



INDIAN SCHOOL SOHAR
ACP CLASS-XII (2026-2027)

MONTH	ENGLISH	MATHS	PHYSICS	CHEMISTRY	BIOLOGY	I.P.	P.E.	BUSINESS STUDIES	ACCOUNTANCY	ECONOMICS	ENTREPRENEURSHIP	MARKETING
MARCH	1. My Mother at 66 2. The Last Lesson 3. Lost Spring 1. Notice 2. Invitations & Replies	Relations and Functions Inverse Trigonometric functions To verify Equivalence Relations (Act-2- lab manual) To demonstrate a function which is not one-one but is onto. (Act -3) Graph of an Inverse Trigonometric functions (Act- 5) To verify the continuity of a function (Act- 9) Exponential and logarithmic function (Act-7)	Chapter–1: Electric Charges and Fields Chapter–2: Electrostatic Potential and Capacitance Chapter–3: Current Electricity EXP 1: Ohms law EXP 2: Meter bridge	HALOALKANES AND HALOARENES ALCOHOL, PHENOLÐER Preparation of Double salt Preparation of Ferric Hydroxide sol Chromatography	1. Sexual Reproduction in Flowering Plants. 2. Human Reproduction. 1. Temporary mount to observe pollen germination. 2. Flowers adapted to pollination by different agencies(wind,insects and bird)	Unit I: Data Handling using Pandas and Data Visualization (Introducing Pandas, Working with Numpy, Python Pandas I &II)	Unit I - Management in Sports Activity - Drawing of fixtures MCQs & Case Based Question (PY) Practical - Badminton (Rules & Regulation) Practical No. 3 Major Game & Class Test	Marketing Management Worksheets on case study and objective type questions on marketing philosophy Case study on Marketing Mix and MCQs Sales promotion techniques -Chart Project work based on Marketing	Chapter 10: Financial Statement of Companies Chapter 11: AFS Chapter 12: Accounting Ratios Objective type questions on Contents of Vertical Balance sheet Contents of Statement of P & L Tools for Financial Statement Analysis - Chart Introduction to Project work based on Financial Statements	UNIT 6: DEVELOPMENT EXPERIENCE(1947 - 1950) UNIT 1: NATIONAL INCOME AND ITS AGGREGATES New Education Policy (NEP) 2020: Cashless Economy Sustainable Development Goals (SDG's) Human Development Index	Unit 1: Entrepreneurial Opportunity Sensing entrepreneurial Opportunities Environment Scanning, Problem Identification Idea fields,Spotting Trends,Creativity &Innovation Selecting the right opportunity Project Work on market survey	Chapter 1: Product Employability skills Chapter 1: Communication skill Enlist the product levels of goods in the consumer products and services. Prepare a list of products and observe how they have moved through different stages of product life cycle. Assignment on preparation of a chart factors affecting active listening
APRIL	4. Keeping Quiet 5. A Thing of Beauty 1. Third Level 2. The Tiger King 3. Journey to the End of the Earth 4. The Enemy 3. Letter to the Editor 4. Job Application	Matrices Determinants Continuity and differentiability	Chapter–4: Moving Charges and Magnetism Chapter–5: Magnetism and Matter EXP 3: Half deflection EXP 4: conversoin to ammeter EXP 5: Travelling microscope	ALCOHOL, PHENOLÐER ALDEHYDES , KETONES & CARBOXYLIC ACID SALT ANALYSIS 1,2	2. Human Reproduction. 3. Reproductive Health. 4. Principles of inheritance and variations 3. Pollen germination on stigma through permanent slide 4. Controlled pollination - Emasculation 5.Identification of stages of gamete development-TS of Ovary,TS of Testis and TS of blastula. 6.Temporary mount of onion root tip to study mitosis. 7. Meiosis in onion bud cell through permanent slide.	