

# SYLLABUS BIFURCATION

SECTION 2023-24

CLASS – XI

SUBJECT – HINDI

Month/Day	Chapter No/Lesson with title	Topic	No. of Period Required
July / 15	अंतरा गद्य	पाठ- 1 ईदगाह	4
	अंतरा काव्य	पाठ-10 अरे दन दोहुन	4
	अंतराल	पाठ-2 हुसैन की कहानी अपनी जुबानी	4
	अभिव्यक्ति और माध्यम	रचनात्मक लेख	3
August / 22	अंतरा गद्य	पाठ- 2 दोपहर का भोजन	7
	अंतरा काव्य	पाठ- 11 खेलन में को काको गुसैयाँ	7
	अभिव्यक्ति और माध्यम	जनसंचार माध्यम	8
September / 5	अंतरा गद्य	पाठ- 3 टोर्च बेचने वाले	5
October / 21	अंतरा गद्य	पाठ- 4 गूंगे	4
	अंतरा काव्य	पाठ- 12 हँसी की चोट , सपना, दरबार	5
	अभिव्यक्ति और माध्यम	पत्रकारिता के विविध आयाम	4
	अंतरा गद्य	समाचार पत्र पत्रिकाएं	4
November / 16	अंतरा गद्य	पाठ- 5 ज्योतिबा फुले	4
	अंतरा गद्य	पाठ- 6 खाना बदेश	4
	अंतरा काव्य	पाठ- 15 जाग तुझको दूर जाना	4
	अंतरा गद्य	पाठ- 8 उसकी माँ	4
December / 25	अंतरा काव्य	पाठ- 14 संध्या के बाद	4
	अंतरा गद्य	पाठ- 9 भारतवर्ष की उन्नति	6
	अंतरा काव्य	पाठ- 18 हस्तक्षेप	6
	अंतरा काव्य	पाठ- 17 बादल को घिरते देखा है आवारा मसीहा , दिशाहारा	6
January / 25	अंतराल		7
	अंतरा काव्य	पाठ- 19 घर में वापसी	6
	अभिव्यक्ति और माध्यम	विभिन्न माध्यमों के लिए लेखन	6
		पत्रकारिता लेखन के विभिन्न रूप और लेखन प्रक्रिया संपादन	7
February / 25	पुनराभ्यास		6
<p>Syllabus of PT.1 - गद्य : पाठ- 1 काव्य पाठ- 10 अंतराल: पाठ- 1 अभिव्यक्ति और माध्यम : रचनात्मक लेख, जनसंचार माध्यम.</p> <p>Syllabus of PT.1 - अंतराल: पाठ- 1 अभिव्यक्ति और माध्यम : पत्रकारिता के विविध आयाम</p>			
<p>Syllabus of half yearly - गद्य : पाठ- 1,2, 3 काव्य : पाठ- 10,11 अंतराल: पाठ- 1 अभिव्यक्ति और माध्यम : रचनात्मक लेख, जनसंचार माध्यम. समाचार पत्र पत्रिकाएं अपठित गद्यांश अपठित काव्यांश</p>			

**Subject – English**

July/ 15 days	HORNBILL SNAPSHOT  POEM – WRITING SECTION	Portrait of a lady The summer of white beautiful horse A photograph i)advertisement ii) tenses	3 3 3 2 4
August/22 days	WRITING SECTION	We're not afraid to die Laburnum top The address Tenses Clauses Poster Complaint letter	5 3 3 3 3 3 2
September/ 5 days	Revision for PT-1 Half yearly exam		
October/22 days	WRITING SECTION	Discovering tut Voice of the rain Mother's day Clauses Re-ordering sentences Letter (inquiry, order)	5 3 4 3 3 4
November/16 days	WRITING SECTION	Adventure Childhood Birth Transformation of sentence Speech	4 2 4 4 2
September – 5 days	<b>REVISION HALF YEARLY EXAM</b>		
December/ 25 days	Writing section	Father to son Silk road A tale of melon city Error correction Letter Speech	4 5 5 5 3 3
January/ 18 days	WRITING SECTION	We're not afraid to die Discovering tut Voice of the rain Debate Speech Error correction	4 4 4 3 2 3
February/ 5 days	Revision of full syllabus		
March	Annual examination		

