



**INDIAN SCHOOL SALALAH**  
**ACADEMIC YEAR 2024 – 25**  
**MONTHLY SYLLABUS OF CLASS XI - COMMERCE**



MONTH	ENGLISH	ECONOMICS	ACCOUNTANCY	BST	ENT	IP	MATHEMATICS	PE
APRIL	The Portrait of a Lady A Photograph Note-making	Introduction-Statistics Collection of Data Collection of Data, Organisation of Data	Chapter 1: Introduction to Accounting- Meaning, Definition and features of Accounting. Objectives and Limitations of Accounting. Basic Terms in Accounting.	Business – meaning and characteristics, Business, profession and employment- Concept, Objectives of business. Classification of business activities - Industry and Commerce. Industry-types: primary, secondary, tertiary Meaning and subgroups- Commerce-trade: (types-internal, external; wholesale and retail) and auxiliaries to trade; (banking, insurance, transportation, warehousing, communication, and advertising) – meaning, PROJECT DISCUSSION	Unit 1: Entrepreneurship: Concept and Functions, Need for entrepreneurship Why Entrepreneurship for You - Myths about Entrepreneurship - Advantage and Limitations of Entrepreneurship	Orientation- Basic Computer Organizations, IPO -> input , output & storage units Hardware, Software, Memory - Primary and Secondary Data representation and Generation of Computers Introduction and benefits of Python Programming, Data types, variables, keywords, identifier	Sets	Meaning & importance of Wellness, Health, and Physical Fitness. Components/Dimensions of Wellness, Health, and Physical Fitness Traditional Sports & Regional Games for promoting wellness Leadership through Physical Activity and Sports Introduction to First Aid – PRICE Concept, Aims & Objectives of Physical Education Development of Physical Education in India – Post Independence
MAY	The Summer of the Beautiful White Horse We're Not Afraid to Die... if We Can ... The Laburnum Top Poster / Reading Comprehension	Organisation of Data Presentation of Data Presentation of Data Meaning of microeconomics and macroeconomics; positive and normative economics, Central problems of an economy: what, how and for whom to produce; concepts of production possibility frontier, opportunity cost.	Chapter 2: Theory Base of Accounting: Generally Accepted Accounting Principles, Accounting Principles and Concepts. Accounting Principles and Concepts. Systems of Accounting and Basis of Accounting. Accounting Standards. Chapter 3: Recording of transaction I: Accounting equation and Journal Journal	Business risk-Concept, nature and causes. Unit 2: Forms of Business organizations. Sole Proprietorship-Concept, merits and limitations. Partnership-Concept, types, merits and limitation of partnership, registration of a partnership firm, Partnership deed, Types of partners. Hindu Undivided Family Business: Concept, Cooperative Societies-Concept, merits, and limitations, types. Company - Concept, merits and limitations; Types: Private, Public and One Person Company concept. Formation of Company- stages. Choice of form of business organization PROJECT DISCUSSION	Process of Entrepreneurship - Entrepreneurship – The Indian Scenario Unit 2: An Entrepreneur- Why be an Entrepreneur - Types of Entrepreneurs , Competencies and characteristics , Project Discussion (Term I) Entrepreneurial Values, Attitudes and Motivation - Importance of Ethical Entrepreneurship Intrapreneur: Meaning and Importance - Appreciate the difference between Entrepreneur and Project Discussion (Term I)	Operators, Assignment statement Revision of Previous topics and Conditional statements Simple programs with conditional statement, Iterative statements FOR LOOP and WHILE LOOP Programs based on iterative statements	Relation & Functions Trigonometric Functions Complex Numbers	Changing Trends in Sports- playing surface, wearable gear and sports equipment, technological advancements Career options in Physical Education Khelo-India Program and Fit – India Program Olympism – Concept and Olympics Values (Excellence, Friendship & Respect) Olympic Value Education – Joy of Effort, Fair Play, Respect for Others, Pursuit of Excellence, Balance Among Body, Will & Mind Ancient and Modern Olympics Olympics - Symbols, Motto, Flag, Oath, and Anthem Olympic Movement Structure - IOC, NOC, IFS, Other members Meaning and importance of Yoga Introduction to Astanga Yoga Yogic Kriyas (Shat Karma)
JULY	The Address Discovering Tut: the Saga Continues	Consumer's equilibrium - meaning of utility, marginal utility, law of diminishing marginal utility. conditions of consumer's equilibrium using marginal utility analysis.	Chapter 4: Recording of transaction II: Ledger and Cashbook Cashbook, Purchase book and sales book	Unit 3: Public, Private and Multinational Company. Public sector and private sector enterprises – Concept. Forms of public sector enterprises: Departmental Undertakings -Statutory Corporations Government Company-Global Enterprises – Feature - Joint venture -Public private partnership – concept-PROJECT DISCUSSION	Unit 3: Entrepreneurship Journey - Idea generation - Ways of idea generation Feasibility Study and opportunity assessment - concept of types of feasibility study	Programs based on iterative statements with conditional statement Lists: list operations - creating, initializing, traversing and manipulating lists	Complex Numbers	Pranayama and its types. Active Lifestyle and stress management through Yoga Concept of Disability and Disorder Types of Disability, its causes & nature (Intellectual disability, Physical disability).