Unit I: Data Handling using Pandas and Data Visualization (Python Pandas II, Plotting with PyPlot)	Unit II - Children & Women in Sports Unit III - Yoga as Preventive measures for Lifestyle Diseases Unit IV - Physical Education & Sports for CWSN Demonstration of Corrective measure MCQs Practice & Class Test Practical No. 2 - Yoga Asanas Yoga Practice & Competiton Disability Ettiquettes Role Play	Financial Market Consumer Protection Stock Exchange Consumer protection Role of NGO's Worksheet on types of financial market Project work on Proceedures in Stock Market Rolepay on rights of consumers Seminar on the role of NGO's	Chapter 12: Accounting Ratios Chapter 13: Cash flow statement Chapter 13: Cash flow statement Chapter 13: Cash flow statement MCQs on Accounting ratios Specific Project 1 - Proceedures on Accounting ratios Home Assignment for cash flow statement.	UNIT 6: INDIAN ECONOMY (1950 - 1990) UNIT 4: GOVERNMENT BUDGET AND THE ECONOMY Development of the Indian Economy Cashless Economy The Central Bank and its Functions Aatmanirbhar Bharat	Unit 2: Enterprise Planning Forms of business organisation Business Plan: concept, format Components of business plan Project Work on market survey	Chapter 1: Product Employability skills Chapter 2: Self management skill Chapter 2: Price Decision Project work discussion Prepare a model plan for avoiding stressful situation. Activity - to create self awareness and goal setting.
MAY	REVISION The Enemy Contd. 5. Article 6. Report Writing	Application of Derivatives	Chapter–6: Electromagnetic Induction Chapter–7: Alternating Current EXP 6: Minimum deviation Revision	AMINES SALT ANALYSIS 3,4 REVISION QP DISCUSSION SALT ANALYSIS 5	4. Principles of inheritance and variations REVISION 8.Mendelian inheritance using seeds of different color/size of any plant.	Unit I: Data Handling using Pandas and Data Visualization (Plotting with PyPlot)	Unit IV - Physical Education & Sports for CWSN MCQs & Case Based Question (PY) Fitness tests/Practical No.1, BMI & BMR Administration,Revision	Nature and Significance of Management Scientific Principles of Management Preparation of model showing the Levels of Management Industrial Visit for Project work. Worksheet on Techniques of Scientific Management.	Chapter 1: Partnership Accounts - Fundamentals Chapter 1: Partnership Accounts - Fundamentals Accounting treatment of Provision of Partnership Act, 1932. Assignment of Specific Project 2	UNIT 6: ECONOMIC REFORMS SINCE 1991 Make in India – The way ahead Digital India- Step towards the future	Unit 3: Enterprise Marketing Marketing and Sales Strategy	Chapter 2: Price Decision Home Assignment for List out the different types of pricing policies and their market conditions. Assignment of Project
17 MAY TO 24 MAY UNIT TEST I												
	(QP Discussion)	Application of Derivatives	Chapter–7: Alternating Current QP DISCUSSION	QP DISCUSSION SALT ANALYSIS 5	9. Pedigree chart of any one of genetic traits-Rolling tongue,Widow's peak,Blood groups, Ear lobes and colour blindness.	QP Discussion Unit I: Data Handling using Pandas and Data Visualization (Plotting with PyPlot)	Unit VI - Test & Measurement in Sports Class Test & PY Question Practice	Principles of Management Worksheet on principles of Management.	Chapter 2: Goodwill - Nature and valuation	UNIT 3: DETERMINATION OF INCOME AND EMPLOYMENT Sarva Shiksha Abhiyan	Branding, Logo, Tagline Project Work on business plan	Chapter 2: Price Decision Project work - Discussion

