		E ACADEMIC YEAR 2023-24	
	ENGLISH	CORE STD XII	
MONTH		SUBTOPIC WISTAG	WRITING
MARCH/ APRIL	FLAMINGO  1.THE LAST LESSON	VISTAS  1.THE THIRD LEVEL	
WARCH/ AI RIL	2. LOST SPRING	2. THE TIGER KING	
	P1. MY MOTHER AT SIXTY SIX		
JUNE	P2. KEEPING QUIET	3. JOURNEY TO THE END OF THE	1. NOTICE
	3. DEEP WATER	EARTH	
	UNIT TEST 1 (JUNE 12-16)		
	<u>PORTIONS</u>		
SECTION B (WRI	TING)		
1. Notice SECTION C - (LITI	ERATURE)		
FLAMINGO			
	2. Lost Spring, 3. My Mother At Sixty Six (F	Poem)	
VISTAS 1.The Third Level			
1.1 He 1 HIFG Level			
JULY	4. THE RATTRAP		2. LETTER TO THE EDITOR
	P3. A THING OF BEAUTY		
	UNIT TEST 2 (JULY 31 - AUG 4)		
	<b>PORTIONS</b>		
SECTION B (WR			
1. Letter to the E SECTION C - (LI			
	IERATURE)		
FLAMINGO			
FLAMINGO 1. Deep Water, 2	2. Keeping Quiet (Poem)		
1. Deep Water, 2 VISTAS	2. Keeping Quiet (Poem)		
1. Deep Water, 2 VISTAS 1.The Tiger Kin	g, 2. Journey To The End Of The Earth	4 THE ENEMY	La persona writing
1. Deep Water, 2 VISTAS 1.The Tiger Kin	eg, 2. Journey To The End Of The Earth P4. A ROADSIDE STAND	4. THE ENEMY	3. REPORT WRITING (NEWSPAPER AND MAGAZINE)
1. Deep Water, 2 VISTAS	g, 2. Journey To The End Of The Earth	4. THE ENEMY	3. REPORT WRITING (NEWSPAPER AND MAGAZINE)
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO	4. THE ENEMY	
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST	p4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS	4. THE ENEMY	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL
1. Deep Water, 2 VISTAS 1.The Tiger Kin	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES		(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO	4. THE ENEMY  5.ON THE FACE OF IT	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST SEPTEMBER	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES		(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES		(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1. The Tiger Kin AUGUST SEPTEMBER OCTOBER	p4. A ROADSIDE STAND p5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1. The Tiger Kin AUGUST SEPTEMBER OCTOBER SECTION A (REA	p4. A ROADSIDE STAND p5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTICE  PORTICE  DING)	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST SEPTEMBER OCTOBER SECTION A (REA	p4. A ROADSIDE STAND p5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTICE  PORTICE  DING) e, II.Unseen Case-based passage	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  OCTOBER  SECTION A (REA I. Unseen Passage SECTION B (WR)	p4. A ROADSIDE STAND p5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTICE  PORTICE  DING) e, II.Unseen Case-based passage	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  EPTEMBER  SECTION A (REA I. Unseen Passage SECTION B (WR I. Notice, II. Invit SECTION C (LIT	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTION PORTION PORTION PING) E, II. Unseen Case-based passage ITING) tation, III. Letter to the Editor, IV. Report	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  OCTOBER  SECTION A (REA I. Unseen Passags SECTION B (WRI I. Notice, II. Invit SECTION C (LIT FLAMINGO	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTION PORTION PORTION PING) E, II. Unseen Case-based passage ITING) tation, III. Letter to the Editor, IV. Report	5.ON THE FACE OF IT ON 1 (OCT 5 - 13)	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  OCTOBER  SECTION A (REA I. Unseen Passage SECTION B (WR. I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION  DING) e, II.Unseen Case-based passage  ITING) tation, III. Letter to the Editor, IV. Report  ERATURE)	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13)  ONS	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1. The Tiger Kin AUGUST  SEPTEMBER  SECTION A (REA I. Unseen Passage SECTION B (WR I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTION PORTION PORTION PING) E, II. Unseen Case-based passage ITING) tation, III. Letter to the Editor, IV. Report	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13)  ONS	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  SECTION A (REA I. Unseen Passags SECTION B (WRI I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose 1. The Last Lesso Poetry 1. My Mother At	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION  DING) e, II.Unseen Case-based passage  ITING) tation, III. Letter to the Editor, IV. Report  ERATURE)	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13)  ONS	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE 6. JOB APPLICATION LETTER
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  SECTION A (REA I. Unseen Passage SECTION B (WRI I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose 1. The Last Lesso Poetry 1. My Mother At VISTAS	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTI	5.ON THE FACE OF IT ON 1 (OCT 5 - 13) ONS Etrap, 5. Indigo eauty, 4. A Roadside Stand, 5. Aunt Jenni	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE 6. JOB APPLICATION LETTER
1. Deep Water, 2 VISTAS 1. The Tiger Kin AUGUST  SECTION A (REA I. Unseen Passage SECTION B (WR. I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose 1. The Last Lesso Poetry 1. My Mother At VISTAS 1. The Third Lev	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTION PORTION PORTION III. Letter to the Editor, IV. Report ERATURE)  on , 2. Lost Spring, 3. Deep Water, 4. The Rate Sixty Six, 2. Keeping Quiet, 3. A Thing Of Bel, 2. The Tiger King, 3. Journey To The End	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13) ONS  Etrap, 5. Indigo eauty, 4. A Roadside Stand, 5. Aunt Jennis	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE 6. JOB APPLICATION LETTER
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SECTION A (REA I. Unseen Passage SECTION B (WR. I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose 1. The Last Lesso Poetry 1. My Mother At VISTAS 1. The Third Lev	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION PORTION PORTION PORTION III. Letter to the Editor, IV. Report ERATURE)  on , 2. Lost Spring, 3. Deep Water, 4. The Rate Sixty Six, 2. Keeping Quiet, 3. A Thing Of Bel, 2. The Tiger King, 3. Journey To The End 8. GOING PLACES	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13) ONS  Etrap, 5. Indigo eauty, 4. A Roadside Stand, 5. Aunt Jennia 1 Of The Earth, 4. The Enemy 6. MEMORIES OF CHILDHOOD	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE 6. JOB APPLICATION LETTER
1. Deep Water, 2 VISTAS 1.The Tiger Kin AUGUST  SEPTEMBER  SECTION A (REA I. Unseen Passage SECTION B (WRI I. Notice, II. Invit SECTION C (LIT FLAMINGO Prose 1. The Last Lesso Poetry 1. My Mother At VISTAS	P4. A ROADSIDE STAND P5. AUNT JENNIFER'S TIGERS  5. INDIGO 6. POETS AND PANCAKES  7. THE INTERVIEW  END TERM EXAMINATION PORTION  DING) e, II. Unseen Case-based passage ITING) tation, III. Letter to the Editor, IV. Report ERATURE)  on , 2. Lost Spring, 3. Deep Water, 4. The Rate Sixty Six, 2. Keeping Quiet, 3. A Thing Of Bel, 2. The Tiger King, 3. Journey To The End 8. GOING PLACES	5.ON THE FACE OF IT  ON 1 (OCT 5 - 13) ONS  Etrap, 5. Indigo eauty, 4. A Roadside Stand, 5. Aunt Jennis	(NEWSPAPER AND MAGAZINE)  4.INVITATION - FORMAL & INFORMAL REPLY TO INVITATION  5. ARTICLE 6. JOB APPLICATION LETTER

