

BHARATIYA VIDYA BHAVAN , KOCHI YEAR PLAN 2026-2027 STD XI ENGLISH				
MONTH	MAIN TEXT	SUPPLEMENTARY READER	GRAMMAR	WRITING
JUNE (23 days)	L1. The Portrait of a Lady P1. A Photograph	L1. The Summer of the Beautiful White Horse	G1. Tenses	W1. Poster
JULY (25 days)	P2. The Laburnum Top L2. We are not afraid to die...if we can be together (NOT TO BE INCLUDED FOR UT1) L3. Discovering Tut the Saga Continues. (ONLY FOR GROUP ACTIVITY)		G2. Reordering of sentences	W3. Advertisements (Classifieds) Situation Wanted/Vacant For sale/ To Let (NOT TO BE INCLUDED FOR UT1)
UNIT TEST I (27/07/2026 - 03/08/2026)				
AUGUST (16 days)	P3. The Voice of the Rain	L2. The Address		R1. Note Making W2. Speech
SEPTEMBER (22 days)	P4. Childhood	L4. Birth		
OCTOBER (22 days)		L3. Mother's Day (NOT TO BE INCLUDED FOR TERM END EVALUATION)	G3. If Clauses (NOT TO BE INCLUDED FOR TERM END EVALUATION)	
TERM END EVALUATION (28/9/2026- 9/10/2026)				
NOVEMBER (23 days)	L4.The Adventure P5.Father to Son		G4. Reordering of sentences	

DECEMBER (19 days)	L5. Silk Road (NOT TO BE INCLUDED FOR UT 2)			W3. Advertisements (Classifieds) Automobile Missing Lost and Found Educational Institution Travel and Tours
UNIT TEST II (14/12/2026 - 21/12/2026)				
JANUARY (21 days)		L5. The Tale of Melon City	G5. Transformation of sentences	Debate
FEBRUARY (22 days)	REVISION			
FINAL EXAMINATION (15/02/2027 -26/02/2027)				

BHARATIYA VIDYA BHAVAN, KOCHI
POLITICAL SCIENCE (028)
STD: XI YEAR PLAN 2026-2027

Month	Topic	Sub Topic	Concepts
June	Ch 1- Constitution: Why and How?	a) Why do we need a constitution? b) The authority of a constitution. c) How was the Indian Constitution made? d) Provisions adapted from Constitutions of different countries.	Constitution allows coordination and assurance, Specification of decision-making powers, Limitations on the powers of government, Aspirations and goals of a society Fundamental identity of a people Mode of promulgation ,The substantive provisions of a constitution, Balanced institutional design, Composition of the Constituent Assembly, Procedures Inheritance of the nationalist movement Institutional arrangements.

	Ch 2. Rights in the Indian Constitution	a)The importance of rights, b)Fundamental rights in the Indian Constitution, c)Directive principles of state policy, d)Relationship between fundamental rights and directive principles.	☐ Bill of Rights ☐ Right to Equality ☐ Right to Freedom ☐ Right against Exploitation ☐ Right to Freedom of Religion ☐ Cultural and Educational Rights ☐ Right to Constitutional Remedies ☐ What do the directive principles contain?
July	Ch1. Political Theory : An Introduction	What is politics?	What do we study in political theory? Putting Political theory into practice Why should we study political theory?
	Ch5.Rights	a) What are Rights? b) Where do rights come from? c) Legal rights and the state d) Kinds of rights e) Rights and responsibilities	What are Rights? Where do rights come from? Legal rights and the state Kinds of rights Rights and responsibilities

UNIT TEST I -27/7/2026-3/8/2026

August	Ch.3. Election and Representation(Activity	Elections and democracy , Election system in India, why did India adopt the FPTP system? Reservation of constituencies, Free and fair elections, Electoral Reforms	First Past the Post System Proportional Representation Universal franchise and right to contest Independent Election Commission
	Ch 3. Equality	Why does equality matter? Three dimensions of equality Feminism, Socialism How can we promote equality?	Equality of opportunities Natural and Social Inequalities

September	Ch4.Executive	What is an executive? What are the different types of executives? Parliamentary executive in India, Prime Minister and Council of ministers, Permanent Executive: Bureaucracy	Power and position of President Discretionary Powers of the President
	Ch2. Freedom	The Ideal of freedom The Harm Principle Negative and Positive liberty	The sources of Constraints-Why do we need constraints?

	Ch9.Constitution as a Living Document	a) Are constitutions static? b) How to amend the constitution? c) Why have there been so many amendments? Contents of amendments made so far d) Differing Interpretations ☐ Amendments through Political Consensus Controversial Amendments e) Basic structure and evolution of the constitution f) Constitution as a Living Document ☐ Contribution of the Judiciary ☐ Maturity of the Political Leadership	How to amend the constitution, special majority, ratification, maturity of the political leadership
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TERM END EVALUATION- 28/9/2026-09/10/2026

October	Ch4. Social Justice (Activity)	What is Justice? Just distribution John Rawls Theory of Justice Pursuing Social Justice Free Markets versus State Intervention	Equal Treatment for Equals, Proportionate Justice , Recognition of Special Needs
	Ch6.Citizenship	Introduction Full and equal membership Equal Rights	Citizen and Nation Universal Citizenship Global Citizenship
	Ch10. The Philosophy of the Constitution	a) What is meant by philosophy of the constitution? ☐ Constitution as Means of Democratic Transformation b) Why do we need to go back to the Constituent Assembly? c) What is the political philosophy of our constitution? d) Procedural Achievements e) Criticisms	Democratic transformation, individual freedom, social justice, national identity

November	Ch5.Legislature	Why do we need a parliament? Why do we need two houses of parliament?, What does the parliament do?, How does the parliament make laws?, How does the parliament control the executive? What do the committees of parliament do? How does the parliament regulate itself?	Rajya Sabha , Lok Sabha, Powers of Rajya Sabha , Special Powers of Rajya Sabha
	Ch7. Federalism(Activity)	What is Federalism? Federalism in the Indian Constitution, Federalism with a strong central government, Conflicts in India's federal system , Special provisions	Division of Powers, Centre-State Relations, Demands for Autonomy, Role of Governors and President's Rule, Demands for New States, Interstate Conflicts, Jammu and Kashmir

December	Ch6. Judiciary	Why do we need an independent judiciary? Structure of the Judiciary Jurisdiction of supreme Court, Judicial Activism, Judiciary and Rights, Judiciary and Parliament	Independence of Judiciary, Appointment of Judges, Removal of Judges, Original Jurisdiction, Writ Jurisdiction, Appellate Jurisdiction, Advisory Jurisdiction
	Ch7.Nationalism (Activity)	Introducing Nationalism Nations and Nationalism National self-determination Nationalism and Pluralism	Shared Beliefs, History, Shared National Identity.
UNIT TEST II 14/12/2026-21/12/2026			

January	Ch8. Local Governments	Growth of Local Government in India 73rd and 74th amendments 73rd Amendment, Elections, 74th Amendment. Discussion Implementation of 73rd and 74th Amendments	Local Governments in Independent India Three Tier Structure, Reservations, Transfer of Subjects, State Election Commissioners State Finance Commission
	Ch8. Secularism(Activity)	What is Secularism? Secular State, Western and Indian Model of Secularism, Criticisms of Secularism	Meaning of Secularism Characteristics of a Secular state, Limitations of Indian Secularism
FINAL EXAMINATION 15/2/2027-26/2/2027			

