

10	January	Revision & Pre Board- II (Last week of the month)	Internal Assessment
11	February	Revision	
12	March	Final Examination- Full Syllabus	

Class :- XII COMMERCE		Subject: BUSINESS STUDIES	Name Of the Book :- BUSINESS STUDIES PART 1 , 2
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	CH.1 Nature and Significance of Management	Notes Making , Class Test , Case Based Questions , MCQ Worksheet , Fayol & Taylor in the Cafeteria ,The Corporate Hierarchy Rebuild, The Contingency Plan , The PESTLE Newsroom,
		CH.2 Principles of Management	
2	April	CH.3 Business Environment	
		CH.4 Planning	
		CH.5 Organising	
3	May	CH.6 Staffing	
Unit Test - I QP 30 Marks		CH.1 Nature and Significance of Management	
		CH.2 Principles of Management	
		CH.3 Business Environment	
4	June	SUMMER BREAK	
5	July	CH.7 Directing	Notes Making , Class Test , Case Based Questions , MCQ Worksheet The Silent Builder (Communication Barriers), The Quality Control Factory
		CH.8 Controlling	
Unit Test - II QP 30 Marks		CH.4 Planning CH.5 Organising CH.6 Staffing	
6	August	CH.9 Financial Management	Notes Making , Class Test , Case Based Questions , MCQ Worksheet , The Capital Budgeting Dilemma , The Classroom Stock Exchange
		CH.10 Financial Market	
7	September	REVISION FOR HALF YEARLY	
Half Yearly Examination QP 80 Marks		CH.1 Nature and Significance of Management CH.2 Principles of Management CH.3 Business Environment CH.4 Planning CH.5 Organising CH.6 Staffing CH.7 Directing CH.8 Controlling	
		CH.10 Financial Market	
8	October	CH.11 Marketing Management	Notes Making , Class Test , Case Based Questions , MCQ Worksheet ,The Unmarketable Object, The
9	November	CH.12 Consumer Protection	

			Consumer Court Simulation
Unit Test - III QP 30 Marks		CH.10 Financial Market CH.11 Marketing Management CH.12 Consumer Protection	
10	December	REVISION & PRE BOARD 1 (Last week of the month)	
11	January	REVISION & PRE BOARD 1 (Last week of the month)	
12	February	REVISION	
13	March	Annual Examination- Full Syllabus	

Class :- XII		Subject: ECONOMICS	Name Of the Book :- Macro Economics & IED
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	Ch.1 Circular Flow of Income	Notes Making, Class Test, Case Based Questions, MCQ Worksheet, The Income-Profit Challenge, Circular Flow Charades, The Deflator Dilemma, The Credit-Creation Conundrum.
		Ch.2 Basics concepts of Macro Economics	
		Ch.3 National Income and related aggregate	
		Ch.1 Indian Economy on the eve of Independence	
2	April	Ch.4 Measurement of National Income	
		Ch.2 Indian Economy (1950-1990)	
		Ch.3 New Economic Reform (LPG)	
3	May	Ch.5 Money	
		Ch.6 Banking Commercial Banks and Central Bank	
		Ch.4 Human Capital Formation	
Unit Test - I QP 30 Marks		Ch.1 Circular Flow of Income Ch.2 Basics concepts of Macro Economics Ch.1 Indian Economy on the eve of Independence	
4	June	Summer break	
5	July	Ch.7 Aggregate Demand and Related Concepts	Notes Making, Class Test , Case Based Questions, MCQ, The Multiplier Effect Marathon, Equilibrium Hunt, Operation Green
		Ch.8 Income Determination and Multiplier	
		Ch.5 Rural Development	
Unit Test - II QP 30 Marks		Ch.3 National Income and related aggregate Ch.4 Measurement of National Income Ch.2 Indian Economy (1950-1990) Ch.3 New Economic Reform (LPG)	
6	August	Ch.9 Excess Demand and Deficient Demand	Notes Making , Class Test , Case Based Questions , MCQ,The Deflationary Trap Escape, Job Creation Jigsaw.
		Ch.6 Employment Growth Informalization and other issues	
7	September	(Revision) Half-Yearly Examination	
Half yearly Examination QP 80 Marks		Ch.1 Circular Flow of Income	
		Ch.2 Basics concepts of Macro Economics	
		Ch.3 National Income and related aggregate	
		Ch.4 Measurement of National Income	
		Ch.5 Money	
		Ch.6 Banking Commercial Banks and Central Bank	
		Ch.1 Indian Economy on the eve of Independence	
		Ch.2 Indian Economy (1950-1990)	
		Ch.3 New Economic Reform (LPG)	
		Ch.4 Human Capital Formation	
8	October	Ch.10 Government Budget and the Economy	Notes Making , Class Test , Case Based Questions , MCQ,The Deficit Doctor, Tax or Borrow,The sustainability Summit 2026
		Ch.11 Foreign Exchange Rate	
		Ch.7 Environment and sustainable development	

