SYLLABUS ALLOCATION FOR CLASS 12 (2022-2023) MAY 2022

UNIT TEST 1	MAY 2022
SUBJECT	SYLLABUS
ENGLISH	Reading Comprehension through Unseen Passage I. One unseen passage to assess comprehension, interpretation and inference. Vocabulary and Inference of meaning will also be assessed. The passage may be factual, descriptive or literary. II. One unseen case-based passage with verbal/visual inputs like statistical data, charts etc. LITERATURE FLAMINGO 1. The Last Lesson (PROSE) 2. My Mother at Sixty-Six (Poetry)
Psychology	Chapter 1 - Variations in Psychological Attributes
PHY. EDUCATION	Chapter 1 Management of sporting events
HISTORY	Theme 1 Bricks, Beads and Bones Theme 2 Kings, Farmers and Towns
SOCIOLOGY	Chapter 2: The Demographic Structure of the Indian Society
POL. SCI.	The End of BipolarityChallenges of Nation Building
ECOMOMICS	 Indian Economy at the eve of Independence Money & Banking
MATHEMATICS	Chapter 3: Matrices Chapter 4: Determinants
PHYSICS	Chapter-1: Electric Charges and Fields
CHEMISTRY	Unit 2: Solutions
BIOLOGY	CH-2 SEXUAL REPRODUCTION IN FLOWERING PLANTS CH-3 HUMAN REPRODUCTION

COMPUTER SCIENCE	Functions: scope, parameter passing, mutable/immutable properties of data objects, passing strings, lists, tuples, dictionaries to functions, default parameters, positional parameters, return values, functions using libraries: mathematical and string functions.
BUSINESS STUDIES	PRINCIPLES OF MANAGEMENT
ACCOUNTANCY	1. FINANCIAL STATEMENTS OF A COMPANY 2. RATIO ANALYSIS
PAINTING	UNIT- I: The Rajasthani and Pahari Schools of Miniature Painting
HOME SCIENCE	Clinical Nutrition and Dietetics Early Childhood Care Education

SYLLABUS ALLOCATION FOR CLASS 12 (2022-2023)

UNIT TEST 2 JULY 2022

SUBJECT	SYLLABUS
ENGLISH	READING Reading Comprehension through Unseen Passage One unseen passage to assess comprehension, interpretation and inference. Vocabulary and Inference of meaning will also be assessed. The passage may be factual, descriptive or literary. WRITING Notice up to 50 words LITERATURE FLAMINGO 1. Lost Spring (PROSE) 2. Deep Water (PROSE) 3. Keeping Quiet (POETRY)
Psychology	Chapter 2 - Self and Personality Chapter 3 - Meeting Life Challenges
PHY. EDUCATION	 Chapter 2 Children & women in sports Common postural deformities- Knock knee, Bow legs, Flat foot, Round shoulders, Lordosis, Kyphosis and Scoliosis Special consideration (Menarche & Menstrual dysfunction) Female athlete triad
	 Chapter 3 Yoga as preventive measure for lifestyle disease Obesity- Vajarasan, Hastotanasana, Trikonasana, Ardhamatsyendrasana Diabetes- Bhujangasana, Paschimottanasana, Pavanmuktasana, Ardhamatsyendrasana, Kapalabhati Asthma- Sukhasana, Chakrasana, Gomukhasana, Parvatasana, Bhujangasana, Paschimottanasana, Matsyasana and Anuloma-Vilom Hypertension- Tadasana, Vajrasana, Pavan Muktasana, Ardha Chakrasana, Bhujangasana, Shavasana
HISTORY	Theme 3 Kinship, Caste and Class Theme 4 Thinkers, Beliefs and Buildings
SOCIOLOGY	Chapter 3: Social Institutions: Continuity and Change
POL. SCI.	 Party and the Party System in India New Centers of Power Planned Development
ECOMOMICS	 Indian Economy (1950-90) Liberalisation, Privatisation & Globalisation National Income & related aggregate
MATHEMATICS	Chapter 1: Relations and functions Chapter 2: Inverse trigonometric functions Chapter 5: continuity and differentiation

