AMARCHAND SINGHVI INTERNATIONAL SCHOOL	
CLASS XII COMMERCE (2025-26)	
SYLLABUS BREAK UP - TERM 1	
PRE MID TERM	MID TERM
English (	Core (301)
Reading-Unseen Passage Writing- Notice Writing, Formal Letter Writing (Letter to Editor) Literature-Flamingo-The Last Lesson, Lost Spring Poem- My Mother at Sixty-six, Keeping Quiet Vistas-The Third Level, Tiger King	Reading-Unseen Passage Writing- Notice Writing, Formal Letter Writing (Letter to Editor), Invitation and Replies, Article Writing Literature-Flamingo-The Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo Poem- My Mother at Sixty-six, Keeping Quiet, A Thing of Beauty Vistas-The Third Level, Tiger King, Journey to the End of the Earth, The Enemy
ACCOUNTANCY (055)	
Ch. 1 (Volume 3) Financial Statement of a Company Meaning, Nature, Uses and importance of financial Statement. Statement of Profit and Loss and Balance Sheet inprescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013)  Ch.3 (Volume 3) Tools for Financial Statement Analysis: Comparative statements, common sizestatements.	Ch. 6 Dissolution of a partnership firm meaning of dissolution of partnership and partnership firm, types of dissolution of a firm. Settlement of accounts - preparation of realization account, and other related accounts: capital accounts of partners and cash/bank a/c (excluding piecemeal distribution, sale to a company and insolvency of partner(s)).  Ch. 5 & 6 Retirement and death of a partner effect of retirement / death of a partner on change in profit sharing ratio,
	treatment of goodwill (as per AS 26), treatment for revaluation of assets and reassessment of liabilities, adjustment of accumulated profits, losses and reserves, adjustment of capital accounts and preparation of capital, current account and balance sheet. Preparation of loan account of the retiring partner.  Calculation of deceased partner's share of profit till the date of death.  Preparation of deceased partner's capital account and his executor's account.
Ch. 2 Nature and Valuation of Goodwil meaning, nature, factors affecting and methods of valuation - average profit, super profit and capitalization	Ch. 1 Accounting for Partnership Firms  Partnership: features, Partnership Deed.  Provisions of the Indian Partnership Act 1932 in the absence of partnership deed.  Fixed v/s fluctuating capital accounts. Preparation of Profit and Loss Appropriation account- division of profit among partners, guarantee of profits.  Past adjustments (relating to interest on capital, interest on drawing, salary and profit sharing ratio).
Ch.3 Change in the Profit Sharing Ratio Sacrificing ratio,gaining ratio, accounting for revaluation o fassets and reassessment of liabilities and treatment of reserves, accumulated profitsand losses. Preparation of revaluationaccount and balance sheet	Ch. 2 (Volume 2) Accounting for Debentures  Debentures: Meaning, types, Issue of debentures at par, at a premium and at a discount. Issue of debentures for consideration other than cash; Issue of debentures with terms of redemption; debentures as collateral security-concept, interest on debentures (concept of TDS is excluded). Writing off discount / loss on issue of debentures
Ch. 4 Admission of a partner (Till covered - without capital adjustment) effect of admission of a partner on change in the profit sharing ratio, treatment of goodwill (as per AS 26), treatment for revaluation of assets and re- assessment of liabilities, treatment of reserves, accumulated profits and losses, adjustment of capital accounts and preparation of capital, current account and balance sheet.	
BUSINESS STUDIES (054)	
Chapter 1 Nature and Significance of Management	Chapter 5 Organising
Management - concept, objectives, and importance, Management as Science, Art and Profession, Levels of Management, Management functions-planning, organizing, staffing, directing and controlling, Coordination- concept and importance	Organising: Concept and importance, Organising Process, Structure of organisation- functional and divisional concept.  Formal and informal organization - concept, Delegation: concept, elements and importance, Decentralization: concept and importance
Chapter 2 Principles of Management Principles of Management - concept and significance, Fayol's principles of management, Taylor's Scientific management - principles and techniques	Chapter 6 Staffing Staffing: Concept and importance of staffing, Staffing as a part of Human Resource Management concept, Staffing process, Recruitment process, Selection – process, Training and Development - Concept and importance, Methods of training - on the job and off the job - vestibule training, apprenticeship training and internship training