9	November	Ch.12 Balance of Payment	Notes Making , Class Test , Case Based Questions , MCQ,The Asian Tigers' Dashboard,The Forex Floor, BOP Balancing.
		Ch.8 Comparative development experiences of India and its Neighbours	
Unit Test - III QP 30 Marks		Ch.7 Aggregate Demand and Related Concepts Ch.8 Income Determination and Multiplier Ch.5 Rural Development Ch.6 Employment Growth Informalisation and other issues	
10	December	Revision & Pre Board -I (Last week of the month)	
11	January (Revision)	Revision & Pre Board -II (Last week of the month)	
12	February	Revision	
13	March	Final Examination- Full Syllabus	

Class :- XII COMMERCE		Subject: ACCOUNTANCY	Name Of the Book :- ACCOUNTING FOR PARTNERSHIP FIRM , COMPANY , FINANCIAL STATEMENT	
Sr.no	Month	Chapter Name/topic	Activity /Assignment	
1	March	CH.1 Fundamentals of Partnership CH.2 Change in Profit Sharing Ratio	Question Practice , MCQ Worksheet , Class Test , The Partnership Deed Negotiation , The Premium for Goodwill Auction , The Realisation Sinking Ship	
2	April	CH.3 Admisstion of a Partner CH.4 Retirement and Death of a Partner CH.5 Dissolution of a Partnership Firm		
3	May	CH.1 Accounting for Share Capital		
Unit Test - I Syllabus		CH.1 Fundamentals of Partnership CH.2 Change in Profit Sharing Ratio CH.3 Admisstion of a Partner		
4	June	SUMMER BREAK		
5	July	CH.1 Accounting for Share Capital CH.4 Accounting Ratios CH.2 Issue of Debenture	Question Practice , MCQ Worksheet , Class Test , The Forfeiture & Reissue Forensic Audit ,	
Unit Test - II Syllabus		CH.1 Accounting for Share Capital CH.2 Issue of Debenture		
6	August	CH.1 Financial Statements of Companies CH.2 Financial Statements Analysis	Question Practice , MCQ Worksheet , Class Test , The Stock Market Analyst	
7	September	REVISION FOR HALF YEARLY		
Half Yearly Syllabus		CH.1 Fundamentals of Partnership CH.2 Change in Profit Sharing Ratio CH.3 Admisstion of a Partner CH.4 Retirement and Death of a Partner CH.5 Dissolution of a Partnership Firm CH.1 Accounting for Share Capital CH.2 Issue of Debenture	Question Practice , MCQ Worksheet , Class Test , "Where Did the Cash Go (The Sorting Game)	
9	October	CH.3 Tools of Financial Statement Analysis CH.5 Cash Flow Statement		
Unit Test - III Syllabus		CH.1 Financial Statements of Companies CH.2 Financial Statements Analysis CH.3 Tools of Financial Statement Analysis CH.4 Accounting Ratios CH.5 Cash Flow Statement		
10	November	REVISION		
11	December	REVISION & PRE BOARD I (Last week of the month)		

12	January	REVISION & PRE BOARD II (Last week of the month)
13	February	REVISION
14	March	Annual Examination- Full syllabus