PHYSICS	Chapter-2: Electrostatic Potential and Capacitance Chapter-3: Current Electricity
CHEMISTRY	Unit 2: Solution Unit 3: Electrochemistry Unit 10: Haloalkanes and Haloarenes
BIOLOGY	CH-4 REPRODUCTIVE HEALTH CH-5 PRINCIPLES OF INHERITENCE AND VARIATION
COMPUTER SCIENCE	File handling: Text files, Binary files and CSV (Comma separated values) files.
BUSINESS STUDIES	MARKETING MANAGEMENT
ACCOUNTANCY	CASH FLOW STATEMENT
PAINTING	UNIT-II: The Mughal and Deccan Schools of Miniature Painting
HOME SCIENCE	 Public Health Nutrition Management of Support Services Development Communication and Journalism

SYLLABUS ALLOCATION FOR CLASS 12 (2022-2023)

MID TERM EXAMINATION

SEPTEMBER 2022

SUBJECT	SÝLLABUS	
ENGLISH	READING Reading Comprehension through Unseen Passage I. One unseen passage to assess comprehension, interpretation and inference. Vocabulary and Inference of meaning will also be assessed. The passage may be factual, descriptive or literary. II. One unseen case-based passage with verbal/visual inputs like statistical data, charts etc. WRITING Notice Invitations-informal Letters to the editor Article LITERATURE	
	FLAMINGO -Prose	FLAMINGO -Poetry
	The Last Lesson	My Mother at Sixty-Six
	Lost Spring	Keeping Quiet
	Deep Water	A Thing of Beauty
	The Rattrap	
	Indigo	
	Vistas: The Third Level The Tiger King Journey to the end of the Ear	-th
Psychology	·	
	Chapter 1 - Variations in Psyc Chapter 2 - Self and Personal Chapter 3 - Meeting Life Chall Chapter 4 - Psychological Disc	ity lenges
PHY. EDUCATION	Chapter 1 Management of Spechapter 2 Children and Wome Chapter 3 Yoga as preventive Chapter 4 Physical education Chapter 5 Sports and Nutritio Chapter 6 Test and Measurem Practical Physical fitness test Yogic practice Record file Viva	en in Sports measures for lifestyle disease and sports for CWSN n
HISTORY	Themes in Indian History F	
	Theme 1 Bricks, Beads and Bones Theme 2 Kings, Farmers and Towns Theme 3 Kinship, Caste and Class Theme 4 Thinkers, Beliefs and Buildings Themes In Indian History Part-II Theme 5 Through the Eyes of Travellers Theme 6 Bhakti –Sufi Traditions Theme 7 An Imperial Capital: Vijayanagar Theme 8 Peasants, Zamindars and the State	

SOCIOLOGY	Chapter 2: The Demographic Structure of the Indian Society Chapter 3: Social Institutions: Continuity and Change Chapter 5: Patterns of Social Inequality and Exclusion Chapter 6: The Challenges of Cultural Diversity
POL. SCI.	 UT-I and UT-II chapters and, Contemporary South Asia India's Foreign Policy Indian Politics: Trends and Development
ECOMOMICS	 Indian economy at the eve of Independence Indian economy 1950-90 Liberalisation, Privatisation & Globalisation Human Capital formation in India National Income & related aggregate Money & Banking Government Budget
MATHEMATICS	Chapter 1 - Relations and functions Chapter 2: Inverse trigonometric functions Chapter 3: Matrices Chapter 4: Determinants Chapter 5: continuity and differentiation Chapter 6: Application of derivatives Chapter 7: Integrals Chapter. 12: Linear programming problems
PHYSICS	Chapters 1 to 3 Chapter-4: Moving Charges and Magnetism Chapter-5: Magnetism and Matter Chapter-6: Electromagnetic Induction Chapter-7: Alternating Current
CHEMISTRY	Unit 2: Solution Unit 3: Electrochemistry Unit 4: Chemical Kinetics Unit 10: Haloalkanes and Haloarenes Unit 11: Alcohols, Phenols and Ethers Unit 12: Aldehydes, Ketones and Carboxylic acids
BIOLOGY	CH-2 SEXUAL REPRODUCTION IN FLOWERING PLANTS CH-3 HUMAN REPRODUCTION CH-4 REPRODUCTIVE HEALTH CH-5 PRINCIPLES OF INHERITENCE AND VARIATION CH-6 MOLECULAR BASIS OF INHERITENCE CH-7 EVOLUTION CH-13 ORGANISMS AND POPULATIONS
COMPUTER SCIENCE	UNIT -1 - Computational Thinking and Programming UNIT-3 - Database Management Database Concepts: Structured Query Language:

BUSINESS STUDIES	 NATURE AND SIGNIFICANCE OF MANAGEMENT PRINCIPLES OF MANAGEMENT FINANCIAL MANAGEMENT FINANCIAL MARKETS MARKETING MANAGEMENT
ACCOUNTANCY	 ACCOUNTING FOR PARTNERSHIP FIRM-FUNDAMENTALS GOODWILL-NATURE AND VALUATION CHANGE IN PROFIT SHARING RATIO ADMISSION OF A PARTNER FINANCIAL STATEMENTS OF A COMPANY RATIO ANALYSIS CASH FLOW STATEMENT
PAINTING	UNIT-I &UNIT-II
HOME SCIENCE	 Clinical Nutrition and Dietetics Early Childhood Care Education Public Health Nutrition Management of Support Services Development Communication and Journalism Food Processing and Technology Food Quality and Food Safety Hospitality Management Consumer Education and Protection

SYLLABUS ALLOCATION FOR CLASS 12 (2022-2023)

PRE-BOARD 1 NOVEMBER 2022

SUBJECT	SYLLABUS	
ENGLISH		
ENGLISH	READING Reading Comprehension through	two Unseen Passages
	WRITING Creative Writing Skills i. Notice ii. Formal/Informal Invitation and Reply iii. Letters based on verbal/visual input. Letter Types include a. application for a job with bio data or resume b. Letters to the editor (giving suggestions or opinion on issues of public interest). iv. Article/ Report Writing, descriptive and analytical in nature, based on verbal inputs	
	<u>LITERATURE</u>	
	Flamingo (Prose)	Flamingo (Poetry)
	The Last Lesson	My Mother at Sixty-Six
	Lost Spring	Keeping Quiet
	Deep Water	A Thing of Beauty
	The Rattrap	A Roadside Stand
	Indigo	Aunt Jennifer's Tiger
	Poets and Pancakes	
	The Interview	
	Going Places	
	Vistas: 1. The Third Level 2. The Tiger King 3. Journey to the end of the 4. The Enemy 5. Memories of Childhood a. The Cutting of My Lon b. We Too are Human B	g Hair
Psychology	Chapter 1 - Variations in Psychol Chapter 2 - Self and Personality Chapter 3 - Meeting Life Challen Chapter 4 - Psychological Disord Chapter 5 - Therapeutic Approac	ges ers
PHY. EDUCATION	Chapter 1 Management of sportic Chapter 2 Children and Women in Chapter 3 Yoga as Preventive Me Chapter 4 Physical Education and Chapter 5 Sports and Nutrition Chapter 6 Test and Measuremen Chapter 7 Physiology and Injurie Chapter 8 Biomechanics and spo	n Sports easure for Lifestyle diseases d Sports for CWSN t in Sports es in Sports

