

AMARCHAND SINGHVI INTERNATIONAL SCHOOL

CLASS XI COMMERCE (2025-26)

SYLLABUS BREAK UP - TERM 2

POST MID TERM

ANNUAL EXAM

English Core (301)

Reading-Unseen Passage, Note making, Summary Making
 Writing- Classified Advertisement, Speech Writing, Debate Writing
 Grammar-Tenses, Clauses (Questions based on Editing, Gap filling, Reordering, Sentence Transformation)
 Literature-Hornbill-The Portrait of a Lady, We are not afraid to Die-If we can be Together, Discovering Tut-The Saga Continues, The Adventure
 Poem- A Photograph, The Laburnum Top, The Voice of the Rain, Childhood
 Snapshot-The Summer of a Beautiful White Horse, The Address, Mother's Day, Birth

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 Literature-Hornbill-The Portrait of a Lady, We are not afraid to Die-If we can be Together, Discovering Tut-The Saga Continues, The Adventure, Silk Road
 Poem- A Photograph, The Laburnum Top, The Voice of the Rain, Childhood, Father to Son
 Snapshot-The Summer of a Beautiful White Horse, The Address, Mother's Day, Birth, The Tale of Melon City

ACCOUNTANCY (055)

Depreciation

- Depreciation: Meaning, Features, Need, Causes, factors
- Other similar terms: Depletion and Amortisation
- Methods of Depreciation:
 - i. Straight Line Method (SLM)
 - ii. Written Down Value Method (WDV)

Bank Reconciliation

Statement:

- Need and preparation, Bank Reconciliation Statement

Financial Statements

Meaning, objectives and importance; Revenue and Capital Receipts; Revenue and Capital Expenditure; Deferred Revenue expenditure. Opening journal entry. Trading and Profit and Loss Account: Gross Profit, Operating profit and Net profit. Preparation. Balance Sheet: need, grouping and marshalling of assets and liabilities. Preparation. Adjustments in preparation of financial statements with respect to closing stock, outstanding expenses, prepaid expenses, accrued income, income received in advance, depreciation, bad debts, provision for doubtful debts, provision for discount on debtors, Abnormal loss, Goods taken for personal use/staff welfare, interest on capital and managers commission. Preparation of Trading and Profit and Loss account and Balance Sheet of a sole proprietorship with adjustments.

Provisions, Reserves

Difference Between Provisions and Reserves.

- Types of Reserves:
 - i. Revenue reserve
 - ii. Capital reserve
 - iii. General reserve
 - iv. Specific reserve
 - v. Secret Reserve
- Difference between capital and revenue reserve

Rectification of Errors

- Classification-errors of omission, commission, principles, and compensating; their effect on Trial Balance.
- Detection and rectification of errors;
 - (i) Errors which do not affect trial balance
 - (ii) Errors which affect trial balance
- preparation of suspense account.

BUSINESS STUDIES (054)

Chapter 7. Sources of Business Finance

Concept of business finance, Owners' funds- equity shares, preferences share, retained earnings, Borrowed funds: debentures and bonds, loan from financial institution and commercial banks, public deposits, trade credit, Inter Corporate Deposits (ICD)

Chapter 8. Small Business

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 MSMED 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

Chapter 9. Internal Trade

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
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Chapter 10. International Business

International trade: concept and benefits, Export trade – Meaning and procedure, Import Trade - Meaning and procedure, Documents involved in International Trade; indent, letter of credit, shipping order, shipping bills, mate's receipt (DA/DP), World Trade Organization (WTO) meaning and objectives

ECONOMICS (030)

Part A: Statistics for Economics

Unit 2: Collection, Organisation and Presentation of data

Presentation of Data: Tabular Presentation and Diagrammatic Presentation of Data: (i) Geometric forms (bar diagrams and pie diagrams), (ii) Frequency diagrams (histogram, polygon and Ogive)

Unit 3: Statistical Tools and Interpretation

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).

Introduction to Index Numbers - meaning, types - Wholesale Price Index, Consumer Price Index and index of industrial production, uses of index numbers; Inflation and Index Numbers, Simple Aggregative Method.

Part B: Introductory Microeconomics

Unit 6: Producer Behaviour and Supply

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 Revenue, Average Revenue and Marginal Revenue - meaning and their relationship.

Producer's Equilibrium - meaning and its conditions in terms of Marginal Revenue and Marginal Cost.

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.

Unit 7: Perfect Competition - Price Determination and simple applications.

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.