#### BHARATIYA VIDYA BHAVAN KOCHI

YEAR PLAN FO	R THE ACADEMIC YEAR 2023-24	
STD: XII - SUBJECT: ECONOMICS (030)		
MONTH	TOPIC	
March/April	Unit 1: Development Experience (1947-	
	90)Indian economy on the eve of	
	IndependenceIndian economy 1950-90	
March/April	Unit 2: Money &Banking	
	FIRST UNIT TEST	
June	Unit 2: Economic Reforms since 1991	
	(LPG)	
	Unit 3 : Current Challenges	
	5: HCF	
	Unit 1 National Income: Basic concepts	
Tule	National Income and related aggregates	
July	SECOND UNIT TEST	
	22031,2 011,1 1201	

August	Unit 4: Government budget and the economy  6.Rural development 7:Employment
September	Unit 5: Balance of Payments & Foreign Exchange TERM END EVALUATION
	Unit 3: Current challenges 9: Environment and Sustainable Development
October	Unit 3: Determination of income and employment
November	Unit 4: Comparative Development Experiences of India and its neighbours
December	FIRST MOEL EXAMINATION

YEAR PLAN FOR THE ACADEMIC YEAR 2023-24		
BUSINESS STUDIES (054)		
MONTH	TOPIC	
MARCH	Nature and Significance of Management	
APRIL	Principles of Management	
JUNE	Business Environment	
UNIT	TEST I (25 MARKS)	₩  }
JUNE/JULY	Marketing	
JULY	Planning	
UNIT	TEST II (25 MARKS)	
AUGUST	Organizing	
AUGUST /SEPTEMBER	Staffing	