Class : XII		Subject: HISTORY	Name of Book - Themes in Indian History Part I & III
S.No	Month	Name of the chapter	Activity/ Assignment
1	March	Ch.-1: Bricks, Beads and Bones the Harappan Civilization Ch-2: Kings, Farmers and Towns Early State and Economies	Map : Sites of Harappan Civilization, 16 Mahajanpadas, Major Edicts of Ashoka, Inscriptions of Gupta Period
	April	Ch. 3: Kingship, Caste and Class and Early societies	Discuss and Analyse The Condition of Women in Ancient India
2	May	Ch-4: Thinkers, Beliefs and Buildings Cultural Developments	Map : Mark the areas to which Buddhism spread in world. Mark the Stupas : Amaravati, Sarnath, Bharhut, Sanchi, Nagarjunkonda. Mark Caves : Barabar, Ajanta, Nasik, Karle.
	Unit Test -I (QP 30 Marks)	Ch.-1: Bricks, Beads and Bones the Harappan Civilization Ch-2: Kings, Farmers and Towns Early State and Economies	
3	June	Summer Break	
4	July	Ch- 5: Through The Eyes of Travellers : Perceptions of Society Ch.-6 Bhakti Sufi Traditions (Changes and religious beliefs and devotional text from 8th to 18th century) (Page No. 140 to 154)	Make a ppt on The travelling accounts of Megasthenes, Fa-hien, Hsuanzang, Ibn Batuta, Marco Polo, Abdul Razzaq, Domingo Paes
	Unit Test -II (QP 30 Marks)	Ch-3: Kingship ,Caste and Class and early societies Ch-4: Thinkers ,Beliefs and buildings Cultural development	
5	August	Ch-6: Bhakti - Sufi Traditions : Change in Religious beliefs and Devotional Texts (Page No. 155 to 169) Ch. 7: An Imperial Capital : Vijayanagara Ch-11: Rebels and the Raj : 1857 Revolt and Its Representations	Map : Capitals of Vijayanagara Map : Important Architectural Buildings of Vijayanagara
6	September	Revision for Half - Yearly Examination	
	Half Yearly Examination (QP 80 Marks)	Ch.-1: Bricks, Beads and Bones the Harappan Civilization Ch-2: Kings, Farmers and Towns Early State and Economies Ch. 3: Kingship, Caste and Class and Early societies Ch-6: Bhakti - Sufi Traditions : Change in Religious beliefs and Devotional Texts Ch. 7: An Imperial Capital : Vijayanagara	

	October	Ch-10: Colonialism and the Countryside: Exploring Official Archives	Map : Centers of Revolt
8	November	Ch-15: Framing the Constitution: The Beginning of New Era	Map : Places related to Nationalist Movements
Unit Test -III (QP 30 Marks)		Ch-10: Colonialism and the Countryside: Exploring Official Archives Ch-11: Rebels and the Raj : 1857 Revolt and Its Representations Ch-15: Framing the constitution the beginning of new era	
9	December	Ch-13: Mahatma Gandhi and the Nationalist Movement. Ch-8: Agrarian Society and the Mughal Empire (Till 10th December) REVISION & PRE- BOARD I (Last week of the month)	
10	January Exam-I	REVISION & PRE-BOARD II (Last week of the month)	
11	February	REVISION	
12	March	Annual examination- Full Syllabus	