APPLIED MATHEMATICS (241)

Chapter 10 : Straight Line

10.1 Gradient of a line, 10.2 Equation of line, 10.3

Application of the straight line in demand curve related to economics problems

Chapter 11 : Circle and Parabola

11.1 Circle as a locus of a point in a plane, 11.2 Equation of a circle in standard form, central form, diameter form and general form

<p>Chapter : 14 Compound Interest and Annuity</p> <p>14.1 Interest and Interest Rates, 14.2 Accumulation with simple and compound interest, 14.3 Simple and compound interest rates with equivalency, 14.4 Effective rate of interest, 14.5 Annuities, Calculating value of Regular Annuity, 14.6 Simple applications of regular annuities</p>	<p>Chapter : 13 Descriptive Statistics</p> <p>13.1 Measure of Dispersion, , 13.2 Percentile rank , 13.3 Correlation</p>
<p>Chapter : 16 Differentiation</p> <p>16.1 Differentiation as a process of finding derivative, 16.2 Derivatives of algebraic functions using Chain Rule</p>	<p>Chapter : 15 Limits and Continuity</p> <p>15.1 Concepts of limits and continuity of a function, 15.2 Instantaneous rate of change</p>
<p>Chapter : 18 Utility Bills</p> <p>18.1 Bills, tariff rates, fixed charge, surcharge, service charge, 18.2 Calculation and interpretation of electricity bill, water supply bill and other supply bills</p>	
<p>INFORMATICS PRACTICES (065)</p>	
<p>Unit 3: Database concepts and the Structured Query Language</p> <p>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, Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE</p>	<p>Unit 4: Introduction to the Emerging Trends</p> <p>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.</p>
<p>ENTREPRENEURSHIP (055)</p>	
<p>Unit 4: Entrepreneurship as Innovation and Problem Solving</p> <ul style="list-style-type: none"> Entrepreneurs as problem solvers Innovations and Entrepreneurial Ventures – Global and Indian Role of Technology – E-commerce and Social Media Social Entrepreneurship - Concept 	<p>Unit 7: Resource Mobilization</p> <ul style="list-style-type: none"> Types of Resources – Physical, Human, Financial and Intangible. Selection and utilization of human resources and professionals like Accountants, Lawyers, Auditors, Board Members, etc.

Unit 5: Understanding the Market • Market: Concept, Types and Macro Market Environment • Micro • Market Research - Concept, Importance and Process • Marketing Mix	
HINDI CORE (302)	
<p>आरोहः गद्य खंडः पाठ— नमक का दारोगा — प्रेमचंद, पाठ— मियां नसीरुद्दीन—कृष्णा सोबती, पाठ— विदाई संभाषण—बाल मुकुंद गुप्त, पाठ—अपू के साथ ढाई साल—सत्यजित राय, पाठ— गलता लोहा—शेखर जोशी, रजनी—मन्नू भंडारी</p> <p>पद्य खंडः पाठ 2 — हम तो एक—एक करि जानां — कबीर, पाठ—मेरे तो गिरधर गोपाल दूसरो न कोई —मीराबाई, पाठ— घर की याद—भवानी प्रसाद मिश्र, पाठ—चंपा काले काले अच्छर नहीं चीन्हती—त्रिलोचन, पाठ— गज.ल—दुष्यंत कुमार</p> <p>वितानः पाठ—भारतीय गायिकाओं में बेजोडःलता मंगेशकर —कुमार गंधर्व, पाठ— आलो—आंधारि:बेबी हलदार</p> <p>अभिव्यक्ति और माध्यमः अपठित गद्यांश, अपठित पद्यांश, पाठ—जनसंचार माध्यम, पाठ—पत्रकारिता के विविध माध्यम, पाठ—कथा—पटकथा, पाठ—रचनात्मक लेखन, पाठ—औपचारिक पत्र लेखन, पाठ—स्ववृत्त लेखन</p>	<p>आरोहः गद्य खंडः पाठ— नमक का दारोगा — प्रेमचंद, पाठ— मियां नसीरुद्दीन—कृष्णा सोबती, पाठ— विदाई संभाषण—बाल मुकुंद गुप्त, पाठ—अपू के साथ ढाई साल—सत्यजित राय, पाठ— गलता लोहा—शेखर जोशी, पाठ—रजनी—मन्नू भंडारी</p> <p>पद्य खंडः पाठ 2 — हम तो एक—एक करि जानां — कबीर, पाठ—मेरे तो गिरधर गोपाल दूसरो न कोई —मीराबाई, पाठ— घर की याद—भवानी प्रसाद मिश्र, पाठ—चंपा काले काले अच्छर नहीं चीन्हती—त्रिलोचन, पाठ— गज.ल—दुष्यंत कुमार</p> <p>वितानः पाठ2 — राजस्थान की रजत बूँदे — अनुपम मिश्र, पाठ— आलो—आंधारि:बेबी हलदार</p> <p>अभिव्यक्ति और माध्यमः अपठित गद्यांश, अपठित पद्यांश, पाठ—जनसंचार माध्यम, पाठ—पत्रकारिता के विविध माध्यम, पाठ—कथा—पटकथा, पाठ—रचनात्मक लेखन, पाठ—औपचारिक पत्र लेखन, पाठ—स्ववृत्त लेखन</p>