BHARATIYA VIDYA BHAVAN, KOCHI
STD XI -HISTORY
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027

MONTH	TOPIC	SUB TOPIC	CONCEPTS
JUNE	1. Writing and City Life	* Mesopotamia and its geography * Significance of urbanism * Development of writing * Urbanization in southern * Mesopotamia: temples and kings * Life in the city * The legacy of writing	*Origin of the term Mesopotamia * Society and geography * Occupation of the people * Movement of goods into cities * Uses of writing and literacy * Life in Ur and Mari * Contributions of Mesopotamia
JULY	2. An Empire Across Three Continents	* The early empire * The third century crisis * Gender, literacy, culture * Social hierarchies * Late antiquity	* Sources * Roman and Iranian Empire * Pillars of Roman Empire * Succession to the throne * Administration of the empire - urbanisation * Structure of family * Economic activities * Monetary system and bueaucracy
UNIT TEST 1 JULY 27 - AUGUST 3 (25 marks)			

AUG	3. Nomadic Empires	* Introduction * Social and political background * The career of Genghis Khan * The Mongols after Genghis Khan * Social political and military organisation * Conclusion:situating Genghis Khan and the Mongols in world history	* Sources * Rise of Mongol tribe * Life and achievements of Genghis Khan * The Mongols after Genghis Khan * Social, Political and Military Organisation * Development in Trade & communication in Mongolia * The legal code of law – Yasa
SEP	4. The Three Orders	* Introduction to feudalism - Second order * Knights * First order * Factors affecting social and economic relations * New agricultural technology * A fourth order * Crises of fourteenth century	* Sources to know the European society * Meaning and features of feudalism * The Three Orders * Technological changes in Agriculture * New towns and townspeople * Black death Bubonic plague * Political changes between 15th and 16th centuries
TERM END EVALUATION SEPTEMBER 28 - OCTOBER 9 (80 marks)			

OCT	5. Changing Cultural Traditions	* Revival of Italian cities * Universities and humanism * Artists and realism * Architecture * First printed books * Copernican Revolution	* Sources * Renaissance * Changes occurred in Europe * Renaissance from Italy * Revival of Italian cities * Humanism and its features * Contributions of Arabs * Artist and Realism * Print technology * Condition of women * Protestant Reformation * Scientific Revolution
NOV / DEC	6. Displacing Indigenous People	*European Imperialism * The native peoples * Mutual perceptions * North America *Native people lose their land * Constitution rights * Australia	* Sources * Geographical location of North America * Encounter of Europeans * Slavery system * Gold rush and the growth of industries * The winds of change
UNIT TEST 2 DECEMBER 14 - 21 (25 marks)			

JAN	7. Paths To Modernisation	* Introduction * Japan - political System * Meiji Restoration * Modernising the economy * Industrial workers * After Defeat reemerging as global power * China - Rise of communist party in China * Establishing new democracy	* Japan - political system * Meiji Restoration * China * Establishing republic
FINAL EXAMINATION FEB 15 - 26 (80 marks)			
PORTIONS FOR THE EXAMINATION 2026 - 2027			
PORTIONS FOR FIRST UNIT TEST JULY 27 - AUGUST 3 (25 MARKS) 1. Writing and City Life 2. An Empire Across Three Continents			
PORTIONS FOR TERM END EVALUATION SEPTEMBER 28 - OCTOBER 9 (80 MARKS) 1. Writing and City Life 2. An Empire Across Three Continents 3. Nomadic Empires 4. The Three Orders Map - 5 Marks			
PORTIONS FOR SECOND UNIT TEST DECEMBER 14 - 21 (25 MARKS) 5. Changing Cultural Traditions 6. Displacing Indigenous Peoples			

PORTIONS FOR FINAL EXAMINATION FEB 15 - 26 (80 MARKS)

1. Writing and City Life
2. An Empire Across Three Continents
3. Nomadic Empires
4. The Three Orders
5. Changing Cultural Traditions
6. Displacing Indigenous Peoples
7. Paths to Modernisation

Map - 5 Marks**MAP WORK**

1. Writing and City Life	Ur, Uruk, Mari, Babylon, Iran, Iraq, Syria, River Euphrates, River Tigris
2. An Empire Across Three Continents	Rome, Constantinople, Alexandria, Antioch, Carthage, River Rhine, River Danube, Mediterranean
3. Nomadic Empires	Karakoram, Tibet, Samarkhand, Nishapur, Bukhara, Bagdad, Moscow, Black Sea
6. Displacing Indigenous People	Australia - Darwin, Perth, Adelaide, Sydney, Canberra, Melbourne
7. Paths to Modernisation	Japan - Hokkaido, Honshu, Tokyo, Kyoto, Shikoku, Hiroshima, Kyushu, Nagasaki China - Peking, Shanghai, Huang He River, Yangtze River

BHARATIYA VIDYA BHAVAN, KOCHI	
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027	
STD XI ECONOMICS	
MONTH	TOPIC
JUNE	1. Introduction to Statistics
	1. Introduction to Micro Economics
	2. Collection of data
JULY	2. Consumer's Equilibrium
	3. Organization of data
AUGUST	4. Demand
	4. Presentation of Data
SEPTEMBER	5. Measures of central tendency: mean (simple), median and mode
	5. Producer Behaviour and Supply (Cost, Revenue & Production Fn)
OCTOBER / NOVEMBER	6. Producer Behaviour and Supply (Producers equilibrium & SS)
NOVEMBER	6. Correlation

DECEMBER	7. Introduction to Index numbers
JANUARY	7. Perfect Competition - Price Determination and simple applications
FEBRUARY	REVISION / FINAL EXAM

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027

STD XI - MATHEMATICS (041)

MONTH	UNIT	TOPIC	SUB TOPICS	CONCEPTS
JUNE	1	SETS	Introduction Sets and their representations Empty set Finite and Infinite sets Equal Sets Subsets Intervals as subsets of R Universal set Operations on sets Complement of a set	Sets and their representations. Empty set, Finite and Infinite sets, Equal sets, Subsets, Subsets of a set of real numbers especially intervals (with notations), Universal set, Venn diagrams, Union and Intersection of sets, difference of sets, complement of sets, properties of complement.
	2	RELATIONS AND FUNCTIONS	Introduction Cartesian product of sets Relations Functions	Ordered pairs , Cartesian product of the sets, Number of elements in the cartesian product of two finite sets, Cartesian product of the set of reals with itself ($\mathbb{R} \times \mathbb{R}$). Definition of relation, pictorial diagrams, domain, co-domain and range of a relation. Function as a special type of relation. Pictorial representation of a function, domain, co-domain and range of a function. Real valued functions, domain and range of these functions, constant, identity, polynomial, rational, modulus, signum, exponential, logarithmic and greatest integer functions with their graphs. Sum, difference, product and quotient of functions.