JUNE	6. Deep Water 5. On the Face of It	Application of Derivatives /LPP Linear Programming	Chapter–8: Electromagnetic Waves EXP 7: Convex lens - Focal length EXP 8: Concave mirror - Focal length	AMINES SOLUTION	5. Human Health & Diseases 10.Common disease causing organisms ; Ascaris, Entamoeba, Plasmodium, Ringworm	Unit I: Data Handling using Pandas and Data Visualization (Importing /Exporting Data between CSV Files and Pandas)	Unit V - Sports & Nutrition Activity - Healty food competition, Diet plan Practical - Basketball (Rules & Regulation), Class Test	Business Environment Discussion on project work Preparation of chart showing Dimensions of Business Envrionment Project work based on dimensions of business environment	Chapter 2: Goodwill - Nature and valuation Chapter 3: Change in Profit Sharing Ratio Assignment - Preparation of chart showing formulas for valuation of goodwill under different methods. Home Assignment - problem solving	UNIT 3: DETERMINATION OF INCOME AND EMPLOYMENT Relation between Stock Price Index and Economic Health of a Nation Waste Management in India	Promotion Strategy	Employability skills Chapter 3: ICT skills Assignments for the basic calculations in spreadsheet.
	SUMMER BREAK											
JULY	REVISION	Integrals	Chapter–9: Ray Optics and Optical Instruments	REVISION SALT ANALYSIS 6	REVISION	Unit II: DataBase Query using SQL (MySQL Revision Tour)	Unit VII - Physiology & Injuries in Sports Activity: First-Aid & Rehabilitation Technique, Case-Based Question Practice	Project related discussion	Chapter 4: Admission of Partner MCQs - Goodwill & methods of its valuation.	UNIT 7: CURRENT CHALLENGES FACING INDIAN ECONOMY	Unit 5: Business arithmetic	Chapter 3: Place decision MCQs - worksheet
AUGUST	7. The Rattrap 8. Indigo 9. A Roadside Stand ASL PROJECT	Integrals Application of Integrals Differential Equations	Chapter–9: Ray Optics and Optical Instruments Chapter–10: Wave Optics ACTIVITY 1,2,3 & 4	SOLUTION ELECTROCHEMISTRY CHEMICAL KINETICS SALT ANALYSIS 7,8,9,10	6. Molecular Basis of inheritance 7. Microbes in Human Welfare 8. Evolution 11. Isolation of DNA from plant material. 12. Flash card models showing examples of Homologous and Analogous organs.	Unit II: DataBase Query using SQL (MySQL Revision Tour, MySQL Functions , Querying Using SQL & Equi join)	Unit VII - Physiology & Injuries in Sports Unit VIII - Biomechanics & Sports Practical - Football (Rules & Regulation) , Class Test Bio-Mechanical Analysis of Different sports skills Practical - Table Tennis (Rules & Regulation) Balance Activity & Previous Year Question Practice Activity - Self Talk & Self Motivation	Planning Organising Organisation structure Staffing -Process Case Based MCQs on the planning process Worksheet on types of plan Worksheet on Delegation and its elements Project work submission Case and its analysis on sources of recruitment	Chapter 4: Admission of Partner Chapter 5: Retirement of a partner Chapter 6: Death of a partner Home Assignment - problem solving Case based questions	UNIT 7: CURRENT CHALLENGES FACING INDIAN ECONOMY FIRST SUBMISSION OF THE PROJECT	Unit of sale,Unit Cost for multiple products Break even Ananlysis, Computation of W.C Invetory control and EOQ Return on Investment& Return on Equity Rough draft Submission	Chapter 3: Place decision - Promotion Employability skills Chapter 3: ICT skills Home Assignment - different methods of promotion. Project work submission Practical activity for sorting data in spreadsheet.
	17 SEPTEMBER - 29 SEPTEMBER TERM I EXAMINATION											
SEPTEMBER	10. Poets & Pancakes REVISION	Differential Equations Revision	Chapter–11: Dual Nature of Radiation and Matter ACTIVITY 5,6	CHEMICAL KINETICS ORGANIC ANALYSIS 1,2,3 REVISION	8. Evolution 9. Biotechnology Principle and Processes 13.Models specimens showing symbiotic association in lichens, root nodules ofleguminous plants, and parasitic mode of nutrition shown by Cuscuta on host.	Unit III: Introduction to Computer Networks (Computer Networks & Introduction to Internet and Web) Revision	Unit IX - Psychology & Sports Personality Identification Class Test & Long Question Practice Practical - Volleyball (Rules & Regulation) REVISION Question Paper Discussion Practical Record File Review	Selection process Trainging and its types Directing / revision Worksheet on selection process Case based MCQs on elements of directing	Chapter 7: Dissolution of Partnership Chapter 8: Accounting for share capital Problem solving - final problems on dissolution. Assignment on settlement of accounts and final problem	UNIT 2: MONEY AND BANKING UNIT 7: CURRENT CHALLENGES FACING INDIAN ECONOMY FINAL SUBMISSION OF THE PROJECT	Unit 4: Enterprise growth strategies Franchising: Concept and types Advantages & limitations to franchisor&franchisee Rough draft Submission QUESTION PP DISCUSSION	Chapter 4: Emerging trends in marketing Employability skills Chapter 4: Entrepreneurship skills Chapter 4: Entrepreneurship skills Practical - lab activity Home assignments Entrepreneurship quiz
4 OCTOBER TO 8 OCTOBER TERM I PRACTICAL EXAMINATION												
OCTOBER	11. The Interview 12. Aunt Jennifer's Tiger 6. Memories of Childhood	Differential Equations Vectors Algebra Three-Dimensional geometry Probability Geometrical verification of Distributive property of cross product (Act -20) Shortest distance between two Skew lines (Act -26)	Chapter–12: Atoms Chapter–13: Nuclei	COORDINATION CHEMISTRY D&F BLOCK ELEMENTS ORGANIC ANALYSIS 4 Volumetric analysis- 1,2	10. Biotechnology & its Applications. 11. Organism and Population 12. Ecosystem 14. Study the plant population density by quadrat method. 15. Study the plant population frequency by quadrat method.	Discussion of QP Unit IV: Societal Impacts (Societal Impacts & Data Protection)	Unit X - Training in Sports Activity - Making Training Plans Activity - Circuit Training Long Question Practice, Class Test	Elements of Directing Controlling Financial Management Decisions Worksheet on steps in the process of controlling MCQs based on case study on financial decisions. Problem for proving tranding on equity	Chapter 8: Accounting for share capital Chapter 8: Issue of shares for cash/consideration other than cash Chapter 8: Forfeiture & re-issue Case based questions- Forefeiture and re-issue. Assignment on issue of shares for consideration. MCQs based on case study.	UNIT 8:DEVELOPMENT EXPERIENCE OF INDIA UNIT 5: BALANCE OF PAYMENT EVALUATION OF THE PROJECT	Unit 4: Enterprise growth strategies: Mergers and acquisition Reasons for Mergers and acquisitions Unit 6: Resource mobilization Capital Market: Concept Final Report Submission	Employability skills Chapter 4: Entrepreneurship skills Chapter 4: Emerging trends in marketing Discussion-'An entrepreneur is not born but created'. Discussion - Online Marketing and social media marketing. Submission of Practical file and PPT.