**BUSINESS STUDIES**

July / 15 days	1. nature and purpose of business          2. form of business	1. history of trade and commerce 2. business meaning and characteristics 3. business profession and employment 4. industry commerce 5. business risk	7
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	organization	1. sole proprietorship 2. partnership 3. hindu undivided family 4. cooperative society 5. company	8
August /22 days	3. private, public and global enterprises  4. business services  5. emerging modes of business	1. public and private sector 2. forms of public enterprises 3. global enterprises 4. public private enterprises 1.Charac./features/nature of services 2.Banking services 1. e- business 2.concept and scope 3. benefits	9  8  5
September/5 days	Revision + half yearly exams		5
October/21 days	6. social responsibilities of business and business ethics  7. sources of business finance	1. concept of social responsibilities 2. social responsibilities towards diff. intrest groups 3. business ethics 1. nature and significance of business finance 2. sources 3. owners fund 4. borrowed fund	1  10
November/16 days	Revision and P.T-2 8. small business and enterprises	1. Enterprenership development 2.small business 3.govt. schemes	
December/25 days	9. internal trade	1. main features of internal trade 2. types of retail trade and retribers 3. GST	
January / 25 days	Ch-10 National business	1. international trade : concept and benefit 2. export trade : Meaning and procedure 3. important trade : meaning procedure 4. documents 5. WTO	25
February / 5 days	Revision for annual		5
PT- 1 syllabus PT-2 syllabus Half yearly syllabus Annual syllabua	Ch-1 Ch-6, 7 Ch- 1,2,3,4,5 Ch- 6,7,8,9,10,2,3		



		solved practicals	
September/ 5 days	Cost	Meaning of cost, short run cost, average cost, marginal cost, relationship between short run cost curves, solved practicals,	2
	Revenue	Meaning of revenue, concept of revenue, relationship between revenue concepts, solved practicals	1
	Producer's equilibrium	Introduction, meaning of profit, producer's equilibrium, marginal revenue, marginal cost approach (MR-MC approach), solved practicals	2
October/22 days	Supply	Meaning of supply, determinants of supply(individual supply)  Determinants of market supply, law of supply, supply functions, movement along the supply curve(change in quantity supply) price elasticity of supply, percentage method of measuring elasticity of supply, time period and supply, solved practicals	4  4
	Unit-4	Meaning of market, perfect competition, monopoly, monopolistic competition perfect competition VS monopoly, perfect competition Vs monopolistic competition, monopoly Vs monopolistic competition, oligopoly comparison between different market structure	4
	Farms of market price determination of under perfect competition with simple application		4
	Price determination and simple application	Introduction , determination of market equilibrium under perfect competition, viable and non-viable industry, effects of changing in	

		demand and supply on market equilibrium, change in demand, change in supply, change in both demand and supply, special cases, simple application and tools of demand and supply, price ceiling, price floor or minimum support price (MSP)	2 4
November/ 16 days	Unit- 1 Economics and introduction  Unit-2 Meaning, scope and importance of statistics  Unit-3 Collection of data	Introduction Meaning of economics Economic and non economic activities  Introduction Meaning of statistics Functions of statistic Importance of statistics Limitations of statistics  Primary, secondary, methods questionnaire, census and sample methods, types of sampling, random and non-random sampling, principles, statical errors, sources of secondary data, precautions of secondary data, national survey organisation	2  5  4  5
December /25 days	Unit- 4 Organization data  Unit-5 Tabular presentation  Unit-6 Diagrammatic presentation	Meaning of classification, method concept of variable, frequency statical series, individual and discrete series, continuous series, types of continuous series, bivariate series, frequency distribution  Introduction, requisites of essential of good table, parts and types of table, numericals  Utility and advantage of diagrammatic presentation, types : one dimensional diagrams or bar diagrams, pie	4  4  4