Class : XII		Subject: POLITICAL SCIENCE	Book Names: India People and Economy and Fundamental of Human Geography
S.No	Month	Name of the chapter	Activity/Assignment
1	March	Challenges of Nation Building	Constituent Assembly Role Play
		Era of One Party Dominance	Election Data Analysis (1952–1967)
2	April	Politics of Planned Development	Five-Year Plan Simulation
		India's External Relations	Non-Aligned Movement Debate
UT I (QP 30 Marks)		Book 2: Challenges of Nation Building Book 2: Era of One Party Dominance Book 2: Politics of Planned Development	
3	May	End of Bipolarity	USSR Collapse Timeline
		Contemporary Centres of Power	Power Bloc Research Project
4	June		
5	July	Contemporary South Asia	SAARC Summit Role Play
		International Organisations	Model United Nations (Mini MUN)
UT II (QP 30 Marks)		Book 2: India's External Relations Book 1: End of Bipolarity Book 1: Contemporary Centres of Power	
6	August	Challenges to Restoration and the Congress System	Mock Court Hearing
		Crisis to Democratic Order	Emergency Newspaper Project
Half Yearly Examination (QP 80 Marks)		Book 2: Challenges of Nation Building Book 2: Era of One Party Dominance Book 2: Politics of Planned Development Book 2: India's External Relations Book 1: End of Bipolarity Book 1: Contemporary Centres of Power Book 1: Contemporary South Asia Book 1: International Organisations	
7	September	Environment and Natural Resources	Climate Change Debate
8	October	Security in Contemporary World	Traditional vs Non-Traditional Security Chart
		Globalisation	Globalisation Survey Project
9	November	Regional Aspirations	Map Work & Conflict Study
UT III (QP 30 Marks)		Book 2 Challenges to Restoration and the Congress System Book 2 Crisis to Democratic Order	

10	December	Recent Developments in Indian Politics (Till 10th Dec)	Coalition Government Simulation
		REVISION & PRE BOARD- I (Last week of the month)	
11	January	REVISION & PRE BOARD- II (Last week of the month)	
12	February	Revision	
13	March	Final Examination- Full Syllabus	

Class : XII		Subject: GEOGRAPHY	Book Names: India People and Economy and Fundamental of Human Geography
S.No	Month	Name of the chapter	Activity/ Assignment
1	March	Ch.-1: Population : Distribution ,Density,Growth and Composition Ch-2: Human settlement Ch.-1: Human Geography: Nature and Scope	1. Arrange the Indian states and Uts according to their size. 2. Calculation of physiological and agricultural densities of population of India.
	April	Ch. 2: The World Population ,Density,Growth and composition Ch-3: Human Development Ch. -5: Primary Activities	1. Make a list of the ten most corrupt and ten least corrupt countries and locate these countries in the World political map. 2.Visit a nearby village and observe the some cultivation of crops.Ask the farmers and list the various operations.
2	May	Ch. -5: Primary Activities	1. Carry out a survey in your school premises of the factory made goods used by students and the staff.
	Unit Test -I (QP 30 Marks)	Ch.-1: Population : Distribution ,Density,Growth and Composition Ch-2: Human settlement Ch.-1: Human Geography: Nature and Scope	
3	June	Summer Vacation	
4	July	Ch-5: Land resource and Agriculture Ch-6: Water Resource Ch-7 : Minerals and Energy Resources Ch-9: Planning and Sustainable development in Indian Context.	1. Find out the activities of BPO 2. Find out from a travel agent the documents you need to travel abroad.
	Unit Test -II (QP 30 Marks)	Ch. 2: The World Population ,Density,Growth and composition Ch-3: Human Development Ch. -5: Primary Activities	
5	August	Ch-11: International Trade Ch-12: Geographical Perspective on selected Issues and Problems Ch.-8: Transport and communication	Select major commodities exported in 2010-2011 and draw bar diagram.
6	September	Revision	
Half Yearly Examination QP 70 Marks		Ch.-1: Population : Distribution ,Density,Growth and Composition Ch-2: Human settlement Ch.-1: Human Geography: Nature and Scope Ch. 2: The World Population ,Density,Growth and composition Ch-3: Human Development Ch. -5: Primary Activities Ch-5: Land resource and Agriculture Ch-6: Water Resource Ch-9: Planning and Sustainable development in Indian Context.	