JULY	4	COMPLEX NUMBERS & QUADRATIC EQUATIONS	Introduction Complex numbers Algebra of complex numbers Argand plane	Need for complex numbers, especially $\sqrt{-1}$ to be motivated by inability to solve some of the quadratic equations. Algebraic properties of complex numbers. Argand plane.
UNIT TEST- I (JULY 27 -AUGUST 3) (Chapters - 1, 2 & 4)				
JULY	5	LINEAR INEQUALITIES (NOT FOR UT1)	Introduction Inequalities Algebraic solutions of linear inequalities in one variable	Linear inequalities. Algebraic solutions of linear inequalities in one variable and their representation on the number line.
AUGUST	3	TRIGONOMETRIC FUNCTIONS	Introduction Angles Trigonometric functions Trigonometric functions of sum and difference of some angles	Positive and negative angles. Measuring angles in radians and in degrees and conversion from one measure to another. Definition of trigonometric functions with the help of unit circle. Truth of the trigonometric identity $\sin^2 x + \cos^2 x = 1$, for all x . Signs of trigonometric functions. Domain and range of trigonometric functions and their graphs. Expressing $\sin(x \pm y)$ and $\cos(x \pm y)$ in terms of $\sin x$, $\sin y$, $\cos x$ & $\cos y$ and their simple applications. Deducing the identities of $\tan(x+y)$, $\tan(x-y)$, $\cot(x+y)$, $\cot(x-y)$, $\sin x + \sin y$, $\sin x - \sin y$, $\cos x + \cos y$, $\cos x - \cos y$. Identities related to $\sin 2x$, $\cos 2x$, $\tan 2x$, $\sin 3x$, $\cos 3x$ and $\tan 3x$.

SEPTEMBER	8	SEQUENCES AND SERIES	Introduction Sequences Series Arithmetic Mean Geometric progression Relationship between AM and GM	Sequences & Series, Arithmetic Mean (A.M.) Geometric Progression (GP), general term of a G.P, sum of first n terms of a G.P., infinite G.P. and its sum, geometric mean (G.M.), relation between A.M. and G.M.
TERM END EVALUATION (SEPT 28 – OCT 9) (Chapters - 1, 2, 3, 4, 5 & 8)				
OCTOBER	6	PERMUTATIONS & COMBINATIONS	Introduction Fundamental principle of counting	Fundamental principle of counting. Factorial n . ($n!$) Permutations and combinations, derivation of formula for nPr and nCr and their connections, simple applications.
OCTOBER	7	BINOMIAL THEOREM	Introduction Binomial theorem for positive integral indices	Historical perspective, statement and proof of the binomial theorem for positive integral indices., Pascal's triangle, simple applications.
NOVEMBER	9	STRAIGHT LINES	Introduction Slope of a Line Various forms of the equation of a line Distance of a point from a line	Brief recall of two dimensional geometry from earlier classes, Slope of a line and angle between two lines. Various forms of equations of a line: parallel to axis, point- slope form, slope intercept form, two-point form, intercept form. Distance of a point from a line.

NOVEMBER	11	INTRODUCTION TO THREE DIMENSIONAL GEOMETRY	Introduction Coordinate axes and coordinate planes in 3-dimensional space Coordinates of a point in space Distance between two points Section formula	Coordinate axes and coordinate planes in three dimensions. Coordinates of a point. Distance between two points
NOVEMBER	10	CONIC SECTIONS (NOT FOR UNIT TEST II)	Introduction Sections of a cone Circle Parabola Ellipse	Sections of a cone: circle, ellipse, parabola, hyperbola, a point, a straight line and a pair of intersecting lines as a degenerated case of a conic section. Standard equations and simple properties of parabola, ellipse and hyperbola. Standard equation of a circle.
UNIT TEST- II (DEC 14 – DEC 21) (Chapters – 6,7, 9 & 11)				
DECEMBER	12	LIMITS AND DERIVATIVES (NOT FOR UNIT TEST II)	Introduction Intuitive idea of derivatives Limits Limits of Trigonometric functions Derivatives	Derivative introduced as rate of change both as that of distance function and geometrically. Intuitive idea of limit. Limits of polynomials and rational functions. Limits of trigonometric, exponential and logarithmic functions. Definition of derivative, relate it to slope of tangent of the curve, derivative of sum, difference, product and quotient of functions. Derivatives of polynomial and trigonometric functions.

JANUARY	13	STATISTICS	Introduction Measures of dispersion Range Mean deviation Variance and Standard deviation	Measures of dispersion: Range, mean deviation, variance and standard deviation of ungrouped/grouped data
JANUARY	14	PROBABILITY	Introduction Random experiments Event Axiomatic approach to probability	Events, occurrence of events, 'not', 'and' and 'or' events, exhaustive events, mutually exclusive events, Axiomatic (set theoretic) probability, connections with other theories of earlier classes, probability of an event , probability of 'not' , 'and' and 'or' events.
FEBRUARY	REVISION FINAL EXAMINATION (FEB 15 – FEB 26) ALL CHAPTERS			

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
INFORMATICS PRACTICES(065)
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027

CLASS: XI

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	Unit: 2 Introduction to Python	Basics of Python programming, execution modes: - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator, precedence of operators, data types, mutable and immutable data types, statements, expression evaluation. comments, input and output statements, data type conversion, debugging.	Python IDE, Python Tokens, Data types, Expressions, Statements, Input and Output, Debugging
JULY	Unit: 2 Introduction to Python	Control Statements: if-else, if-elif-else, while loop	Concept of conditional statement Concept of Iteration

UNIT TEST 1 (27/07/2026 - 03/08/2026) MARKS: 25

TOPICS- Basics of Python programming, Selection statements(loops not included for the exam)

AUGUST	Unit: 2 Introduction to Python	Control Statements: for loop Lists: list operations - creating, initializing, traversing and manipulating lists	Concept of Iteration Concept of List
SEPTEMBER	Unit: 2 Introduction to Python	list methods and built-in functions – len(),list(),append(),insert(), count(),index(),remove(), pop(), reverse(), sort(), min(),max(),sum()	Concept of List Concepts of Dictionary : Key-value pair

TERM END EVALUATION (28/9/2026 - 09/10/2026) MARKS: 70
TOPICS- Basics of Python programming, Control statements, Lists

OCTOBER	Unit: 2 Introduction to Python	Dictionary: concept of key-value pair, creating, initializing, traversing, Updating and deleting elements in a Dictionary Dictionary: dictionary methods and built-in functions – dict(), len(), keys(), values(), items(), update(), del(), clear()	Concept of Dictionary methods and built-in functions.
NOVEMBER	Unit 2: Introduction to Python	Introduction to NumPy: Introduction, Creation of 1-D NumPy Arrays from List Database Concepts: Introduction to database concepts and its need, Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key, Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language	Concept of Numpy
	Unit 1 Introduction to Computer System	(Not included for exam) Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.	Concepts of Computer System

DECEMBER	Unit 3: Database concepts and the Structured Query Language	Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER Data Query: SELECT (introduction)	Concept of Database and Structured query language, Data types in MySQL, SQL for data definition
UNIT TEST 2 (14/12/2026 - 21/12/2026) MARKS: 25 TOPICS- Dictionary built in functions, Introduction to NumPy, Database concepts and the Structured Query Language ,Introduction to creating database, creating tables. drop . alter) [Data Query- select excluded]			
	Unit 3: Database concepts and the Structured Query Language	Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE	Data insertion, Data Updation and Deletion

JANUARY	Unit 4: Introduction to the Emerging Trends	Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.	Artificial Intelligence, Big data and its characteristics, IOT, Cloud Computing and Cloud Services
FINAL EXAMINATION (15/02/2027 - 26/02/2027) MARKS : 70 TOPICS- Introduction to Python programming, Database concepts and the Structured Query, Introduction to the emerging trends			