HISTORY	
HISTORY	Thomas in Indian History Doub I
	Themes in Indian History Part-I
	Theme 1 Bricks, Beads and Bones
	Theme 2 Kings, Farmers and Towns
	Theme 3 Kinship, Caste and Class
	Theme 4 Thinkers, Beliefs and Buildings
	Themes In Indian History Part-II
	Theme 5 Through the Eyes of Travellers
	Theme 6 Bhakti –Sufi Traditions
	Theme 7 An Imperial Capital: Vijayanagar
	Theme 8 Peasants, Zamindars and the State
	Themes In Indian History Part-III
	Theme 10 Colonialism and The Countryside
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	Theme 11 Rebels and the Raj
	Theme 13 Mahatma Gandhi and the Nationalist Movement
SOSTOLOGY	
SOCIOLOGY	
	Book 1: Indian Society
	Chapter 2: The Demographic Structure of the Indian Society
	Chapter 3: Social Institutions: Continuity and Change
	Chapter 5: Patterns of Social Inequality and Exclusion
	Chapter 6: The Challenges of Cultural Diversity
	Book 2: Social Change and Development in India
	Chapter 1: Structural Changes
	Chapter 1: Structural Changes Chapter 2: Cultural Changes
	Chapter 2. Cultural Changes
POL. SCI.	Mid Term Syllabus and,
FOL. SCI.	· · · · · · · · · · · · · · · · · · ·
	United Nations and its Organization
	Globalization
ECOMOMICS	1. Indian economy at the eve of Independence
	2. Indian economy 1950-90
	3. Liberalisation, Privatisation & Globalisation
	4. Human Capital formation in India
	5. Rural Development
	'
	6. Employment
	7. National Income & related aggregate
	8. Money & Banking
	9. Government Budget
	10. Determination of Income & Employment
MATHEMATICS	
MATTEMATICS	Maths NCERT part 1 complete book
	Maths NCERT part 2: All chapters except 3-Dimensional geometry and
	probability.
PHYSICS	
	Chapters 1 to 7
	Chapter-8: Electromagnetic Waves
	Chapter-9: Ray Optics and Optical Instruments
	Chapter-10: Wave Optics
CHEMISTRY	Term 1 syllabus +
	Unit 8: d and f block elements
	Unit 13: Amines
	Unit 14: Biomolecules
BIOLOGY	
	CH-2 SEXUAL REPRODUCTION IN FLOWERING PLANTS
	CH-3 HUMAN REPRODUCTION
	CH-4 REPRODUCTIVE HEALTH
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	CH-5 PRINCIPLES OF INHERITENCE AND VARIATION CH-6 MOLECULAR BASIS OF INHERITENCE CH-7 EVOLUTION
	CH-8 HUMAN HEALTH AND DISEASES
	CH-10 MICROBES FOR HUMAN WELFARE CH-11 BIOTECHNOLY- PRINCIPLES AND PROCESSES
	CH-13 ORGANISMS AND POPULATIONS
COMPUTER SCIENCE	UNIT -1: Computational Thinking and Programming
	UNIT- 2: Computer Networks
	UNIT-3: Database Management
	Database Concepts:Structured Query Language:
	Structured Query Language.
	FILE PROGRAMS TO BE SUBMITTED
BUSINESS STUDIES	NATURE AND SIGNIFICANCE OF MANAGEMENT
	PRINCIPLES OF MANAGEMENT BUSINESS ENVIORNMENT
	4. PLANNING
	5. ORGANISING
	6. STAFFING
	7. DIRECTING 8. CONTROLLING
	9. FINANCIAL MANAGEMENT
	10. FINANCIAL MARKETS
	11. MARKETING MANAGEMENT
ACCOUNTANCY	ACCOUNTING FOR PARTNERSHIP FIRM-FUNDAMENTALS
	GOODWILL-NATURE AND VALUATION CHANGE IN PROFIT SHARING RATIO
	4. ADMISSION OF A PARTNER
	5. RETIREMENT AND DEATH OF A PARTNER
	6. DISSOLUTION OF A PARTNERSHIP FIRM
	7. FINANCIAL STATEMENTS OF A COMPANY 8. RATIO ANALYSIS
	9. CASH FLOW STATEMENT
	10. ACCOUNTING FOR SHARE CAPITAL
PAINTING	LINIT III. The Dengal Coheel of Deighing and the Medeur Trands in Indian
	UNIT-III: The Bengal School of Painting and the Modern Trends in Indian Art
HOME SCIENCE	1. Public Health Nutrition
	Management of Support Services Development Communication and Journalism
	3. Development Communication and Journalism4. Food Processing and Technology
	5. Food Quality and Food Safety
	6. Hospitality Management
	7. Design for Fabric and Apparel
	8. Fashion Design and Merchandising
	Consumer Education and Protection Care and Maintenance of Fabric and Institution
	10. Care and maintenance of Fabric and Institution