NOVEMBER	13. Going Places REVISION	Probability computation of conditional probability (Act -27) Revision	Chapter-14: Semiconductor Electronics: Materials, Devices and Simple Circuits	D&F BLOCK ELEMENTS REVISION	13. Biodiversity and its conservation REVISION	REVISION	Revision, Solve Sample Papers & Previous Years' Question Papers.	Factors affecting Working/Fixed capitals Revision sheets with casebased questions and MCQs Discussion of previous year Question Papers	Chapter 9: Accounting for Debentures Chapter 9: Terms of issue/ issue other than cash Writing off Loss on issue & Revision Issue for cash & consideration other than cash. Assignment on terms of issue & issued as collateral security. Revision sheets with casebased questions and MCQs	UNIT 5: BALANCE OF PAYMENT	Primary Market: Concept, methods of issue Angel Investors, Venture capital Evaluation of Projects REVISION	Chapter 4: Emerging trends in marketing Employability skills Chapter 5: Green skills Revision sheets - questions and MCQs Discussion-Green jobs Poster making on green jobs. Discussion of previous year Question Papers REVISION
	9 NOVEMBER TO 3 DECEMBER PRE-BOARD I THEORY											
DECEMBER	7 DECEMBER TO 10 DECEMBER PRE-BOARD I PRACTICALS											
	REVISION											
JANUARY	3 JANUARY TO 14 JANUARY PRE-BOARD II THEORY											
	REVISION											
	BOARD PRACTICAL EXAMINATION											
FEBRUARY	FEBRUARY-MARCH BOARD EXAMINATION											

S Verma

Principal



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Vice-Principal