		diagrams, and its limitations	5
	Unit-7 Graphic presentation	Introduction , advantage of graphic presentation, constructions of graphs, types of graphs, frequency distribution graphs, time series graphs(arithmetic line graph), limitations of graphic presentation	5 4
January/ 18 days	Unit-8 Measures of central tendency – arithmetic mean	Introduction, meaning objective and functions of averages requisites of a measure of central tendency, measures of central tendency, meaning of arithmetic mean, individual series, discrete series, continuous series, charlier’s accuracy check, calculation of missing value, arithmetic mean in special cases, properties of arithmetic mean, combined mean, corrected mean,. Merits and demerits of arithmetic mean, weighted mean	3
	Unit-9 Measures of central tendency median and mode	Introduction, median, computation of median, median in special cases, graphic location of median, mean and median, merits and demerits of median, applications of median, qualities, mode, calculation od mode, mode in special cases, mode by graphical method, relationship between mean, median and, mode, merits and demerits of mode, comparison between mean, median, and mode, calculation of mean, median and mode , ,mean, median and mode in special cases	3
	Unit-10 Measure of dispersion		

	<p>Unit-11</p> <p>Measures of correlation</p>	<p>Introduction, meaning of dispersion, dispersion: absolute or relative, objective of measuring dispersion, characteristics of a good measure of dispersion, methods of studying dispersion ,Range and coefficient of range, calculation of range and coefficient of range, merits and demerits of range, uses of range, quartile, deviation, calculation of quartile, deviation, mean deviation, calculation of mean deviation and its coefficient, merits and demerits of mean deviation, standard deviation, calculation of standard deviation, variance, relative measure of standard deviation, miscellaneous practicals, properties of standard deviation, combined standard deviation, merits demerits and uses of standard deviation, choice of a suitable measure of dispersion, Larenz curves, merits and demerits of Larenz curve</p> <p>Introduction , correlation and caution, importance or significance of correlation, types of correlation, degree of correlation, methods and measurement of correlation, scatter diagram, karl pearson's coefficient of correlation assumptions of coefficient of correlation, properties of coefficient of correlation, spearman rank correlation, merits and</p>	<p>3</p> <p>4</p>
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		demerits of correlation	
February / 5 days	Unit-12 Index numbers	Introduction, meaning of index numbers, problems in construction of index numbers, types of index numbers, methods of constructing price index numbers, unweighted index numbers, weighted index numbers, consumer price index, index of industrial production, uses of index numbers, limitations of index numbers, wholesale price index numbers, inflation of index numbers	5

**SUBJECT – BIOLOGY**

July/15	Unit-1 Ch-1 The living world  Ch-2 Biological classification	What Is living, classification, three domains of life, taxonomical hierchy Bionomical nomenclature Five kingdom classification salient featured and classification of monera, Protista and fungi into major groups , lichen and viroid	10  5
August/22 days	Ch-3 plant kingdom	Classification of plants into major groups	10
September – August	Ch-6 Anatomy of flowering plants Ch-7 Structural organization in animals	Anatomy and functions of different parts of flowering plants, roots, stem, leaf, inflorescence, flower, fruit , seed	3  5
October / 22 days	Unit- III Cell- structure and function Ch-8 Cell: the unit of life  Ch-9 Bio molecules	Cell theory, structure of prokaryotic and eukaryotic cell, plants and animals cell, cell envelope, cell membrane, cell wall, cell organelles, structure and function	10