BHARATIYA VIDYA BHAVAN, KOCHI

YEAR PLAN FOR THE ACADEMIC YEAR 2026-27

SUBJECT: HOME SCIENCE

CLASS: XI

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	Chapter 1 Introduction to Home Science Chapter 2 - Understanding the Self.	1. Concept of Home Science 2. Field of Home Science 3. Relevance of study of Home Science and career options 1. Who am I? 2. Development and Characteristics of the Self (Development characteristics and needs of adolescents) 3. Influences on Identity	1. Definition of Home Science 2. Branches - Food and Nutrition, Human Development, Textiles and Clothing, Resource Management, Community and Extension 3. Importance and scope 4. Multidisciplinary - Combination of Science and Art. 1. Definition and characteristics of adolescent 2. Biological and physical changes, Socio-cultural context, Emotional changes, Cognitive changes
JULY	Chapter 3 - Food, Nutrition, Health and Fitness Chapter 4 - Management of Resources	1. Definitions 2. Using Basic food Groups for planning Balanced Diets 3. Dietary patterns in Adolescence 1. Classification and characteristics of resources 2. Management Process	1. Definition of Food, Nutrition, Nutrients, Balanced diet, RDA 2. Food Pyramid 3. Factors influencing eating behaviour 4. Eating disorders - Anorexia Nervosa and Bulimia Nervosa 1. Human and non-human resources 2. Process - Planning, Organising, Implementing, Controlling and Evaluation
JULY	UNIT TEST 1- CHAPTERS 1,2 & 3		
AUGUST	Chapter 5- Fabric Around us	1. Definitions 2. Classification of fibres 3. Yarn processing 4. Properties of fibre 5. Fabric production 6. Textile finish	1. Fibre, yarn 2. Length - staple, filament; Origin - natural and manmade 3. Spinning 4. Physical, thermal, chemical and biological. 5. Weaving, Knitting, felting, Braiding 6. Basic and special finishes
	Chapter 6 - Media and Communication Technology	1. Definition 2. Classification 3. Functions of media 4. Classification of communication technology	1. Communication 2. Interpersonal and intrapersonal; Group and mass communication 3. Modern communication technologies
SEPTEMBER	Chapter 7- Concerns and needs in diverse contexts	1. Nutrition, Health and Hygiene	1. Dimensions and indicators of health 2. Factors affecting nutritional well being 3. Malnutrition, Hygiene and Sanitation
SEPTEMBER - OCTOBER	TERM END EVALUATION - CHAPTERS 1,2,3,4,5,6&7(Nutrition, Health and Hygiene)		
OCTOBER	Chapter 7- Concerns and needs in diverse contexts	2. Resources Availability and Management	Time management Space management
OCTOBER - NOVEMBER	Chapter 8 - Nutrition, Health and Wellbeing	1. Nutrition, Health and Well-being during infancy (birth – 12 months) 2. Nutrition, Health and well-being of preschool children (1-6 years) 3. Nutrition, Health and well-being of school-age children (7-12 years)	1. Immunity, Immunization, importance of breast feeding, weaning, nutritional problems (0-1 year) 2. Planning of balanced meal (1-6 years) 3. Diet planning and healthy habits (7-12 years)

NOVEMBER	Chapter 9 - Our Apparel	1. Clothing functions and the selection of clothes 2. Factors affecting selection of clothing in India 3. Understanding children"s basic clothing needs 4. Clothing requirements at different childhood stages	1. Modesty, Protection, Status and prestige,Adornment 2. Age, Climate and season, Occasion, Fashion, Income 3. Comfort, Safety, Self help, Appearance, Allowance for growth, Easy care, Fabrics 4. Infancy, Childhood, Adolescents, CWSN
DECEMBER	UNIT TEST 2- CHAPTERS 7(Resources availability and Management),8 &9		
DECEMBER - JANUARY	Chapter 12 - Financial Management and planning	1. Types of family income 2. Expenditure 3. Budget making 4. Savings 5. Investment 6. Credit	1. Money, real and psychic income and factors affecting income. 2. Definition and factors affecting expenditure 3. Investment - Bank, PO, LIC,PF 4. Credit - 4Cs
JANUARY	Chapter 13 - Care and Maintenance of fabrics	1. Need for care of clothes 2. Laundering and storage of different types of clothes 3. Stain removal 4. Care label	1. Soaps and detergents, General rules for storage 2. Techniques and reagents for stain removal, Principles of stain removal 3. Washing instructions on care label
FEBRUARY	REVISION AND FINAL EXAMINATION		

BHARATIYA VIDYA BHAVAN, KOCHI
YEAR PLAN FOR THE YEAR 2026-2027
CLASS XI
LEGAL STUDIES

Month	TOPIC	SUBTOPIC	CONCEPT
June	Introduction to Political Institutions	Chapter 1 : Concept of State Chapter 2 : Forms and Organs of Government Chapter 3 : Separation of Powers	State Government Society Constitution Separation of Powers Basic Features Checks and Balances
July	Unit - 2 Basic features of the Constitution of India	Chapter 1 : Salient Features of the Constitution of India Chapter 2 : Administrative Law	Adult Suffrage Fundamental Duties Preamble Directive Principles of State Policy Amendment
UNIT TEST 1 27.07.2027 – 03.08.2026			

August	Unit - 3 Jurisprudence, Nature and Sources of Law	Chapter 1 : Jurisprudence, Nature and Meaning of Law Chapter 2 : Classification of Laws Chapter 3 : Sources of Laws	Custom as a Source Schools of Law Judicial Precedent Legislation
September	Unit - 3 Jurisprudence, Nature and Sources of Law	Chapter 4 : Law Reforms Chapter 5 : Cyber Laws, Safety and Security in India	Cyber law Cyber safety and Security Information Technology Act Cyber-crime Law Reforms
TERM END EVALUATION 28.09.2026 – 09.10.2026			
October	Unit - 4 Judiciary – Structure and Processes	Chapter 1 : Introduction to Judiciary Chapter 2 : Civil Courts and Civil Justice System Chapter 3 : Criminal Courts and Criminal Justice System Chapter 4 : Special Courts, Tribunals, Lok Adalats and access to justice	Supreme Court and High Courts Criminal Investigations Administrative Tribunals Res subjudice and Res judicata

November	Unit - 5 Family Justice system	Chapter 1 : Institutional framework-Marrige and Divorce Chapter 2 : Child Rights Chapter 3 : Adoption	Child Labour Sexual Abuse Juvenile Justice
UNIT TEST II 14.12.2026-21.12.2026			
December	Unit - 5 Family Justice system	Chapter 4 : Property, Succession and Inheritance Chapter 5 : Prevention of Violence against Women	Family Courts Lawyers and Counsellors Adoption
FINAL EXAMINATION 15.02.2027 – 26.02.2027			

