SYLLABUS FOR PRE BOARD 1 (CLASS 12)

Subject	Class XII (Pre Board1)
English	Unseen Comprehension
	Notice
	Formal and Informal Invitation and Reply
	Letter to the Editor
	Letter of Application
	Article
	Report
	The Last Lesson
	The Enemy
	Lost Spring
	The Rattrap
	Deep Water
	Indigo
	On The Face of It
	Journey to the End of the Earth
	My Mother at 66
	Aunt Jennifer's Tigers
	A Thing of Beauty
	A Roadside Stand
	The Interview
	Poets and pancakes
	Going places
	Tiger King
	The Third Level
	Memories of Childhood
	Keeping Quiet
Mathematics	1. Relations and Functions
Mathomatioo	2. Inverse Trigonometric Functions
	3. Matrices
	4. Determinants
	5. Continuity and Differentiability
	6. Applications of Derivatives
	7. Integrals
	8. Applications of the Integrals
	9. Differential Equations
	10. Vectors
	11. Three - dimensional Geometry
	12. Linear Programming
	13. Probability
Applied	Unit-1: Numbers, quantification, and numerical applications
Mathematics	Unit-2: Algebra
	Unit- 3: Calculus
	1. Differentiation and its applications
	2. Integration and its applications
	3. Differential equations and modelling
	Unit- 4: Probability distributions

	Unit – 5: Inferential statistics
	Unit $- 6$: Time-based data and it's analysis by moving average and
	method of least square
	Unit - 7 : Financial mathematics
	Unit - 8: Linear Programming
Physics	1. ELEECTROSTATICS I &II
	2. CURRENT ELECTRICITY
	3. MAGNETIC EFFECT OF CURRENT AND MAGNETISM
	4. ELECTROMAGNETIC INDUCTION AND AC
	5. EM WAVES
	6. RAY AND WAVE OPTICS
	7. DUAL NATURE OF MATTER AND RADIATION
	8. ATOMS AND NUCLEI
	9. SEMICONDUCTORS AND DEVICES
Chemistry	1. Haloalkanes and haloarenes
	2. Alcohol, phenols and ethers
	3. Aldehydes, ketone and carboxylic acids
	4. Organic compounds containing Nitrogen
	5. Biomolecules
	6. d and f block elements
	7.Coordination compounds
	8. Electrochemistry
	9. Solutions
	10. Chemical Kinetics
Biology	1.SEXUAL REPRODUCTION IN FLOWERING PLANTS
Diology	2.HUMAN REPRODUCTION
	3.HUMAN REPRODUCTION
	5.PRINCIPLES OF INHERITANCE
	6.MOLECULAR BASIS OF INHERITANCE
	8.HUMAN HEALTH AND DISEASE
	9.MICROBES IN HUMAN WELFARE
	10.ORGANISM AND POPULATION
	11.ECOSYSTEM
Computer	1 Computational Thinking and Programming
Science	2 Computer Networks
	3 Database Management
Economics	1. Indian Economy on the Eve of Independence
	2. Indian planning system (1950-90)
	3. New Economic Policy
	4. Human Capital formation
	5. Rural Development
	6. Employment
	7. Sustainable Development
	8. GST and Demonetization
	9. National Income Accounting
	10. Money and Banking
	11. National Income Determination
	12. Government Budget
	12. Government Budget

Accountancy	(Full Syllabus as prescribed by the Board)
/ locountailoy	1.Accounting for issue of Shares
	2. Presentation of Share Capital in the Company's Balance
	Sheet
	3.Accounting for issue of Debentures
	4. Financial Statements of a Company (Balance Sheet and
	Statement of Profit and Loss (Major Headings and sub headings)
	5. Analysis of Financial Statements (Theory Chapter)
	6.Ratio Analysis
	7.Comparative & Common size Statements
	8.Partnership Fundamentals
	9.Admission of a partner-
	10. Retirement of a Partner
	11. Death of a Partner
	12. Dissolution of Partnership Firm
	13. Change in Profit Sharing Ratio.
	14. Cash Flow Statement
Business Studies	(Full Syllabus as prescribed by the Board)
	From Book -1
	1. Nature & Characteristics of Management.
	2. Principles of Management
	3. Business Environment.
	4.Planning;
	5.Organising;
	6.Staffing;
	7. Directing;
	8. Controlling.
	From Book 2:
	9. Financial Management
	10. Financial Markets.
	11. Marketing.
	12. Consumer Protection Act - 2019.
Entrepreneurship	Unit 1 - Entrepreneurial Opportunity,
Development	Unit 2 – Enterprise Planning, Unit 3 - Enterprise Marketing,
	Unit 4 - Enterprise Growth Strategies,
	Unit 5 - Business Arithmetic
	Unit 6 - Resource Mobilization
	(till Angel Investors – up to page 228 of NCERT text book)
Psychology	Complete syllabus as per CBSE circular 23-24
	Ch. 1. Variation in Psychological Attributes.
	Ch. 2. Self and Personality.
	Ch. 3. Meeting Life Challenges.
	Ch. 4. Psychological Disorders.
	Ch. 5. Therapeutic Approaches.
	Ch. 6. Attitude and Social Cognition.
	Ch. 7. Social Influence and Group Processes.
Geography	Book 1 Fundamentals of Human Geography
2003.000.09	Unit 1 Human Geography
	Unit 2 The World Population, Distribution, Density and Growth,
	Human development.