7	October	Ch. -6: Secondary Activities	6. Make a poster on water conservation methods
8	November	Ch-10: Transport and communication	7. GIS Techniques
	Unit Test -III QP 30 Marks	Ch. -6: Secondary Activities Ch-7: Tertiary and Quaternary Activities Ch.-8: Transport and communication	
9	December	Ch-7: Tertiary and Quaternary Activities (Till 10th dec) REVISION & Pre- Board I (Last week of the month)	
10	January (Revision)	REVISION + PB II QP 70 marks (Last week of the month)	
11	February	Revision & Final examination	
12	March	Annual examination - Full syllabus	

Class : XII		Subject: Physical Education	Name Of the Book : Health and physical education (Dr. V.K. Sharma)
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	March	Management of sporting events	practice in class
2	April	Children and women in sports	
3	May	Yoga as preventive measure for lifestyle disease	practice in class
Unit Test - I QP 30 Marks 1) Management of sporting events 2) Children and women in sports			
4	June (Summer break)		
5	July	1. Physical education and sports For children with special needs, 2. Sports nutrition	
Unit Test - II QP 30 Marks 1) Syllabus Yoga as preventive measure for lifestyle disease 2) Physical education and sports for CWSN			
6	August	1. Test and Measurement in sports 2. Physiology and Injuries in sports	
7	September (Revision) Half Yearly		
Half yearly Examination QP 70 Marks 1) Management of sporting events 2) Children and women in sports 3) Yoga as preventive measure for lifestyle disease 4) Physical education and sports For children with special needs 5) Sports nutrition			
8	October	Biomechanics and Sports	
9	November	Psychology and sports	
Unit Test - III QP 30 Marks 1) Sports nutrition 2) Test and Measurement in sports 3) Physiology and Injuries in sports			
10	December	Training in sports	
11	January (Revision)		
12	February (Revision & Final Examination)		

13	March (Examination)	Annual Examination QP 70 Marks 1) Management of sporting events 2) Children and women in sports 3) Yoga as preventive measure for lifestyle disease 4) Physical education and sports for children with special needs 5) Sports nutrition Test and Measurement in sports 6) Physiology and Injuries in sports 7) Biomechanics and Sports 8) Psychology and sports 9) Sports nutrition 10) Training in sports
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कक्षा-द्वादशी		विषय- संस्कृतम्-‘ब’ (१३२)		पुस्तकस्य नाम- भास्वती भाग-2
क्र.सं.	माहः	पाठनाम	व्याकरणम्	क्रियाकलापाः
1.	मार्च		धातुरूपाणि(पञ्चलकाराः)	समूहचर्चा
			शब्दरूपाणि	व्यवहारेऽनुप्रयोगः
2.	अप्रैल	प्रथमः पाठः- अनुशासनम्	अपठितावबोधनम्	सस्वरवाचन प्रतिस्पर्धा
		द्वितीयः पाठः- मातुराज्ञा गरीयसी	पत्र-लेखनम्	लेखनकौशल अभिवर्धनम्
3.	मई		स्वरसन्धिः	पाठेभ्यः सन्ध्यन्वेषणम्
		तृतीयः पाठः- प्रजानुरञ्जको नृपः	अव्ययीभावसमासः	संवादप्रेषणं
		चतुर्थः पाठः- दौवारिकस्य निष्ठा	अनुच्छेदलेखनम्	व्यवहारेऽनुप्रयोगः
UT- I 30 अङ्का (प्रथमः पाठः अनुशासनम्, द्वितीयः पाठः मातुराज्ञा गरीयसी धातुरूपाणि(पञ्चलकाराः) शब्दरूपाणि अपठितावबोधनम् पत्र- लेखनम्)				
4.	जुलाई	पञ्चमः पाठः-सूक्ति-सौरभम्	व्यञ्जनसन्धिः	पाठेभ्यः सन्ध्यन्वेषणम्
		षष्ठः पाठः- नैकेनापि समं गता वसुमती		
5.	अगस्त	सप्तमः पाठः- मदालसा	तत्पुरुषसमासः	पाठेभ्यः समासान्वेषणम्
		अष्टमः पाठः- कार्याकार्यव्यवस्थितिः	विसर्गसन्धिः	पाठेभ्यः सन्ध्यन्वेषणम्
UT-II 30 अङ्का (तृतीयः पाठः प्रजानुरञ्जको नृपः, चतुर्थः पाठः दौवारिकस्य निष्ठा, पञ्चमः पाठः-सूक्ति-सौरभम्)				
6.	सितम्बर	महाकाव्यम्	वाच्यपरिवर्तनम्	