BHARATIYA VIDYA BHAVAN, KOCHI			
YEAR PLAN FOR THE ACADEMIC YEAR 2026-27			
SUBJECT: FOOD, NUTRITION & DIETETICS (834)			CLASS: XI
MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	PART A : UNIT 1 - Communication skills III PART B : UNIT 1 - Food and nutrition : basic concepts	Communication skills III Session 1: Introduction to Communication Session 2: Verbal Communication Session 3: Non-verbal Communication Session 4: Pronunciation Basics Session 5: Communication Styles — Assertiveness Session 6: Saying No — Refusal Skills Session 7: Writing Skills — Parts of Speech Food and nutrition : basic concepts Chapter 1: Nutritional status and Primary Health Care Chapter 2: Food: Basic Concept Chapter 3: Nutrients	PART A 1. Importance, elements, perspective of communication 2. Types of verbal communication - advantages and disadvantages 3. Importance and types of non verbal communication 4. Speaking properly, Phonetics 5. Important communication styles - assertive communication : advantage, practicing 6. How to say NO, connecting words 7. Using capitals, punctuations, parts of speech PART B 1. Functions of food, primary health care, nutritional status 2. Carbohydrates, proteins, fats and oils, vitamins and minerals, ICMR 5 food groups 3. Macronutrients and micronutrients: sources and functions
JULY	PART A : UNIT 1 - Communication skills III PART B : UNIT 1- Food and nutrition : basic concepts	Communication skills III Session 8: Writing Skills — Sentences Session 9: Greetings and Introduction Session 10: Talking about Self Session 11: Asking Questions Session 12: Talking about Family Session 13: Describing Habits and Routines Session 14: Asking for Directions Food and nutrition : basic concepts Chapter 4: Recommended Dietary Allowances Chapter 5: Concepts of meal planning	PART A 8. Parts of a sentence, types of objects, types of sentences, paragraph 9. Types of greeting , introducing yourself and others 10. Talking about yourself, filling a form 11. What are the 2 main types of questions, how to frame questions 12. New words - names for relatives, words that show relation 13. Concept of habit and routine 14. How to ask for or give directions, more about directions using landmarks PART B 4. Basic concept, significance of RDA 5. Definitions, importance of meal planning , factors affecting meal planning, planning balanced diet
JULY	UNIT TEST 1- PART A- UNIT 1, PART B - UNIT 1		
AUGUST	PART B : UNIT 2- Nutrition through the life cycle	Nutrition through the life cycle Chapter 1: Nutrition during Infancy (0-1 years) and Preschool years (1-6 years) Chapter 2: Nutrition during Childhood and Adolescent Chapter 3: Nutrition during Adulthood and old age Chapter 4: Nutrition during pregnancy and lactation	PART B 1. Nutrient needs of infants, feeding practices, nutrition needs of preschoolers 2. Nutrient needs, importance of breakfast, healthy choices, factors influencing food and nutrition during adolescence 3. Nutrition during adulthood, old age, eating problems in elderly 4. Nutrition during pregnancy, special consideration in pregnancy, nutrition during lactation

SEPTEMBER	PART A : UNIT 2 -Self-Management Skills-III	Self-management Skills Session 1: Strength and Weakness Analysis Session 2: Grooming Session 3: Personal Hygiene Session 4: Team Work Session 5: Networking Skills Session 6: Self-motivation Session 7: Goal Setting Session 8: Time Management Public health and nutrition : basic concepts Chapter 1: Human Development Index (HDI), Sustainable Developmental Goals (SDG): Basic Concepts Chapter 2: Malnutrition Chapter 3: Methods for assessment of nutritional status	PART A 1. Definitions, knowing yourself, strength and weakness analysis, difference between interest and abilities 2. Guidelines for dressing and grooming 3. Importance of personal hygiene, 3 steps to personal hygiene, essential steps of hand wash 4. Benefits of team work, how to behave in a team 5. Benefits of networking skills, how to build networking skills 6. Types of motivation, qualities of self motivated people, how to build self motivation 7. How to set goals, how to make goals SMART 8. 4 steps for effective time management PART B 1. SDG, what are the 17 goals 2. Public health nutrition:basic concept, malnutrition basic concept: causes and consequences 3. Anthropometric measurements, clinical assessment, biochemical assessment, dietary assessment (ABCD)
SEPTEMBER - OCTOBER	TERM END EVALUATION - PART A(UNIT 1,2) PART B (UNIT-1,2)		
OCTOBER	PART A: UNIT 3 - ICT Skills-III	ICT Skills-III Session 1: Introduction to ICT Session 2: Basic Interface of LibreOffice Writer Session 3: Saving, Closing, Opening and Printing Document Session 4: Formatting Text in a Word Document Session 5: Checking Spelling and Grammar Session 6: Inserting Lists, Tables, Pictures, and Shapes Session 7: Header, Footer and Page Number Session 8: Tracking Changes in LibreOffice Writer	PART A 1. Advantages of using a word processor, getting started with Libreoffice. writer 2. Status bar, menu bar, tool bar, context menu, multiple ways to perform a function 3. Saving, Closing, Opening and Printing a word document 4. Changing the text style and size, making text bold, italics, underline, aligning text, cut, copy and paste text, find and replace text 5. Starting the spell checker short cut menu for spell checker, autocorrect option 6. Inserting bulleted list, numbered list, using tables, inserting a table, pictures and shapes 7. Inserting a header, footer, title, page number, and page count 8. How to start or stop tracking changes of Libreoffice.writer

NOVEMBER	PART A - UNIT 4: Entrepreneurial Skills-III	Entrepreneurial Skills-III Session 1: Introduction to Entrepreneurship Session 2: Values of an Entrepreneur Session 3: Attitude of an Entrepreneur Session 4: Thinking Like an Entrepreneur Session 5: Coming Up with a Business Idea Session 6: Understanding the Market Session 7: Business Planning	PART A 1. Entrepreneur, Entrepreneurship, types of business activities 2. Values of Entrepreneur 3. Difference between attitude of entrepreneurs and employee 4. Problems of entrepreneurs, problem solving 5. What is a business idea, principles of idea creation, form a business idea 6. Understanding customer needs, customer survey, competition survey 7. Importance of planning, business plan, improving and growing business
	PART A - UNIT 5: Green skills III	Green skills III Session 1: Sectors of Green Economy Session 2: Policies for a Green Economy Session 3: Stakeholders in Green Economy Session 4: Government and Private Agencies	1. Environment related terms, important sectors in green economy 2. NAPCC, GIM, Jawaharlal Nehru national solar mission, SBA, NGT 3. Government , NGO, business and industry, farmers, women, workers and trade unions, etc 4. Role of the government and private agencies, examples of green projects
	PART B : UNIT 4 - Public health and Nutrition disorders	Public health and Nutrition disorders Chapter 1:Major Deficiency Disorder: (PEM in the context of underweight, stunting, wasting, SAM; Nutritional Anemia with special reference to Iron Deficiency Anemia; Vitamin A Deficiency (Xerophthalmia); Iodine deficiency Disorders; Zinc Deficiency; Prevalence, causes, consequences and its control. Chapter 2:Other Nutrition Problems: Vitamin B complex deficiencies, Vitamin-C deficiency, Vitamin D Deficiency.	PART B 1. PEM, Management of SAM, Iron deficiency - Anemia (prevalence, causes, consequence, sources of dietary Iron, national programmes, management of deficiency), VAD - prevalence, causes, consequence, deficiency control, IDD- prevalence, causes, consequence, programme, Zinc deficiency- prevalence, causes, consequence 2. Vit B complex - functions, deficiency, sources, Vit C - deficiency and sources, Vit D - sources and deficiency
DECEMBER	PART B : UNIT 4 - Public health and Nutrition disorder	Public health and Nutrition disorder Chapter3:Overweight/obesity:Definition/classification (WHO), causes and consequences. Chapter 4:Non Communicable Diseases (Diabetes, CVD, cancer) concept, prevalence, causes (Behavioral) and consequences.	3. BMI, causes of obesity, consequence of being overweight or obese 4. Diabetes mellitus - types, prevalence, causes, consequence, management, CVD- risk factors, prevalence, consequence, management, Cancer - prevalence, consequence, cancer education
DECEMBER	UNIT TEST 2- PART A(UNIT - 3,4) PART B (UNIT - 3; 4 - Chapters 1,2)		
JANUARY	PART B : UNIT 5- Public health and nutrition : programmes and policies	Public health and nutrition : programmes and policies Chapter 1:National programme for welfare of women and children. Chapter 2:Programmes for welfare of adolescent girls and women.	PART B 1. ICDS, midday meal programme 2. RKSK, SABLA, IGMSY, POSHAN ABHIYAAN
	PART B : UNIT 6 - Nutrition education, communication and behaviour change	Nutrition education, communication and behaviour change Chapter 1:Information, Education and Communication (IEC)	1. Terminologies used in the context of nutrition education, communication, need scope and importance of BCC, BCC process, BCC methods
FEBRUARY	REVISION AND ANNUAL EXAMINATION		