	Unit 3 Primary, Secondary Tertiary and Quaternary Activities, Transport and Communication and International Trade. Book 2 India People and Economy
	Unit 1 Population: Distribution, Density, Growth and Composition.
	Unit 3 Land Resources and Agriculture, Water Resources, Mineral And Energy Resources Planning and Sustainable Development in
	Indian Context.
	Unit 4 Transport and Communication, International Trade
	Unit 5 Geographical Perspective on Selected Issues and Problems.
Legal Studies	Unit 1 : Judiciary
	Unit 2: Alternative Dispute Resolution in India
	Unit 3: A) Law of Contract
	B) Law of Torts
	C) Law of Property
	D) Intellectual Property Law
	Unit 4: A) Law and Sustainable Development
	B) Forms of Legal Entities
	C) Criminal Laws in India
	Unit 5:
	A) Human Rights in India
	B) Human Rights Violations-Complaint Mechanism
	Unit 6: International Law
	Unit 7: Legal Profession in India
Sociology	1. Cultural Change
	2. Structural Change
	3. Challenges of Cultural Diversity
	4. Patterns of Social Inequality
	5. Social Institutions
	6. Demographic Structure of the Indian Society
	7. Change and development in rural society
Delitical Osianas	8. Change and development in Urban society
Political Science	1. Challenges of Nation Building
	2. Era of One Party Dominance
	3. Politics of Planned Development
	4. India's External Relations
	5. Challenges to and Restoration of the Congress System
	6. Crisis of Democratic Order
	7. End of Bipolarity
	8. Alternative Centres of Power
	9. Contemporary South Asia
	10. International Organisations
	 Security in the Contemporary World Environment and Natural Resources
	13. Regional Aspirations
	14. Recent Developments
Financial	Chapter 1: Introduction to Indian Securities Market and Trading
Markets	Chapter 2 Trading
Management	Chapter 3 Clearing Settlement and Legal framework
management	Chapter 4 Financial Statements Analysis
	Chapter 5- Introduction to Derivatives
	Employability skills
	Communication Skills

	ICT Skills
	Self-Management
	Entrepreneurial Skills
Web Application	Employability Skills
	Unit 1 : Communication Skills-IV
	Unit 2 : Self-Management Skills-IV
	Unit 3 : ICT Skills-IV
	Unit 4 : Entrepreneurial Skills-IV
	Unit 5 : Green Skills-IV
	Subject Specific Skills
	Unit 1: Movie Editing Tools
	Unit 2: Customizing and Embedding Multimedia Components in
	Web Pages
	Unit 3: Web Scripting – Java Script
	Unit 4: Work Integrated Learning IT– WA-II
Food, Nutrition &	UNIT 1-CLINICAL AND THERAPEUTIC NUTRITION
Dietetics	UNIT 2-DIET IN HEALTH AND DISEASE
Dietetics	UNIT 3- DIET IN HEALTH AND DISEASE II
	EMPLOYBILITY SKILL
	COMMUNICATION
	SELF MANAGER
	IT
	ENTREPRENEUR SKILLS
Mass Media	Unit 1: Advertising
Studies	Unit 2: Production - Film, TV, Print, Radio & Internet
Studies	Unit 3: Convergence in Media
	Unit 4: Creative contribution of key people in - Film, TV, Print, Radio
	& Internet
	Media Theories + Basics Of Film, TV, Print, Radio & Internet.
	Employability skills - Entire book
Fashion Studies	Chapter 1(history of fashion)
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	Chapter 2(basic pattern development) Chapter 3 (elements of fashion)
	Chapter 4(basic garment making)
	Employability: Full book