HALF YEARLY 80 अङ्काः

प्रथमः पाठः- अनुशासनम्

द्वितीयः पाठः- मातुराज्ञा गरीयसी

धातुरूपाणि(पञ्चलकाराः) शब्दरूपाणि

अपठितावबोधनम्

पत्र-लेखनम्

तृतीयः पाठः- प्रजानुरञ्जको नृपः

चतुर्थः पाठः- दौवारिकस्य निष्ठा

पञ्चमः पाठः- सूक्ति-सौरभम्

षष्ठः पाठः- नैकेनापि समं गता वसुमती

सप्तमः पाठः- मदालसा

अष्टमः पाठः- कार्याकार्यव्यवस्थितिः

महाकाव्यम्

व्याकरणस्य सर्वे अंशाः

7.	अक्टूबर	गद्यकाव्यं एवं चम्पूकाव्यम्	अव्ययपदानि	वाक्यप्रयोगः
			बहुव्रीहिसमासः	पाठेभ्यः समासान्वेषणम्
			द्वन्द्वसमासः	पाठेभ्यः समासान्वेषणम्
			चित्रवर्णनम्	वाक्यरचना
		नवमः पाठः- नाट्यसाहित्यम्	प्रत्ययाः	पाठेभ्यः प्रत्ययान्वेषणम्
8	नवंबर	पुनरावृत्ति		

UT-III 30अङ्काः

(सप्तमः पाठः- मदालसा, अष्टमः पाठः- कार्याकार्यव्यवस्थितिः)

9	दिसम्बर	पुनरावृत्ति , Pre- Board I		
10	जनवरी	पुनरावृत्ति, Pre Board II		
11	फ़रवरी	पुनरावृत्ति		
12	मार्च	ANNUAL EXAM (सम्पूर्णपाठ्यक्रमः)	80 अङ्काः	

Class :-XII		Subject :- ARTIFICIAL INTELLIGENCE	Name Of the Book :- Advanced ICT Skills
Sr.no	Month	Chapter Name/topic	Activity /Assignment
1	April	Part A:Unit 1:Communication Skills-IV Part B: Unit 1: Python Programming II	Group discussion: Factors affecting active listening, Handle a CSV file with sales data and perform Pandas operation.Practical of Coding
2	May	Part B:Unit 5: Introduction to Big Data and Data Analytics	List AI application of Self driving cars, chatbots, facial recognition and explain how Big Data powers them, Discussion on Careers in AI for students having different streams.
Unit Test - I Syllabus (QP 30 Marks) Communication Skills, Python Programming II, Introduction to Big Data and Data Analytics			
3	June (Summer break)		
4	July	Part A:Unit 2: Self Management Skills IV, Unit 3: ICT Skills-IV, Part B: Unit 2: Data Science Methodology	Prepare a 5W +1H framework for Data Requirements to predict the demand for different grocery items to avoid running out of stock or overstocking, From a dataset find the missing data, redundant data, incorrenct data and handle the missing data.python code, Capstone project
Unit Test - II Syllabus QP 30 Marks Python Programming, Self Management Skills, ICT Skills, Data Science Methodology			
5	August	Part A: Entrepreneurial Skills IV Part B: Unit 3: Making Machines See and Unit 4 : AI with Orange Data Mining Tool	access the website https://media.morphcast.com/?pj=ZnOmb6 to get the information of AI powered platform for interactive content and emotin recognition, video of "Kinect for windows retail clothing" of computer vision
6	September (Revision) Half Yearly Examination	Revision of UT - 1 & UT - II Syllabus	
Half yearly Examination (QP 50 Marks) Entrepreneurial Skills, Making Machines See, Ai with Orange Data Mining Tool+ UT-1 & UT-2			
7	October	Part A: Unit 5: Green Skills IV, Part B: Unit 7: Generative AI, Unit 8: Data Storytelling	Video to understand what is storytelling? https://www.youtube.com/watch?v=uAGBc-sapUE , choose a movie of book of your choice like frozen or avengers and complete the table given in the class.