BHARATIYA VIDYA BHAVAN,KOCHI KENDRA			
YEAR PLAN FOR THE ACADEMIC YEAR 2026-'27			
STD:XI FINANCIAL MARKETS MANAGEMENT(805)			
MONTH	TOPIC	SUB-TOPICS	CONCEPTS
June	PART - B UNIT -1 MARKETS AND FINANCIAL INSTRUMENTS . PART - A UNIT 1 COMMUNICATION SKILLS - III	Investment Stock Exchanges	Investment, Options available for Investment stock Exchange Depository Interest rate, Equity/share, Debt instrument Securities.

<u>JULY</u>	PART - B UNIT1 MARKETS AND FINANCIAL INSTRUMENTS & EMPLOYABILITY SKILLS. PART - A UNIT 1 COMMUNICATION SKILLS - III	Regulators and other participants	Regulators-Securities Market needs Regulators Regulators of the Securities Market-SEBI role in the securities Market participants-The Participants in the securities Market Transact through an intermediary The segments of Securities Market
Unit Test I-27/07/26-03/08/26			

<u>August</u>	PART-B- UNIT 2: PRIMARY AND SECONDARY MARKET PART - A UNIT 2 : SELF MANAGEMET SKILLS - III	Primary market	Primary Market Issue of Shares Initial Public Offer(IPO) Prospectus Listing of Securities SEBI'S Role in an issue Foreign Capital Issuance
<u>September</u>	PART-B- UNIT 2:PRIMARY AND SECONDARY MARKET PART - A UNIT 2 : SELF MANAGEMENT SKILLS - III	Secondary Market	Introduction Stock Exchange Depository Stock Trading Precautions must one take before investing in the stock market Products in the secondary market Equity Investment Debt investment Miscellaneous(only for reading)

October	PART-B UNIT-3 MUTUAL FUND PRODUCTS AND FEATURES PART-A UNIT-3 ICT SKILLS- III	Mutual Fund Structure Categories of Mutual Funds Equity Schemes and turn over	Mutual Fund Structure in India ,Manages Investor's Money ,Custodian Role of AMC Role of a registrar and transfer agents Procedure for investing in an NFO New Fund Offer Open ended and close ended funds Equity oriented fund-introduction-Equity fund definition Index fund ,diversified large cap funds, midcap funds Sectoral Funds, Other equity schemes.
Term End EvaluationI:28/09/2026- 09/10/26			

November	PART - B UNIT - 4 ETF'S,DEBT AND LIQUIDITY FUNDS AND EMPLOYABILITY PART - A UNIT - 4 ENTREPRENEURIAL SKILLS- III	Exchange Traded Funds Features of Debt Funds Features of Liquid Funds	Introduction to Exchange Traded Funds, Salient features REITS ,Gold ETF ,NFO ,Sovereign Gold Bonds, Market making by APS, Creation units, Portfolio deposits and cash components Salient features, Interest Rate Risk, Credit Risk, Debt instrument Priced Debt mutual fund schemes- Salient features, Valuation of securities, floating rate scheme -Portfolio churning in liquid funds stress testing of assets
December	PART-B UNIT - 5 Taxation and Regulation. PART-A UNIT-5 Green Skills- III	Capital Gain Taxation Types of Systematic Mutual Fund Plan Options of Mutual Fund Schemes	Capital gains taxation Indexation benefit Dividend distribution Tax, FMPs are popular, overview Industry association for the Mutual Fund Industry Objectives of AMFI Product labeling in Mutual Funds-Riskometer Advantages of Mutual Funds Systematic Investment Plan (SIP) Systematic Transfer Plan (STP) Systematic Withdrawal Plan(SWP) Choosing between dividend payout, Dividend payout option Dividend reinvestment option

Unit Test II - 14/12/26-21/12/26			
January/ February	PART - B QUANTATIVE EVALUATION OF MUTUAL FUND SCHEMES	Mutual Fund Return Calculations Mutual Fund Risk Calculations Mutual Fund Risk Adjustment Calculations	Returns - XIRR, Dividend Re-investment (CAGR), compounding of Periodic Returns Risk-Standard Deviation, Beta, Weighted average Maturity, Modified Duration Risk Adjusted Returns-Sharpe Ratio, Sortino Ratio,Treynor Ratio, Jensen's Alpha
Final Examination:15/02/2026- 26/02/26			

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YEAR PLAN FOR CLASS XI – 2026-27

MONTH	TOPIC
JUNE	Unit 1 – Communication Skills - III & Unit 1 – Role of Physical Education in Child Development
JULY	Unit 1 – Communication Skills - III & Unit 1 – Role of Physical Education in Child Development
AUGUST	Unit 2 – Self Management Skills - III & Unit 1 – Role of Physical Education in Child Development
SEPTEMBER	Unit 2 – Self Management Skills - III & Unit 2 – Props and Equipment
OCTOBER	Unit 3 – Information and Communication Technology (ICT) Skills - III & Unit 2 – Props and Equipment
NOVEMBER	Unit 3 – Information and Communication Technology (ICT) Skills – III & Unit 3 – Hygiene and Safety
DECEMBER	Unit 4 – Entrepreneurial Skills – III & Unit 3 – Hygiene and Safety
JANUARY	Unit – 5 – Green Skills & Unit 4 – Sports & Fitness
FEBRUARY	Unit – 5 – Green Skills & Unit 4 – Sports & Fitness

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA			
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027			
STD : XI ARTIFICIAL INTELLIGENCE			
MONTH	TOPIC	SUB-TOPICS	CONCEPTS
June	* PART B: Unit 1: Introduction: Artificial Intelligence for Everyone * PART A: Unit 1 : Communication Skills-III	* Unit 1: Introduction To AI What is AI? Evolution of AI Types of AI Domains of AI AI Terminologies Benefits & limitations of AI * Unit 1 : Communication Skills-III: Methods of communication - Verbal - Non-verbal - Visual Communication styles - assertive, aggressive, passive aggressive, submissive, etc. Writing skills to the following: • Sentence • Phrase • Kinds of Sentences • Parts of Sentence • Parts of Speech • Articles • Construction of a Paragraph	Unit 1:INTRODUCTION TO ARTIFICIAL INTELLIGENCE TYPES AND DOMAINS OF AI AI TERMINOLOGIES BENEFITS AND LIMITATIONS OF AI Unit 1 : Communication Skills-III: Types of communication, Communication styles, Writing skills