	<p>Ch-10 Cell structure and function (cell cycle and cell division) Unit-IV (Plant Physiology)</p>	<p>Chemical composition of living cells, biomolecules, structure and function of protein, carbohydrates, lipids, nucleic acid, enzyme types of properties, enzyme action Cell cycle, mitosis, meiosis and their significance</p>	
November/ 16 days	<p>Ch-13 Photosynthesis in higher plants</p> <p>Ch-14 Respiration in plants</p> <p>Ch-15 plant- growth and development</p> <p>Human physiology Ch-17 Breathing and exchange of gases</p>	<p>Photosynthesis, site of photosynthesis, pigment, cyclic and non cyclic, photophosphorylation, photorespiration C3 and C4 pathways, factor affecting photosynthesis</p> <p>Cellular respiration glycolysis, fermentation TCA cycle, and ETS amphibolic , pathways respiratory quotient</p> <p>Seed germination , phases , growth and plant, growth rate, condition of growth, growth regulators hormones, seed dormancy, vernalisation, photoperiodism</p> <p>Respiratory organs in animals: respiratory system in humans, mechanism of breathing and its regulation in humans exchange of gases, transport of gases and regulation of respiration, respiratory volumes, disorders related to respiration- Asthma, emphysema, occupational respiratory disorders</p>	<p>6</p> <p>5</p> <p>5</p>
December/ 25 days	<p>Ch-18 Body fluids and circulations</p>	<p>Composition of blood, blood groups, coagulation of blood, composition of lymph and its function, human circulatory system structure human heart and</p>	10

	Ch-19 Excretory	blood vessels, cardiac cycle, cardiac output, ECG, double circulation, regulation of cardiac activity, disorders of circulatory system, hypertension, coronary artery disease, angina pectoris, heart failure Modals of excretion, ammonotelism, ureotelism, human excretory system, structure and function, urine formation, osmo regulation, regulation of kidney function, reninangiotensin, atrial natriuretic, factor, ADH and diabetes in sipidus, role of other organs in excretion, disorders, uremia, renal failure, renal calculi, nephritis, dialysis and artificial kidney.	15
January/ 18	Chapter- 20 Locomotion and movement	Types of movement, ciliary, flagellar, muscular skeletal muscle, contractile protein and muscle contraction, skeletal system and its function, joints disorders of muscular and skeletal system, myasthenia granis, tetany, muscular dystrophy, arthrisis, osteoporosis , gout	10
	Chapter- 21 Neural control and coordination	Neuron and nerves, nervous system in human centra nervous system, peripheral nervous system and visual nervous system , generation and conduction of nerve impulse	4
	Chapter- 22 Chemical coordination and integration	Endocrine glands and hormones, human endocrine system, hypothalamus, pituitary, pineal, thyroid, parathyroid, adrenal panereas, gonads, mechanism of hormone action (elementary ideas), role of hormones as	4

		messengers and regulators, hypo and hyperactivity and relate disorders dwarfism, acromegaly, cretinism, goiter, exophthalmic, goiter diabetes, addison's disease	
February / 05	Revision	Revision+ practical	05

### PHYSICAL EDUCATION

July- 15 days	Unit – I	<p>Changing Trends &amp; Career in Physical Education</p> <ol style="list-style-type: none"> <li>1) Concept, Aims &amp; Objectives of Physical Education.</li> <li>2) Development of Physical Education in India – Post Independence</li> <li>3) Changing Trends in sports – playing surface, wearable, gear and sports equipment.</li> </ol> <p>Technological advancements</p> <ol style="list-style-type: none"> <li>4) Career options in physical education</li> <li>5) Khelo – India and Fit India Program</li> </ol> <p>Olympic Value Education</p> <ol style="list-style-type: none"> <li>1) Ancient and Modern Olympics</li> <li>Olympism – Concept and Olympic</li> <li>Olympics – Symbol, Motto</li> <li>➤ Flag, oath and anthem</li> </ol> <p>Olympics movement structure : - IO.C, NOC, Ifs, other members</p>	5 5 5 2 3
August-22 days	Unit – III	<p>YOGA</p> <ul style="list-style-type: none"> <li>➤ Meaning and importance of yoga</li> <li>Introduction to Ashtang yoga</li> </ul> <p>Introduction to yogic kriyas</p> <p>Physical Education and sports for CWSN</p> <ul style="list-style-type: none"> <li>➤ Concept of Disability and Disorder</li> <li>➤ Types of Disability its causes and Nature (Intellectual Disability, Physical Disability)</li> <li>➤ Aim and objectives of adaptive physical education</li> </ul> <p>Role of various professionals for children special needs</p>	6 6 7
September-5 days	Unit – V	<p>Physical fitness, wellness &amp; lifestyle</p> <ul style="list-style-type: none"> <li>➤ Meaning and Importance of wellness</li> <li>➤ Components/Dimensions of wellness</li> </ul> <p>Traditional sports and regional games for promoting wellness</p>	