SEPTEMBER	Directing
SEPTEMBER	Controlling

## TERM END EVALUATION (80 +20 MARKS)

OCTOBER	Financial Markets
OCTOBER	Consumer Protection
NOVEMBER	Financial Management
DECEMBER	FIRST MODEL EXAMINATION
JANUARY	SECOND MODEL EXAMINATION

# BHARATIYA VIDYA BHAVAN, KOCHI KENDRA

YEAR PLAN FOR THE ACADEMIC YEAR 2023-24		
CLASS	XII	
SUBJECT	ACCOUNTANCY	
MONTH	TOPIC	
MARCH-APRIL	ACCOUNTING FOR PARTNERSHIP FIRMS -BASIC CONCEPTS	
JUNE	GOODWILL: NATURE AND VALUATION	
	UNIT TEST 1 - 25 MARKS	
JUNE	RECONSTITUTION OF A PARTNERSHIP FIRM - ADMISSION OF PARNTERS	
JULY	RECONSTITUTION OF A PARTNERSHIP FIRM - CHANGE IN PROFIT SHARING RATIO AMONG THE EXISTING PARTNERS	
	UNIT TEST I1 - 25 MARKS	
JULY	RECONSTITUTION OF A PARTNERSHIP FIRM - RETIREMENT OF PARTNER	
AUGUST	RECONSTITUTION OF A PARTNERSHIP FIRM - DEATH OF A PARTNER	
AUGUST	DISSOLUTION OF PARTNERSHIP FIRM	
SEPTEMBER	ACCOUNTING FOR SHARE CAPITAL	

ISSUE OF DEBENTURES
RM END EVALUATION - 80 MARKS
FINANCIAL STATEMENTS OF A COMPANY
FINANCIAL STATEMENT ANALYSIS
TOOLS OF FINANCIAL STATEMENT ANALYSIS- COMPARATIVE, COMMON SIZE STATEMENTS.ACCOUNTING RATIOS
CASH FLOW STATEMENT
PROJECT WORK
FIRST MODEL EXAMINATION
SECOND MODEL EXAMINATION
PROJECT- PRACTICAL EXAMINATION

# BHARATIYA VIDYA BHAVAN, KOCHI POLITICAL SCIENCE (028) YEAR PLAN 2023-2024

STD: XII

PART A: CONTEMPORARY WORLD POLITICS	
Month	Торіс
March / April	1. The End of Bipolarity
	UNIT TEST I (JUNE 12 - 16)
June / July	2. Contemporary Centres of Power

	3. Contemporary South Asia	
	UNIT TEST 1I (JULY 31 - AUG 4)	
	4. International Organizations	
Aug / Sept	5. Security in the Contemporary World	
	TERM END EVALUATION (OCT 5 – 13)	

Oct	6. Environment and Natural Resources	
Nov	7. Globalisation	
	FIRST MODEL EXAMINATION (DEC 5 - 18)	

PART B: POLITICS IN INDIA SINCE INDEPENDENCE	
Month	Торіс
March / April	1. Challenges of Nation-Building

	UNIT TEST I (JUNE 12 - 16)	
June / July	2. Era of One-Party Dominance	
	UNIT TEST 1I (JULY 31 - AUG 4)	
	3. Politics of Planned Development	
Aug / Sept	4. India's External Relation	
	TERM END EVALUATION (OCT 5 – 13)	

Oct	5. Challenges to and Restoration of the Congress System
	6. The Crisis of Democratic Order
	7. Regional Aspirations
Nov	8. Recent Developments in Indian Politics
<u> </u>	FIRST MODEL EXAMINATION (DEC 5 - 18)

#### **UNIT TEST - I**

1. The End of Bipolarity

1. The Challenges of Nation Building

#### **UNIT TEST - II**

- 2. Contemporary Centres of Power
  - 3. Contemporary South Asia
  - 2. Era of One-Party Dominance

#### **Term End Evaluation**

- 4. International Organisations
- 5. Security in the Contemporary World
  - 3. Politics of Planned development
    - 4. India's External relations

### **First Model Examination** (All Chapters)

- 6. Environment and Natural Resources
  - 7. Globalisation
- 5. Challenges to and Restoration of the Congress system
  - 6. The Crisis of Democratic Order
    - 7. Regional Aspirations
  - 8. Recent Developments in Indian Politics