SYLLABUS ALLOCATION FOR CLASS 12 (2022-2023)

PRE-BOARD 2 JANUARY 2023

SUBJECT	SYLLABUS	
ENGLISH	FULL SYLLABUS	
ENGLISH	FULL STLLABUS	
Psychology	Chapter 1 - Variations in Psychological Attributes Chapter 2 - Self and Personality Chapter 3 - Meeting Life Challenges Chapter 4 - Psychological Disorders Chapter 5 - Therapeutic Approaches Chapter 6 - Attitude and Social Cognition Chapter 7 - Social Influence and Group Processes	
	Practical Marks 30 Case Profile 5 Psychometric Tests (first term 3; second term 2)	
PHY. EDUCATION	Entire Syllabus- Chapter 1- Chapter 10	
HISTORY	Themes in Indian History Part-I Theme 1 Bricks, Beads and Bones Theme 2 Kings, Farmers and Towns Theme 3 Kinship, Caste and Class Theme 4 Thinkers, Beliefs and Buildings Themes In Indian History Part-II Theme 5 Through the Eyes of Travellers Theme 6 Bhakti –Sufi Traditions Theme 7 An Imperial Capital: Vijayanagar Theme 8 Peasants, Zamindars and the State Themes In Indian History Part-III Theme 10 Colonialism and The Countryside Theme 11 Rebels and the Raj Theme 13 Mahatma Gandhi and the Nationalist Movement Theme 15 Framing the Constitution	
SOCIOLOGY	Book 1: Chapter 2: The Demographic Structure of the Indian Society Chapter 3: Social Institutions: Continuity and Change Chapter 5: Patterns of Social Inequality and Exclusion Chapter 6: The Challenges of Cultural Diversity Book 2: Chapter 1: Structural Changes Chapter 2: Cultural Changes Chapter 4: Change and Development in Rural Society Chapter 5: Change and Development in Industrial Society Chapter 8: Social Movements	
POL. SCI.	Entire Syllabus	
ECOMOMICS	ENTIRE SYLLABUS	
MATHEMATICS	Maths NCERT part 1 complete book Maths NCERT part 2 complete book	

PHYSICS	Chapters 1 to 10 Chapter-11: Dual Nature of Radiation and Matter Chapter-12: Atoms Chapter-13: Nuclei Chapter-14: Semiconductor Electronics: Materials, Devices and Simple Circuits
CHEMISTRY	Full syllabus (Pre- Board 1 syllabus + Unit 9: Co-ordination compounds)
BIOLOGY	ENTIRE SYLLABUS CH-2 SEXUAL REPRODUCTION IN FLOWERING PLANTS CH-3 HUMAN REPRODUCTION CH-4 REPRODUCTIVE HEALTH CH-5 PRINCIPLES OF INHERITENCE AND VARIATION CH-6 MOLECULAR BASIS OF INHERITENCE CH-7 EVOLUTION CH-8 HUMAN HEALTH AND DISEASES CH-10 MICROBES FOR HUMAN WELFARE CH-11 BIOTECHNOLY- PRINCIPLES AND PROCESSES CH-12 BIOTECHNOLGY AND ITS APPLICATIONS CH-13 ORGANISMS AND POPULATIONS CH-14 ECOSYSTEM CH-15 BIODIVERSITY AND ITS CONSERVATION
COMPUTER SCIENCE	UNIT-1: Computational Thinking and Programming UNIT-2: Computer Networks UNIT-3: Database Management
BUSINESS STUDIES	ENTIRE SYLLABUS
ACCOUNTANCY	ENTIRE SYLLABUS
PAINTING	UNIT-I, II & III
HOME SCIENCE	 Clinical Nutrition and Dietetics Early Childhood Care Education Public Health Nutrition Management of Support Services Development Communication and Journalism Food Processing and Technology Food Quality and Food Safety Hospitality Management Design for Fabric and Apparel Fashion Design and Merchandising Consumer Education and Protection Care and Maintenance of Fabric in Institution Work Livelihood and Career