October – 21	Unit VI  Unit – VII	Physical Activity & Leadership Training test, measurement and evaluation <ul style="list-style-type: none"> <li>➤ Concept of test, measurement and evaluation in physical education and sports</li> <li>➤ Classification of test in physical education and sports</li> </ul> Test administration guideline in physical education and sports. Fundamentals of Anatomy physiology in sports <ul style="list-style-type: none"> <li>➤ Definition and importance of anatomy and physiology in exercise and sports</li> <li>➤ Functions and structure of circulatory system and heart</li> <li>➤ Classification of bones and types of joints</li> </ul> Function and structure of respiratory system	
November- 16	Unit – VIII  Unit – IX	Fundamentals of Kinesiology And Biomechanics in sports <ul style="list-style-type: none"> <li>➤ Definition and importance of kinesiology and Biomechanics in sports</li> <li>➤ Principles of biomechanics</li> </ul> Types of body movements – flexion Extension, abduction, adduction, rotation, circumduction supination pronation Psychology and Sports <ul style="list-style-type: none"> <li>➤ Definition and importance of psychology in physical education and sports</li> <li>➤ Adolescent problems and their management</li> </ul> Team cohesion and sports	
December-25	Unit X	Training and doping in sports <ul style="list-style-type: none"> <li>➤ Concept and principles of sports training</li> <li>➤ Training load :- Over load</li> </ul> Concept of doping and its disadvantages	
January- 25	Revision		
Feb-5	<b>Revision+ Annual exam</b>		

### HISTORY

July – 20 days	Section- I Early societies writing and city life	From the beginning of time Movements of goods into cities Literacy trading	4 5 5 6
August – 22 days	Section- II Eimires An empire across three	Early empire The third century crisis Late entiquity	4 4 4

	continent Nomadic empire	Social and political background Social political and military organization Conclusion	4 4 2
September- 5	Revision		
October – 21	Section-III 4.The three orders  5. changing culture tradition	First order: the The second order nobility The third order peasant – tree and Universities and humanism A new concept of human being The coprniocan revolution	4 4 4 4 4 1
November – 16	Section-IV 6. displacing indigenus people	European imperialism Native people lose their land The gold rush and the growth of industries	1 4 4
December- 25	7. path of modernization	Japan political system Aggressive nationalism china Establishing the republic	8 8 9
	<b>PT- 1 syllabus</b> Early societies writing and city life Half yearly syllabus Early societies writing and city life An empire across three continent Nomadic empire PT-2 syllabus The three orders changing culture tradition		

### GEOGRAPHY

April – 23 days	1. Geography as a discipline	Meaning of geography as an integrating	4
		State the field of geo. And discipline	4
		Approaches to study geo	6
	2. The origin and evolution of earth	Describe big band theory , planterimal theory, nebular, hypothesis related to the origin of the universe	6
		Direct and indirect sources of information about the interior of earth	3
	3. Interior of the earth	Earthquake waves and its propagation etc.	

May – 18 days	4. Distribution of sea and ocean	Evidence in support of continental drift and support	6
		Convictional current sea floor spreading theory of plate tectonics	6
	5. Geomorphic processes	Movement of indian plate Factors of soil formation, exfoliation , denudatiuon, weathering etc.	6
July – 15 days	6. Landforms and their evolution	Various erosional and depositional landforms	5
		Mountains, plateaus, plains	5
	7. composition and structure of atmosphere	Explain different layers of atmosphere	5
August – 22 days	8. solar radiation heat balance and temperature	Solar radiation and terrotrial radiation	4
		Variability of isolation at the surface of the earth heat budget of the planet earth	5
		Factors controlling temp. Distribution	5
	9. Atmospheric circulation and weather system	Inversion of temperature	5
		Permanent pressure belts and prevailing winds	4
		Tropical and extra tropical cyclones	4
September – 5 days	10. Water in the atmosphere	Process of precipitation and its forms	2
		Distribution of rainfall in the world	3
October – 21 days	11. World climate and climate change	Causes and effects of global warming	5
		Evaluate the climate change in the recent past	5
	12. water (oceans)	Water cycle	2
		Major and minor ocean floor features	5
	Evaluate the factors effecting the salinity of ocean water	4	
November 16 days	13. movement of ocean water	Tides, currents and waves	6
		Economic significance of tide	6
			4