8	November	DIWALI BREAK Revision of Coding	
Unit Test - III Syllabus QP 30 Marks Green Skills, Generative AI, Data Storytelling			
9	December	Practical Revision, Project Revision, Viva Voce Question Preparation, Sample Question Papers Pre Board- I (Last week of the month)	
10	January	Revision & Pre Board-II (Last week of the month)	
11	February	Revision	
12	March	Final Examination	

MUSIC SYLLABUS BREAK-UP [2026-27]

Month	Syllabus
JULY	➤ Brief Study of Gram, Murchhana, Varna , Alankaar ➤ Raag Bhairav- Drut Khayal with simple elaborations. ➤ Taal Roopak
AUG.	➤ Raag Bageshwari ➤ Aaroh - Avaroh – Pakad & Alankaar in Raag Bageshwari ➤ Raag Bageshwari – vilambit and Drut Khayaal ➤ Taal Parichay- Dhamaar, Tilwada
SEPT.	➤ Introduction of Raag Malkauns ➤ Aaroh - Avaroh – Pakad & Alankaar in Raag Malkauns ➤ Raag Malkauns – Drut Khayaal and Taraana ➤ Time theory of Ragas ➤ Detail study of Sangeet Ratnakar
OCT.	➤ Introduction of Raag Shuddha Sarang ➤ Aaroh - Avaroh – Pakad & Alankaar in Raag Shuddha Sarang ➤ Raag Shuddha Sarang – Chota Khayaal ➤ Study of Various Parts of Tanpura
NOV.	➤ Raag Bageshwari - Dhamar ➤ Detail study of Sangeet Parijat
DEC.	➤ Raag Bageshwari – Dhamar ➤ Preparations of Practical Examination ➤ Pre Board
JAN.	➤ Revision of syllabus- Theory & Practical both ➤ Pre Board
FEB.	➤ Revision
MAR	➤ Annual Examinations

KATHAK DANCE SYLLABUS BREAK-UP [2026-27]

Month	Syllabus
APRIL & MAY	- Brief Description of classical dances of India. - What are Gharanas? Lucknow Gharana of Kathak. - Jhaptal ekgun, dugun, chaugun - Taali, Sam, Tihai definitions - Abhinaya and Its types. - Vandana and Its Practical Application.
JUNE	-----SUMMER BREAK-----
JULY	- Description of following classical dances of India: Kathak, Bharatnatyam, Odissi, Kathakali. - Jaipur Gharana of Kathak dance . - Thaat and Its practical application in Teental. - Costume and Make up of Kathak Dance . - Aamad and its Practical Application. - Brief description of Natyashastra.
AUGUST	- Description of following classical dances of India : Manipuri, Mohiniattam, Kuchipudi, Sattriya. - Banaras Gharana of Kathak dance. - Short Notes : Sangeet , Tal, Laya, Angahara. - Namaskaar Toda and Its Practical Application in Jhaptal. 2 Tihai and its practical application in Teental. - Introduction to Dhamar Taal and its ekgun, Dugun, Chaugun.
SEPT.	- Short definitions: Tukda/Toda, Tihai Paran, Chakkardar Toda/Paran, Gat bhav, Gatnikas. 2 Two Toda in Teental with Padhant. - Introduction to Dadra Taal and Keherwa taal with their ekgun. - Thaat in Jhaptal.
OCT.	- Rasa and Bhavas and their types. - Short Notes: Bhramari, Lokdharmi and NatyaDharmi - Gatnikas – Chhuti ki Gat, Ghungat ki Gat, Murli ki Gat. 2 Toda in Teental with Padhant.
NOV.	- Introduction to Rupak Taal and its ekgun. - Gatbhava – Makhan Chori.
DEC.	- Thaat, Amad, Tihai in Dhamar taal - Amad and 2 todas in Jhaptal with Padhant. - Knowledge of the Abhinaya Darpan text. - Biographies of famous Kathak Maestros. - Revision & Pre Boards
JAN.	PRE BOARDS + REVISION
FEB.	REVISION
MAR.	Final Examination