July	* PART B Unit 2: Unlocking your Future in AI * PART B : UNIT 3 - PYTHON PROGRAMMING (Level 1) Level 1 : Basics of python programming, character sets, tokens, modes, operators, datatypes, Control Statements	PART B Unit 2: Unlocking your Future in AI • The Global Demand • Some Common Job Roles In AI • Essential Skills and Tools for Prospective AI Careers • Opportunities in AI across Various Industries Python Basics	Unit 2: AI CAREERS AND INDUSTRY OPPORTUNITIES ESSENTIAL AI SKILLS AND TOOLS AI JOB ROLES APPLICATIONS OF AI IN INDUSTRIES UNIT 3 - PYTHON PROGRAMMING (Level 1) Level 1 : Basics of python programming, character sets, tokens, modes, operators, datatypes, Control Statements
Unit Test I - 27/07/26 - 03/08/26			
August	PART B :UNIT 3 - PYTHON PROGRAMMING (Level 2) PART B: Unit 5: DATA LITERACY – DATA COLLECTION TO DATA ANALYSIS	Unit 5: Data Literacy – Data Collection to Data Analysis • What is Data Literacy? • Data Collection • Exploring Data • Statistical Analysis of data • Representation of data, python programs for statistical analysis and data visualization • Introduction to Matrices • Data Pre-processing • Data in Modelling and Evaluation PART B: UNIT 3 - Python (Level 2) * Simple List creation * Accessing elements in a list * Simple dictionary creation * Accessing elements in a Dictionary	Unit 5: DATA LITERACY AND DATA ANALYSIS STATISTICAL ANALYSIS AND DATA VISUALIZATION DATA PRE-PROCESSING AND MODELLING PRACTICAL APPLICATIONS USING PYTHON UNIT 3 - PYTHON PROGRAMMING (Level 2) * Simple List creation * Accessing elements in a list * Simple dictionary creation * Accessing elements in a Dictionary

September	PART A: Unit 2 : Self-Management Skills-III PART B: UNIT 8 – AI ETHICS AND VALUES PART B :UNIT 3 - PYTHON PROGRAMMING (Level 2)	Unit 2 : Self-Management Skills-III *1. Describe the importance of dressing appropriately, looking decent and positive body language 2. Describe the term grooming 3. Prepare a personal grooming checklist 4. Describe the techniques of self exploration *1. Describe the important factors that influence in team building 2. Describe factors influencing team work *Meaning and importance of time management – setting and prioritizing goals, creating a schedule, making lists of tasks, balancing work and leisure, using different optimization tools to break large tasks into smaller tasks. PART B: Unit 8: AI Values (Ethical Decision Making) Ethics in Artificial Intelligence • The five pillars of AI Ethics • Bias, Bias Awareness, Sources of Bias • Mitigating Bias in AI Systems • Developing AI Policies • Moral Machine Game • Survival of the Best Fit Game	Unit 2 : Self-Management Skills-III PERSONALITY DEVELOPMENT AND SELF-MANAGEMENT TEAM BUILDING AND TEAMWORK TIME MANAGEMENT SKILLS GOAL SETTING AND TASK PLANNING Unit 8: AI Values (Ethical Decision Making) ETHICS IN ARTIFICIAL INTELLIGENCE BIAS AND FAIRNESS IN AI AI POLICIES AND RESPONSIBLE AI ETHICAL AI ACTIVITIES AND GAMES UNIT 3 - PYTHON PROGRAMMING (Level 2) * Python Libraries * Simple numpy array creation
Term End Evaluation I : 28/9/2026 - 9/10/26			

October	PART A: Unit 3: Information and Communication Technology Skills-III PART B :UNIT 3 - PYTHON PROGRAMMING (Level 2)	PART A: Unit 3: Information and Communication Technology Skills-III 1. Introduction to word processing. 2. Software packages for word processing. 3. Opening and exiting the word processor. 4. Creating a document 1. Editing text 2. Wrapping and aligning the text 3. Font size, type and face. 4. Header and Footer 5. Auto correct 6. Numbering and bullet 7. Creating table 8. Find and replace 9. Page numbering. 10. Printing document. 11. Saving a document in various formats. PART B: UNIT 3 - Python (Level 2)	Unit 3: Information and Communication Technology Skills-III Word Processor INTRODUCTION TO WORD PROCESSING DOCUMENT CREATION AND EDITING FORMATTING AND TABLE MANAGEMENT SAVING AND PRINTING DOCUMENTS UNIT 3 - PYTHON PROGRAMMING (Level 2) * Pandas (installation) * Creation of Series using List
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November	PART B: UNIT 7 – LEVERAGING LINGUISTICS AND COMPUTER SCIENCE PART A: Unit 4 : : Entrepreneurial Skills-III PART A: Unit 5 : Green Skills-III PART B :UNIT 3 - PYTHON PROGRAMMING (Level 2)	PART B: UNIT 7 – LEVERAGING LINGUISTICS AND COMPUTER SCIENCE • Understanding Human Language Complexity • Introduction to Natural Language Processing(NLP) - Emotion Detection and Sentiment Analysis, Classification Problems, Chatbot • Phases of NLP • Applications of NLP PART A: Unit 4 : Entrepreneurial Skills-III 1. Values in general and entrepreneurial values 2. Entrepreneurial value orientation with respect to innovativeness, independence, outstanding performance and respect for work 1. Attitudes in general and entrepreneurial attitudes 2. Using imagination/ intuition 3. Tendency to take moderate risk 4. Enjoying freedom of expression and action 5. Looking for economic opportunities 6. Believing that we can change the environment 7. Analyzing situation and planning	Unit 4 : Entrepreneurial Skills-III Introduction to Entrepreneurial Values Entrepreneurial Value Orientation Entrepreneurial Attitudes and Risk Taking Planning and Participation in Entrepreneurial Activities PART B: UNIT 7 – LEVERAGING LINGUISTICS AND COMPUTER SCIENCE Introduction to Natural Language Processing (NLP) Human Language and NLP Techniques Phases and Applications of NLP NLP-Based AI Systems Unit 5 : Green Skills-III Introduction to Green Economy Main Sectors of Green Economy Policy Initiatives for Green Economy in India Stakeholders and Sustainable Development UNIT 3 - PYTHON PROGRAMMING (Level 2) DataFrame creation using Numpy Array
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		PART A: Unit 5 : Green Skills-III 1. Main sectors of green economy- Ewaste management, green transportation, renewal energy, green construction, water management 2. Policy initiativesfor greening economy in India 1. Stakeholders in green economy 2. Role of government and private agenciesin greening cities, buildings, tourism, industry, transport, renewable energy, waste management, agriculture, water, forests and fisheries PART B: UNIT 3 - Python (Level 2) DataFrame creation using Numpy Array	
December	PART B - UNIT 6 – MACHINE LEARNING ALGORITHMS	PART B: UNIT 6 – MACHINE LEARNING ALGORITHMS • Machine Learning in a nutshell • Types of Machine Learning • Supervised Learning • Understanding Correlation, Regression, Finding the line, Linear Regression algorithm	UNIT 6 – MACHINE LEARNING ALGORITHMS Introduction to Machine Learning Types of Machine Learning Supervised Learning Techniques Correlation and Linear Regression
Unit Test II - 14/12/26 - 21/12/26			