		Cold and warm ocean current	
December 25 days	14. biodiversity and conservation	Features of biosphere Ecology and related terms ecological balance Biotic and abiotic factors of the ecosystem Five major biomes of the world – forests, grassland, desert, aquatic and altitudinal	4 4 7 10
January 18 days	<b>Part-II</b> <b>India- Physical Environment</b> 15. India location  16. structure and physiography  17. Drainage system  18. Climate	Implications of living in a country with vast extants  India and the diversity  Evolution of various geological structure in the different part of country  Major drainage system of india, river water pollution  Himalayan and peninsular rivers  Factors affecting climate of the country , main season in india, climate changing	3  3 3 3 3 3
February 5 days	Natural vegetation  Natural hazards and disasters	Relationship between vegetation, belts and climate Different types of hazards and disasters	3 2
	<b>Syllabus for half yearly</b> 1. Geography as a discipline 2. The origin and evolution of earth 3. Interior of the earth 13. movement of ocean water 17. Drainage system 18. Climate Natural vegetation		



	<b>PT-2</b> Ch-9,10,17  Annual exam- Full syllabus		
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**POLITICAL SCIENCE**

July-15	Chapter – 1 Constitution   Chapter – 2 Rights in the Indian Constitution   Chapter – 3 Election and Representation   Chapter – 4 Executive	<ul style="list-style-type: none"> <li>• Why do we need a constitutional</li> <li>• The authority of a constitution</li> <li>• How was the Indian Constitution Made</li> <li>• Provisions adapted from constitutions of different countries</li> <li>• The importance of rights bill of rights</li> <li>• Fundamental rights in the Indian constitution</li> <li>• Directive principals of state policy</li> <li>• Relationship between fundamental rights and directive principals</li> <li>• Election and democracy</li> <li>• Elections system in India</li> <li>• Why did India adopt the FPTP system?</li> <li>• Reservation of constituencies</li> <li>• Free and fair elections</li> <li>• Electoral Reforms</li> <li>• Different types of executives</li> <li>• Parliamentary executive in India</li> <li>• Prime Minister and Council of Ministers</li> </ul> <p>Permanent Executive : Bureaucracy</p>	
August-22	Chapter – 5 Legislature	<ul style="list-style-type: none"> <li>• Need a parliament</li> <li>• What does the parliament do?</li> <li>• How parliament make laws?</li> <li>• How parliament control the executive?</li> <li>• What committees of</li> </ul>	

	Chapter – 6 Judiciary	parliament do? <ul style="list-style-type: none"> <li>• How parliament regulate itself?</li> <li>• Why need independent judiciary</li> </ul>	
	Chapter – 7 Federalism	<ul style="list-style-type: none"> <li>• Structure of the judiciary</li> <li>• Jurisdiction of supreme court</li> <li>• Judicial Activism</li> <li>• Judiciary and Rights</li> <li>• Judiciary and Parliament</li> </ul>	
	Local Government	<ul style="list-style-type: none"> <li>• What is Federalism?</li> <li>• Federalism in Indian Constitution</li> <li>• Federalism with a strong</li> <li>• Central government</li> <li>• Conflicts in India's federal system</li> </ul>	
	Chapter – 9 Constitution as a living Document	Special provisions <ul style="list-style-type: none"> <li>• Why Local governments?</li> <li>• Growth of Local Governments in India</li> <li>• Local Governments in Independent India</li> <li>• 73<sup>rd</sup> &amp; 74<sup>th</sup> amendments</li> </ul>	
	Chapter – 10 The Philosophy of the constitution	<ul style="list-style-type: none"> <li>• Implementation of 73<sup>rd</sup> and 74<sup>th</sup> amendments</li> <li>• Are constitution static?</li> <li>• How to amend the constitution?</li> <li>• Why have there been so many amendments?</li> <li>• Contents of amendments made so far</li> <li>• Basic structure and evolution of the constitution</li> <li>• Constitution as a living Document</li> <li>• Meant of philosophy of the constitution</li> <li>• Constitution Assembly</li> <li>• Political philosophy of constitution</li> <li>• Procedural Achievements</li> <li>• Criticisms</li> </ul>	