AUGUST	Speaking Assessment Classified Adv. Mother's Day The Voice of the Rain	Indifference curve analysis of consumer's equilibrium-the consumer's budget (budget set and budget line), preferences of the consumer (indifference curve, indifference map) and conditions of consumer's equilibrium. Demand, market demand, determinants of demand, demand schedule, demand curve and its slope, movement along and shifts in the demand curve; price elasticity of demand - factors affecting price elasticity of demand; measurement of price elasticity of demand – percentage-change method. Demand, market demand, determinants of demand, demand schedule, demand curve and its slope, movement along and shifts in the demand curve; price elasticity of demand - factors affecting price elasticity of demand; measurement of price elasticity of demand – percentage-change method and total expenditure method. measurement of price elasticity of demand – percentage-change method and total expenditure method. Measures of Central Tendency.	Chapter 5: Bank Reconciliation Statement, Meaning and Preparation Preparation of BRS Preparation of BRS and Chapter 6: Trial balance and Rectification of errors: Types and rectification Rectification of errors	Unit 4: Business Services :- meaning and types. Banking: Types of bank accounts - savings, current, recurring, fixed deposit and multiple option deposit account Banking services with particular reference to Bank Draft, Bank Overdraft, Cash credit. E- Banking meaning, Types of digital payments Insurance – Principles. Types – life, health, fire and marine insurance – concept-Postal Service - Mail, Registered Post, Parcel, Speed Post, Courier – meaning Unit 5: Emerging Modes of Business: E - business: concept, scope and benefits. PROJECT COMPLETION AND SUBMISSION	Business Plan: meaning, purpose and element - Execution of Business Plan - reasons for success and failure of business plan Project Completion and Submission Unit 4: Entrepreneurship as Innovation and Problem Solving - Entrepreneurs as problem solvers - Innovations and Entrepreneurial Ventures – Global and Indian Role of Technology – E-commerce and Social Media - Social Entrepreneurship - Concept Unit 5: Understanding the Market - Market: Concept , Types	Built in functions.: len(), list(), append(), extend(), insert(), count(), find(), remove(), pop(),reverse(), sort(), sorted(), LIST continue... Dictionary: concept of key-value pair, creating, initializing, traversing, updating and deleting elements, dictionary methods and built-in functions: len(), dict(),keys(), values(), items(), get(), update(), clear(), del()	Linear Inequalities Permutations and Combinations Binomial Theorem	Disability Etiquette Aim and objectives of Adaptive Physical Education. Role of various professionals for children with special needs (Counselor, Occupational Therapist, Physiotherapist, Physical Education Teacher, Speech Therapist, and Special Educator Define Test, Measurements and Evaluation. Importance of Test, Measurements and Evaluation in Sports. Calculation of BMI, Waist – Hip Ratio, Skin fold measurement (3-site) Somato Types (Endomorphy, Mesomorphy & Ectomorphy) Measurements of health-related fitness Definition and importance of Anatomy and Physiology in Exercise and Sports. Functions of Skeletal System, Classification of Bones, and Types of Joints. Properties and Functions of Muscles.
SEPTEMBER	Speech REVISION with practice in Grammar	Measures of Central Tendency Revision (practical exam)	Rectification of errors and preparation of suspense a/c Revision (practical exam)	Unit 6: Social Responsibility of Business and Business Ethics - Concept of social responsibility, Case of social responsibility, Responsibility towards owners, investors, consumers, employees, government and community Revision Role of business in environment protection-Business Ethics - Concept and Elements	Revision (practical exam)	Revision of LIST and DICTIONARY+Practical Questions Revision of LIST and DICTIONARY+Practical Questions	Sequene and Series	4. Structure and Functions of Circulatory System and Heart. Structure and Functions of Respiratory System. REVISION

<b>OCT.</b>	Childhood The Adventure Reading Comprehension/Grammar Birth	Measures of Central Tendency Meaning of Production Function – Short-Run and Long-Run Total Product, Average Product and Marginal Product. Returns to a Factor Cost: Short run costs - total cost, total fixed cost, total variable cost; Average cost; Average fixed cost, average variable cost and marginal cost-meaning and their relationships Revenue - total, average and marginal revenue - meaning and their relationship. Producer's equilibrium-meaning and its conditions in terms of marginal revenue marginal cost.	Chapter 7: Depreciation, Provisions and Reserves: Meaning, Factors, Methods. Preparation of various Accounts when depreciation is charged to Asset a/c and Provision for depreciation a/c. Preparation of various Accounts when depreciation is charged to Asset a/c and Provision for depreciation a/c. Preparation of various Accounts when depreciation is charged to Asset a/c and Provision for depreciation a/c.	