## **Chapter 3 Business Environment**

Business Environment- concept and

importance, Dimensions of Business Environment -

Economic, Social, Technological, Political

and Legal, Demonetization - concept and features

## Chapter 7 Directing

Directing: Concept and importance, Elements of Directing, Motivation -

concept, Maslow's hierarchy of

needs. Financial and non-financial

incentives, Leadership - concept, styles - authoritative,

democratic and laissez faire, Communication - concept, formal and

informal communication; barriers to

effective communication, how to overcome the barriers?

### **Chapter 4 Planning**

Planning: Concept, importance and

limitation, Planning process, Single use and Standing Plans. Objectives,

Strategy, Policy, Procedure, Method, Rule,

**Budget and Programme** 

### Chapter 8 Controlling

Controlling - Concept and importance, Relationship between planning and

controlling, Steps in process of control.

# **ECONOMICS (030)**

## **Part A: Macro Economics**

## Unit 2: Money and Banking

Money – meaning and functions, supply of money - Currency held by the public and

net demand deposits held by commercial banks.

Money creation by the commercial banking system.

Central bank and its functions (example of the Reserve Bank of India): Bank of issue.

Govt. Bank, Banker's Bank, Control of Credit through Bank Rate, Cash Reserve Ratio

(CRR), Statutory Liquidity Ratio (SLR), Repo Rate and Reverse Repo Rate,

Market Operations, Margin requirement.

### Unit 4: Government Budget and the Economy

Government budget - meaning, objectives and components. Classification of receipts - revenue receipts and capital receipts; Classification of expenditure – revenue expenditure and capital expenditure.

Balanced, Surplus and Deficit Budget – measures of government deficit.

## **Unit 5: Balance of Payments**

## Ch 1: Foreign Exchange

Surplus and Deficit Foreign exchange rate - meaning of fixed and flexible rates and managed floating. Determination of exchange rate in a free market, Merits and demerits of flexible and fixed exchange rate. Managed Floating exchange rate system

#### Ch 2: Balance of Payment

Balance of payments account - meaning and components of Balance of payments

## Unit 1: National Income and Related Aggregates

## **Ch 1: Introduction to Macro Economics**

What is Macroeconomics? Difference between Micro and Macro Economics

## Ch 2: Circular Flow of Income

Consumption goods, capital goods, final goods, intermediate goods; stocks and flows; gross investment and depreciation. Circular flow of income (two sector model)

# **Part B: Indian Economic Development**

# Unit 6: Development Experience (1947-90) and Economic Reforms since 1991:

## Ch 1: Indian Economy on the eve of Independence

A brief introduction of the state of Indian economy on the eve of independence.

## Ch 2: Indian Economy 1950-1990

Indian economic system and common goals of Five Year Plans. Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy), industry (IPR 1956; SSI – role & importance) and foreign trade.

# Unit 6: Development Experience (1947-90) and Economic Reforms since 1991:

# Ch 3: Economic Reforms since 1991:

Features and appraisals of liberalisation, globalisation and privatisation (LPG policy); Concepts of demonetization and GST  $\,$ 

## Unit 7: Current challenges facing Indian Economy

Human Capital Formation: How people become resource; Role of human

economic development; Growth of Education Sector in India

# Ch 5: Rural development:

Key issues - credit and marketing - role of cooperatives; agricultural diversification; alternative farming - organic farming

# **APPLIED MATHEMATICS (241)**

# Unit I Numbers, Quantification and Numerical Applications

- 1.1 Modulo Arithmetic
- 1.2 Congruence Modulo
- 1.4 Allegation or Mixture
- 1.5 Numerical problems on boats and streams; pipes and cistern; races and games
- 1.6 Numerical inequalities