		<ul style="list-style-type: none"> <li>• Limitations</li> </ul>	
September-5			
October-21	<p>Chapter – 11 Political Theory : An Introduction</p> <p>Chapter – 12 Freedom</p> <p>Chapter – 13 Equality</p>	<ul style="list-style-type: none"> <li>• What is politics</li> <li>• Study of political theory</li> <li>• Putting political theory into practice?</li> <li>• The ideal of freedom</li> <li>• The sources of constraints – Why do we need constraints</li> <li>• The harm Principle</li> <li>• Negative and positive liberty</li> <li>• Why equality matter</li> <li>• Three dimensions of equality</li> <li>• Feminism, Socialism</li> </ul> <p>How can we promote equality</p>	
November-16	<p>Chapter –14 Social Justice</p> <p>Chapter –15 Rights</p>	<ul style="list-style-type: none"> <li>• About justice</li> <li>• Just distribution</li> <li>• John Rawls theory of justice</li> <li>• Pursuing social justice</li> <li>• Free markets versus state intervention</li> <li>• What are Rights</li> <li>• Where rights come from</li> <li>• Legal rights and the state</li> <li>• Kinds of rights</li> </ul> <p>Rights and responsibilities</p>	
December-25	<p>Chapter – 16 Citizenship</p> <p>Chapter – 17 Nationalism</p>	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Full and equal membership</li> <li>• Equal Rights</li> <li>• Citizen and Nation</li> <li>• Universal &amp; Global Citizenship</li> <li>• Introduction Nationalism</li> <li>• Nations and Nationalism</li> <li>• National Self – determination</li> </ul> <p>Nationalism and Pluralism</p>	
January-25	Chapter – 8 Secularism	<ul style="list-style-type: none"> <li>• What is Secularism</li> <li>• Secular state</li> <li>• The Western model of secularism</li> </ul>	

		Indian model of secularism	
February-5	<b>Revision + Final Exam</b> <b>Periodic test-1</b> Chapter – 1 Constitution Chapter – 2 Rights in the Indian Constitution <b>Periodic Test : 2</b> Chapter – 2, 3, 5 <b>Syllabus of Half Yearly</b> <b>Exams:-</b> Chapter – 6,7,8,9,10 <b>Syllabus of final Exams :-</b> Chapter – 4, 6, 7, 8, 3		

### HIND MUSIC (VOCAL)

CODE- 034

July / 19 days	परिभाषाएं	नाद , श्रुति, स्वर , सप्तक थाट, जाति लप , ताल	7 7 5
August / 18 days	परिभाषाएं	मार्गी देशी राग ख्याल	7 7 7 5
September/15 days		ध्रुपद तराना	8 7
October/ 23 days		नाट्य शास्त्र तानसेन जी (जीवन परिचय)	15 8
November/21 days		जीवन परिचय पंडित विष्णु दिगंबर पलुष्कर पंदिर विष्णु नारायण भातखण्डे	10 11
December/ 25 days		तीन ताल चार ताल एक ताल	8 8 9
January/19 days		राग विहाग राग भिम पलासी राग भैरवी तानपुरा	5 5 5 4
February/25 days	पुनराभ्यास कार्य		
March	वार्षिक परीक्षाएं		

HALF YEARLY SYLLABUS

CH-1 परिभाषाएं

नाद , श्रुति, स्वर , सप्तक थाट, जाति लप , ताल मार्गी देशी राग ख्याल  
ध्रुपद तराना