Unit 7: Sources of Business Finance-Concept of business finance. meaning Nature and importance - Owners' funds- equity shares Owners' funds- preferences share, retained earnings Borrowed funds: debentures and bonds, loan from financial institution and commercial banks, public deposits, trade credit, Inter Corporate Deposits (ICD)- PROJECT DISCUSSION	Micro and Macro Market Environment - Market Research - Concept Market Research Importance and Process - Project Discussion Marketing Mix - elements of marketing mix Unit 6: Business Finance and Arithmetic : Unit Cost, Unit of Sale, Unit Price of a product or service	Data Management: RDBMS, relations, attributes and tuples, keys, degree, cardinality DDL commands-CREATE, DROP DDL commands-ALTER (Add and Remove primary key, attribute). DML commands-INSERT, UPDATE, DELETE.	Straight Lines Conic Sections	Definition and Importance of Kinesiology and Biomechanics in Sports. Principles of Biomechanics Kinetics and Kinematics in Sports Types of Body Movements - Flexion, Extension, Abduction, Adduction, Rotation, Circumduction, Supination & Pronation Axis and Planes – Concept and its application in body movements Definition & Importance of Psychology in Physical Education & Sports Developmental Characteristics at Different Stages of Development Adolescent Problems & their Management Team Cohesion and Sports Introduction to Psychological Attributes: Attention, Resilience, Mental Toughness
<b>NOV.</b>	Debate Silk Road Father to Son	Supply, market supply, determinants of supply, supply schedule, supply curve and its slope, movements along and shifts in supply curve, price elasticity of supply; measurement of price elasticity of supply - percentage-change method. Correlation – meaning and properties, scatter diagram; Measures of correlation - Karl Pearson's method (two variables ungrouped data) Correlation – meaning and properties, scatter diagram; Measures of correlation - Karl Pearson's method (two variables ungrouped data) Spearman's rank correlation (Non-Repeated Ranks and Repeated Ranks).	Part II: Chapter 9: Financial Statements of Sole Proprietorship; Trading Account. Preparation of Trading and P&L Account and Balance Sheet. Preparation of Trading and P&L Account and Balance Sheet. Preparation of Trading and P&L Account and Balance Sheet with adjustments.	Unit 8: Small Business and Enterprises-Entrepreneurship Development (ED): Concept, Characteristics and Need. Process of Entrepreneurship Development: Start-up India Scheme, ways to fund start-up. Intellectual Property Rights and Entrepreneurship . Small scale enterprise as defined by MSME Act 2006 (Micro, Small and Medium Enterprise Development Act)-Role of small business in India with special reference to rural areas. Government schemes and agencies for small scale industries: National Small Industries Corporation (NSIC) and District Industrial Centre (DIC) with special reference to rural, backward areas Unit 9: Internal Trade- meaning and types services rendered by a wholesaler and a retailer. Types of retail-trade-Itinerant and small scale fixed shops retailers. Large scale retailers-Departmental stores, chain stores – concept, GST (Goods and Services Tax): Concept and key-features PROJECT DISCUSSION Unit 10 International trade: Concept of international trade - Export trade and Import Trade, Distinguish between internal trade and external trade, Scope of international trade to the nation and business firms	Calculate unit cost , unit of sale , unit price Types of Costs - Start up, Variable and Fixed - Project Discussion (Term II) Break Even Analysis - for single product or service Calculate break even of single product and service	Data Query Commands-SELECT-FROM- WHERE, LIKE, between Data Query Commands-SELECT-FROM- BETWEEN, IN, NULL and NOT NULL PRACTICE OF -SELECT-FROM- WHERE, LIKE, BETWEEN, IN, ORDER BY	Conic Sections Three-dimensional Geometry Statistics	Concept and Principles of Sports Training Training Load : Over Load, Adaptation, and Recovery Warming-up & Limbering Down – Types, Method & Importance Concept of Skill, Technique, Tactics & Strategies Concept of Doping and its disadvantages REVISION
<b>DEC.</b>	The Tale of Melon City Note-making Practice Writing Tasks/Grammar Practice	uses of index numbers; Inflation and index numbers.	Preparation of Trading and P&L Account and Balance Sheet with adjustments.	Meaning - objectives of export import trade. Steps involved in executing export & import trade. PROJECT COMPLETION AND SUBMISSION Documents involved in International Trade - Identify the specimen of the various documents- Importance of the documents needed in connection with international trade transactions	Types of Resources – Financial and Intangible. Selection and utilization of human resources and professionals like Accountants, Lawyers, Auditors, Board Members, etc.	Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive, Artificial Intelligence, experience (AR, VR) Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud Computing Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology	Statistics Probability	REVISION
<b>JANUARY</b>	Revision	Perfect competition - Features; Determination of market equilibrium and effects of shifts in demand and supply. (Short Run Only) Simple Applications of Demand and Supply: Price ceiling, Price floor Revision	Preparation of Trading and P&L Account and Balance Sheet with adjustments. Revision	Revision	2nd Pre-Board Identify the different types of resource tools – Physical and material, Human, Financial, Intangibles, - Project Completion and Submission, Revision	Revision, record book, Practicals	REVISION	REVISION
<b>FEBRUARY</b>	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM	SECOND TERM EXAM
<b>MARCH</b>								