January	UNIT 6 – MACHINE LEARNING ALGORITHMS PART B: Unit 5: INTRODUCTION TO CAPSTONE PROJECT PART B :UNIT 3 - PYTHON PROGRAMMING (Level 2)	UNIT 6 – MACHINE LEARNING ALGORITHMS • Classification – How it works, Types, k – Nearest Neighbour algorithm • Unsupervised Learning • Clustering – How it works, Types, k -means Clustering algorithm Unit 5: PART B: Unit 5: INTRODUCTION TO CAPSTONE PROJECT Design Thinking Empathy Map Sustainable Development Goals PART B: UNIT 3 - Python (Level 2) DataFrame creation using CSV Scikit-learn CAPSTONE PROJECT (Project Work)	UNIT 6 – MACHINE LEARNING ALGORITHMS Classification, Clustering Unit 5: CAPSTONE PROJECT Introduction to Design Thinking Understanding Empathy Mapping Sustainable Development Goals (SDGs) Problem Solving for Social Good UNIT 3 - PYTHON PROGRAMMING (Level 2) DataFrame creation using CSV Scikit-learn
February	Capstone Project / Practical and Revision Practical Exam (Before February 10)	Capstone Project / Practical and Revision	Capstone Project / Practical and Revision
Final Examination: 15/02/2027 - 26/02/27			

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027

STD : XI Yoga

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
June	PART B: Unit 1: Introduction: Introduction To Yoga and Yogic Practice. Unit.1.1 - Yoga Etymology, definition, aim , objective and misconception Unit 1.2- Yoga Origin , History and Development PART A:Unit 1 : Communication Skills-III	Unit 1.1: Introduction and Definition	Students will be able to discribe the common yoga terms and explain the meaning of common terminology of yoga
		What is Yoga?	
		Common Terminology Used in Yoga?	
		Misconceptions about Yoga?	
		Unit : 1.2 - Yoga Origin, History and Development	Understanding how and where yoga originate. How yoga is speread globaly
		Histiry and Evolution of Yoga	
		Journey of Yoga from India to the World	
		Contribution of Yoga Gurus in spreading Yoga	
		Unit 1 : Communication Skills-III:	Unit 1 : Communication Skills-III:
		Session 1: Introduction to Communication Session 2: Verbal Communication	Types of communication, Communication styles
		Session 3: Non-verbal Communication Session 4: Pronunciation Basics	
		Session 5: Communication Styles — Assertiveness Session 6: Saying No — Refusal Skills	Unit 2: Unlocking your Future in AI:

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027
STD : XI Yoga

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
July	PART B: Unit 1: Introduction: Introduction To Yoga and Yogic Practice. Unit 1.5 - Introduction of Yogic Practise	Unit 1.3- Rules and Regulations to be followed by Yoga Practitioners	Students understand the basic rules and discipline of yoga
		Unit 1.4- Introduction to major Schools of Yogas	Understanding different types of yoga helps students stay focused, calm, do better in their studies and their life
		Unit 1.5- Sukshama Vyayam, Surya Namaskar and Asanas	Helps to stimulate all Endocrine glands, improve joint, flexibility and blood circulation
	PART A: Unit 1 : Communication Skills-III Writing skills, communication skills.	Unit 1 : Communication Skills-III Writing skills, communication skills.	
		Non-technical explanation of deep learning PART A Unit 1 : Communication Skills-III Session 7: Writing Skills — Parts of Speech Session 8: Writing Skills — Sentences Session 9: Greetings and Introduction Session 10: Talking about Self	Communication Skills-III Writing skills, communication skills.
		Session 11: Asking Questions Session 12: Talking about Family	
		Session 13: Describing Habits and Routines Session 14: Asking for Directions	

"Unit Test I Starts:27-7-2026"

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027

STD : XI Yoga

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
August	PART B: Unit 2 : Introduction to Yoga Texts	Unit 2.1 - Introduction and study of Patanjali Yoga Sutra including memorisation of selected Sutra	
		Patanjali Yoga Suturas	*Mental Clarity * Stress Management *Ethical Living *Concentration and confidence
		Overview of Yoga Sutras	*Samadhi Pada *Sadhana Pada*Vibhuti Pada*Kaivalya Pada
		Ashtanga Yoga	Eight Limbs of Yoga
		Yoga Principle	
		Meaning of Yoga Principle	Yama - Be good to others Niyama - Be good to yourself - These help students become better people , both inside and outside
	PART A: Unit 2 : Self-Management Skills-III	Unit 2 : Self-Management Skills-III Session 1: Strength and Weakness Analysis Session 2: Grooming	Unit 2 : Self-Management Skills-III Self Awareness, Importance of working in team
		Session 3: Personal Hygiene Session 4: Team Work Session 5: Networking Skills Session 6: Self-motivation Session 7: Goal Setting Session 8: Time Management	

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027
STD : XI Yoga

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
September	PART B: Unit 2 : Introduction to Yoga Texts	PART B: Unit 2.2 Introduction and study of Bhagavad Gita including memorization of selected Slokas	Bhagavad Gita is a spiritual scripture that imparts ethical values self discipline and inner strength it guides students to distinguish right from wrong , promoting dharma
		PART A: Unit 3: Information and Communication Technology Skills-III	
	PART A: Unit 3: Information and Communication Technology Skills-III	Session 1: Introduction to ICT	Technology Skills-III

"Term End Evaluation 1

9/28/2026

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027
STD : XI Yoga

		PART B: Unit 2.3: INTRODUCTION OF HATHA PRADPIKA UNIT 2.4; INTRODUCTION AND STUDY OF GHERANDA SAMHITA	
		PROJECT(Practical only) Design Thinking Empathy Map Sustainable	Hatha yoga pradpika illuminates various aspects of an individual like physical,mental and spiritual. Gheranda samhita purifies the whole psycho , physical unit of body.
		PART A: Unit 4 : Entrepreneurial Skills-III	
		Session 1: Introduction to Entrepreneurship	
		Session 2: Values of an Entrepreneur	
	PART B: Unit 2: INTRODUCTIO N TO YOGA TEXTS - 1	Session 3: Attitude of an Entrepreneur	
October	PART A: Unit 4 : : Entrepreneuria I Skills-III	Session 4: Thinking Like an Entrepreneur	
		Session 5: Coming Up with a Business Idea	Unit 4 : Entrepreneurial Skills-III Functions and qualities of an entrepreneur
		Session 6: Understanding the Market	
		Session 7: Business Planning	

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027
STD : XI Yoga

November	PART B: UNIT 3 - YOGA FOR HEALTH PROMOTION(MAINTAIN HEALTH SAFETY AT WORK PLACE)	PART B: UNIT 7 3.1- Brief introduction to human body 3.2 - Role of yoga for health promotion 3.3 - Yogic attitudes and practices	1. Children will be able to understand how our body works 2. How our body stay healthy 3. How to treat diseases
	PART A: Unit 5 : Green Skills-III	Session 1: Sectors of Green Economy	Unit 5 : Green Skills-III
		Session 2: Policies for a Green Economy	Green economy initiatives
		Session 3: Stakeholders in Green Economy	Importance of green economy
		Session 4: Government and Private Agencies	

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027
STD : XI Yoga

December		PART B	
		Holistic approach of yoga towards the health and diseases	Children will be aware of yogic diet
		• Introduction to yoga diet	Children will be aware of yogic diet
		• Dincharya and ritucharya with respect of yogic life style	Children understand yoga is not just a set of physical exercise ,it is a complete lifestyle that helps maintain physical , mental , emotional and sipritual health.
	PART B - UNIT 3- YOGA FOR HEALTH PROMOTION		
UNIT TEST II 14-12-2026			

February	
	Practical Exam (Before February 05)

Final Exam Date: 15-02-2027