CH-2 ताल परिचय

तीन ताल चार ताल एक ताल

**ACCOUNTANCY**

July- 15 days	1.Introduction to accounting 2. Basic accounting terms 3. Theory Base of accounting 4. Bases of accounting	1. Objectives of accounting. 2. Functions of accounting 3. Accounting process. 4. Meaning, Nature, Features and Necessity of Accounting	20
August – 22 days	6.Accounting procedures	1. Account 2. Debit and Credit 3. Classification of Accounts	13
September / 5days	7.Origin of Transactions	1. Source Documents 2. Voucher	19
October- 22 days	8. Journal 9. Ledger  10. Special Purpose	1. Journal 1. Meaning of Ledger 2. Mechanics of posting 3. Balancing of Ledger Accounts 1. Cash books Books – Cash Book	26 15  23
November / 16 days			
December/ 25 days	12. Accounting of GST	1. Characteristics of GST	25
January/ 25 days	13. Bank reconciliation statement	1. Bank reconciliation statement	19
February / 5 days	14. Trial Balance	1. Trial Balance	25
March			

**PAINTING**

July	Chapter – 1  Chapter – 2	Prehistoric Rock Painting Practical Art of the Indus Valley Practical	
August	Chapter – 3  Chapter – 4	Arts of the Mauryan Period Practical Post Mauryan Trends in Indian art and Architecture Practical Practice	
September			
October	Chapter – 5	Later Mural Traditions Practical Practice	
November	Chapter – 6	Temple Architecture and Sculpture Practical Practice	
December	Chapter – 7	Indian Bronze Sculpture Practical Practice	
January	Chapter – 8	Some Aspects of Indo –	

		Islamic Practical Practice	
February	Revision of full syllabus		
March	Annual examination		
Syllabus	PT-1 Ch-1 PT-2 Ch-2 Half yearly exam Ch- 1,2,3,4 PT-3 Ch- 5 Finals – complete book		

**Sociology**

July-15	Ch-1	sociology and society , introducing society individuals and collectivities pluralities and inequalities among societies emergence nature and scope relationship with other social science disciplines	10
August-22	Ch-2  Ch-3	Terms concept and their use in sociology , social groups and society , social stratification , status and role, society and social control Understanding social institutions, family, marriage and kinship , work and economic life , political institutions, religion as a social institution	10  10
September-5	Revision + half yearly		
October – 21	Ch-4	Culture and socialization, define culture , dimensions of culture, socialization agencies of socialization and sociology	15
November-16	Ch-5	Social change and social order in ruler and urban society, changes types, causes and consequences Social order, domination authority and law, contestation crime and violence Concepts, village, town and city changes in rural and urban areas	15
December-25	Ch-6	Introducing western society, the context of sociology karl marx on class conflict. Emile durkhlum, division of labour. Max Weber interpretive	15

		sociology, ideal type and bureaucracy	
January-18	Ch-7	Indian sociologist : G.S. Ghurye on caste and race , D.P. Mukharjee on tradition and change, A.R Desai on the state M.N. Srinivas on the village	15
February-5	Revision + Annual exams		
	Pt 1 syllabus- Ch-1 Half yearly syllabus- ch-2,3,1, PT 2 syllabus- ch-7 Final exam syllabus – ch- 4,3,9,10,7, 5		

### Physics

July-20	Unit-1 measurement Unit-2 Kinematics	Ch-1 units and measurement Ch-2 motion in a straight line Ch-3 motion in a plane	4 5 6 5
August-22	Unit-3 Law of motion Unit-4 Work , energy and power	Ch-4 laws of motion Ch-5 work, energy and power	6 5 7 4
September-15	Unit-5 Motion of system of particles and rigid body	Ch-6 system of particles and rotational motion	4 5 6
October – 21	Unit-6 Gravitation	Ch-7 gravitation	6 5 10
November-22	Unit-7 Properties of bulk matter	Ch-8 mechanical properties of solids Ch-9 mechanical properties of fluids Ch-10 thermal properties of matter	6 8 8
December-20	Unit-8 Thermodynamics	Ch-11 thermodynamics	10 10
January-20	Unit-9 Behavior of perfect gases and kinetic theory of gases	Ch-12 Kinetic theory	10 10
February-20	Unit-10 Oscillations and waves	Ch-13 oscillations Ch-14 waves	10 5 5