# Unit III Calculus

- 3.1 High Order Derivatives
- 3.2 Application of derivatives
- 3.3 Marginal cost and marginal revenue using derivatives
- 3.4 Increasing/Decreasing functions
- 3.5 Maxima and Minima

# Integration and its Application

- 3.6 Integration
- 3.7 Indefinite Integrals as family of curves
- 3.8 Definite Integrals as area under the

curve

#### Unit II Algebra Unit VI Index numbers and Time-based data 2.1 Matrices and types of matrices 6.4 Time Series 2.2 Equality of matrices, Transpose of a matrix, Symmetric and Skew 6.5 Components of Time Series symmetric matrix 6.6 Time series analysis for univariant data 2.3 Algebra of matrices 6.7 Secular Trend 2.4 Determinants 6.8 Methods of Measuring trend **Unit VII Financial Mathematics** 2.5 Inverse of a matrix 2.6 Solving system of simultaneous equations using matrix method, 7.1 Perpetuity, Sinking funds Cramer's rule 7.3 Calculation of EMI **INFORMATICS PRACTICES (065)** Unit 1: Data Handling using Pandas -I Introduction to Python libraries Unit 1: Data Handling using Pandas -I Pandas, Matplotlib. Data structures in Pandas - Series and Data Frames. Purpose of plotting; drawing and saving following types of plots using Series: Creation of Series from - ndarray, dictionary, scalar value; Matplotlib - line plot, bar graph, histogram Customizing plots: adding label, mathematical operations; Head and Tail functions; Selection, Indexing and title, and legend in plots. Slicing, Data Frames: creation - from dictionary of Series, list of dictionaries. Text/CSV files; display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data 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 (). Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (\*). Querying and manipulating data using Group by, Having, Order by. Working with two tables using equi-join Unit 3: Introduction to Computer Networks Introduction to networks, Types of network: LAN, MAN, WAN. Network Devices: modem, hub, switch **ENTREPRENEURSHIP (055)** Unit 2: Entrepreneurial Planning **Unit 2: Entrepreneurial Planning** Forms of business organization- Sole • Business Plan: concept, format. proprietorship, Partnership, Company, HUF and Co-operative Society Components: **Unit 5: Business Arithmetic** Organisational plan; · Unit of Sale, Unit Cost for multiple Operational plan; Production plan; products or services • Break even Analysis for multiple Financial plan; products or services Marketing plan; • Computation of Working Capital Human Resource plan • Inventory Control and EOQ Unit 1: Entrepreneurial Opportunity • Return on Investment (ROI) and Sensing Entrepreneurial Opportunities Return on Equity (ROE) Environment Scanning Problem Identification Idea fields • Spotting Trends • Creativity and Innovation Selecting the Right Opportunity HINDI CORE (302) Literature Literature आरोह पाठ १- आत्मपरिचय आरोह पाठ २ - पतंग - आलोक धन्वा दिन जल्दी-जल्दी ढलता है - हरिवंशराय बच्चन आरोह पाठ ३ - कविता के बहाने वितान पाठ १ – सिल्वर वैडिंग – मनोहर श्याम जोशी बात सीधी थी पर - कुँवर नारायण आरोह पाठ १० भक्तिन – महादेवी वर्मा आरोह पाठ ४ - कैमरे में बंद अपाहिज - रघुवीर सहाय आरोह पाठ ११ - बाज़ार दर्शन - जैनेन्द्र कुमार आरोह पाठ १२ - काले मेघा पानी - धर्मवीर भारती **Creative Writing Creative Writing** अभि॰ मा॰ पाठ ४ – पत्रकारीय लेखन के विभिन्न रूप अभि॰ मा॰ पाठ १३ – नए और अप्रत्याशित विषयों पर लेखन

अभि॰ मा॰ पाठ ३ – विभिन्न माध्यमों के लिए लेखन

और लेखन प्रक्रिया

अभि॰ मा॰ पाठ ११ - कैसे करें कहानी या नाटय रूपांतरण