	IYA VIDYA BHAVAN, KOCHI KENDRA	
STD XI	I – HISTORY YEAR PLAN 2023 - 2024	
MONTH	TOPIC	
March	1. Bricks, Beads and Bones	
April	2. Kings, Farmers and Towns	
FIRST UNIT TEST (JUNE 12-16)		
Portions - 1. Bricks, Beads and Bones		
	2.Kings, Farmers and Towns	
June	3. Kinship, Caste and Class	
July	4. Thinkers, Beliefs and Buildings	
SEC	OND UNIT TEST (JULY 31-AUGUST 4)	
Portions - 3. Kinship, Caste and Class		
	4. Thinkers, Beliefs and Buildings	
July	5. Through the Eyes of Travellers	
August	6. Bhakti-Sufi Tradition	
September	7. An Imperial Capital – Vijayanagara	
September	8. Peasants, Zamindars and The State	
TERI	M-END EVALUATION (OCTOBER 5-13)	
Portions - 1. Bricks, Beads and Bones		
2. Kings, Farmers and Towns		
	3. Kinship, Caste and Class	
	4. Thinkers, Beliefs and Buildings	
	<ul><li>5. Through the Eyes of Travellers</li><li>6. Bhakti-Sufi Tradition</li></ul>	
	7. An Imperial Capital – Vijayanagara	
	8. Peasants, Zamindars and The State	
October	9. Colonialism and The Countryside	
October	10. Rebels and The Raj	
November	11. Mahatma Gandhi and The National Movement	
November	12. Framing the Constitution	
FIRST M	ODEL EXAMINATION (DECEMBER 5 – 18)	
~~~~~~	Full Portions	
SECOND MODEL EXAMINATION (JANUARY 4 – 17) Full Portions		

# BHARATIYA VIDYA BHAVAN, KOCHI KENDRA STD XII YEAR PLAN MATHEMATICS (041)

MONTH	TOPIC
MARCH	3.MATRICES
APRIL	4.DETERMINANTS
JUNE	1.RELATIONS AND
	FUNCTIONS (Not
	forfirst Unit Test)
FIRST UNIT TEST	
	2 .INVERSE TRIGONOMETRIC
	FUNCTIONS
	12.LINEAR
	PROGRAMMING
JULY	5.CONTINUITY &
	DIFFERENTIABILITY
	6 .APPLICATION OF DERIVATIVES (Not for
	the second Unit
	Test)
SECOND UNIT TEST	
AUGUST	7.INTEGRALS (Not for
	the Term endevaluation)
SEPTEMBER	8.APPLICATION OF
	INTEGRATION(Not for
	the Term end
	evaluation)
	9.DIFFERENTIAL
	EQUATIONS (Not forthe Term end evaluation)
TERM END	(Chapters 1,2,3,4,5,6,12)
EVALUATION	10.VECTOR ALGEBRA
OCTOBER	11.THREE-
	DIMENSIONALGEOMETRY
NOVEMBER	13.PROBABILITY
NOVEMBER	FIRST MODEL EXAMINATION
DECEMBER	TINGT WIDDLE EXAMINATION

# BHARATIYA VIDYA BHAVAN, KOCHI KENDRA YEAR PLAN FOR THE ACADEMIC YEAR 2023-24 APPLIED MATHEMATICS (241) STD XII

MONTH	TOPIC
MARCH	ALGEBRA
	-MATRICES
APRIL	ALGEBRA- DETERMINANTS
JUNE	CALCULUS - DIFFERENTIATION AND ITS
	APPLICATIONS
FIRST UNIT TEST-	(DIFFERENTIATION AND ITS APPLICATIONS
MATRICES,	NOT INCLUDED)
JULY	CALCULUS DIFFERENTIATION AND ITS
JULY	CALCULUS - DIFFERENTIATIONAND ITS
	APPLICATIONS- CONTINUED,
	PROBABILITY DISTRIBUTIONS
SECOND UNIT TEST -	(PROBABILITY DISTRIBUTIONS NOT
DIFFERENTIATION AND ITS	INCLUDED FOREXAM)
APPLICATIONS	
	DDOD A DIL ITINI DIGITALIDI ITIONIG
	PROBABILITY DISTRIBUTIONS-
AUGUST	CONTD
SEPTEMBER	NUMBERS, QUANTIFICATIONSAND
	NUMERICAL APPLICATIONS
OCHORER	TRAC DAGED DATA CALCULUG
OCTOBER	TIME BASED DATA, CALCULUS-
	INTEGRATION AND ITS APPLICATIONS DIFFERENTIAL FOLIATIONS
	DIFFERENTIALEQUATIONS
TERM END EVALUATION	(INTEGRALS AND DIFFERENTIAL
ILMI ENDEVALUATION	EQUATIONS NOT INCLUDED FOR
	EXAM)
NOVEMBER	INFERENTIALSTATISTICS
	FINANCIAL MATHEMATICS
	LINEAR PROGRAMMING
MODEL EXAMINATION	
WOOLL EXAMINATION	

YEAR PLAN FOR THE ACADEMIC YEAR 2023-24		
SUBJECT: HOMI	E SCIENCE CLASS:XII	
MONTH	TOPIC	
MARCH	Chapter 1 - Work, livelihood and Career	
APRIL	Chapter 2 - Clinical Nutrition and Dietetics	
JUNE	Chapter 3 Public Nutrition and Health	
JUNE	FIRST UNIT TEST - CHAPTERS 1,2&3	
JUNE	Chapter 4 Food Processing and Technology	
	Chapter 5 - Food Quality and Food Safety	
JULY	Chapter 6 - Early Childhood Care and Education	
	Chapter 7 - Management of Support Services, Institutions and Programmes for Children, You and Elderly	
JULY	SECOND UNIT TEST - CHAPTERS 4,5&6	
AUGUST	Chapter 8 - Design for Fabric and Apparel	
SEPTEMBER	Chapter 9 - Fashion Design and Merchandising	
	Chapter 10 - Care and Maintenance of Fabrics in Institutions	
OCTOBER	TERM END EXAMINATION - CHAPTERS 1, 2, 3, 4, 5, 6, 7 & 8	
OCTOBER	Chapter 11 - Hospitality Management	
NOVEMBER	Chapter 12 - Consumer Education and Protection	
	Chapter 13: Development communication and Journalism	
DECEMBER	FIRST MODEL EXAMINATION	
JANUARY	SECOND MODEL EXAMINATION	

BHARATIYA VIDYA BHAVAN ,KOCHI					
YEAR PLAN FOR THE YEAR 2023-2024					
CLASS	CLASS XII				
SUBJECT		INFORMATICS PRACTICES			
MONTH	TOPIC	SUB TOPICS			
MARCH	UNIT 3: Introduction to computer networks	Introduction to networks, Types of network: PAN, LAN, MAN, WAN. Network Devices: modem, hub, switch, repeater, router, gateway Network Topologies: Star, Bus, Tree, Mesh. Introduction to Internet, URL, WWW, and its applications- Web, email, Chat, VoIP.Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of a website. Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies.			
APRIL	UNIT 1 :Data Handling using Pandas and Data Visualization	Introduction to Python libraries- Pandas, Matplotlib. Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head and Tail functions; Selection, Indexing and Slicing			
JUNE	UNIT 1 :Data Handling using Pandas and Data Visualization	Data Frames: creation - from dictionary of Series, list of dictionaries.			
		First unit test begins on 12/06/2023			
JULY	UNIT 1 :Data Handling using Pandas and Data Visualization	Dataframe- display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; creation of Dataframes from Text/CSV files; Importing/Exporting Data between CSV files and Data Frames.			
		Second Unit test begins on 31/07/2023			
AUGUST	UNIT 1 :Data Handling using Pandas and Data Visualization	Data Visualization Purpose of plotting; drawing and saving following types of plots using Matplotlib – line plot, bar graph,histogram,Customizing plots: adding label, title, and legend in plots.			
SEPTEMBER	Unit 2:Database Query using SQL	Revision of database concepts and SQL commands covered in class XI Math functions:  POWER (), ROUND (), MOD (). Text functions: UCASE ()/UPPER (), LCASE ()/LOWER (), MID  ()/SUBSTRING ()/SUBSTR (), LENGTH (), LEFT (),  RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM (). Date Functions: NOW (), DATE  (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME ().			
OCTOBER	Unit 2:Database Query using SQL	Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*). Querying and manipulating data using Group by, Having, Order by			
Term End begins on 05/10/2023					
NOVEMBER	Unit 2:Database Query using SQL Unit4: Societal Impacts	Working with two tables using equi-join Societal Impacts:- Digital footprint, net and communication etiquettes, data protection, intellectual property rights (IPR), plagiarism, licensing and copyright, Free and open source software (FOSS), cybercrime and cyber laws, hacking, phishing, cyber bullying, overview of Indian IT Act. E-waste: hazards and management.  Awareness about health concerns related to the usage of technology.			
DECEMBER	First Model: 05/12/2023 to 15/12 /2023 Second Model : 04/01/2024 to 17/01/2024				