



**INDIAN SCHOOL SOHAR**  
**ACP CLASS-XI (2026-2027)**

MONTH	ENGLISH	MATHS	PHYSICS	CHEMISTRY	BIOLOGY	I.P.	C.S.	P.E.	BUSINESS ADMINISTRATION	BUSINESS STUDIES	ACCOUNTANCY	ECONOMICS	ENTREPRENEURSHIP	MARKETING
<b>MARCH</b>	Handwriting Practice & Recap	Sets	1. Units & Dimensions	Unit 1- Some Basic Concepts of Chemistry	1.Body Fluids and Circulation (Chapter-15)	UNIT - 1: Introduction to Computer System	Unit 1: Computer Systems and Organisation (Computer System Overview)	Major Games  General Warming Up & Match	Unit 1 :Introduction to Business Operation(15)	PART 1- FOUNDATIONS OF BUSINESS- INTRODUCTION	Chapter 1 - Introduction to Accounting	INTRODUCTION	UNIT 1 : Entrepreneurship: Introduction Functions Myths, Advantages&Limitation,Process,indian scenario,	Unit 1: Introduction to Marketing
<b>APRIL</b>	1. The Portrait of a Lady 2. A Photograph  1. The Summer of the Beautiful White Horse  1. Poster 2. Speech 1. Tenses	Sets / Relations & Functions Relations & Functions Trigonometric Functions  Venn Diagram Difference between relation and function.	Units & Dimensions contn'd 2. Motion I D 3. Motion In A Plane 4. Laws Of Motion  Practical 1- Vernier Calipers, Worksheet Practical 2 - Screw Guage, Worksheet Practical 3 - Spherometer, Worksheet Practical 4 Helical spring, Worksheet	Unit 6- Equilibrium  1. Crystallisation of Copper Sulphate 2. Effect of Change in pH of Acetic Acid on Addition of Sodium Acetate  3. Effect of Change in pH of Ammonium Hydroxide on Addition of Ammonium Chloride	1.Body Fluids and Circulation (Chapter-15) 2. Breathing and Exchange of Gases(Chapter-14) 3. The Living World (Chapter-1) 4. Biological Classification (Chapter-2) 5. Morphology of Flowering Plants (Chapter-5)  B5 - Types of inflorescence (cymose and racemose). A1 - Study and describe locally available common flowering plants, from family Solanaceae	UNIT - 2 : Introduction to Python (Getting started with Python, Python fundamentals, Data Handling)  1. Operators 1 2. Operators 2 3. String Operations	Unit 1: Computer Systems and Organisation (Computer System Overview, Data Representation & Boolean Logic)	Skills of Volleyball & Basketball  World Health Day Celebration & Match Inter-House Selection (Senior) Inter-House Competition (Senior) CBSE Clusters Selection	Unit 1 : Communication Skills-IV (4) Unit 1 : Communication Skills-IV (9) Unit 2 : Business Environment (9)  Visit few firms of different scales nearby your vicinity and make a list of their commercial operations Create a project on SWOT analysis of E-commerce business sector	CHAPTER- 1BUSINESS,TRADE AND COMMERCE TO ENQUIRE INTO THE PROFILE OF FIVE PARTNERSHIP FIRMS  VISIT AND STUDY ANY BUSINESS UNIT IN YOUR LOCALITY TO ENQUIRE INTO THE PROFILE OF FIVE PARTNERSHIP FIRMS	Chapter 1 - Introduction to Accounting Chapter 2 - Basic Accounting Terms Chapter 6 - Rules of Debit and Credit Chapter 7 - Origin of transactions Chapter 8 - Journal  Worksheet - MCQs on Introduction of Accounting and Basic Accounting Terms Case study and MCQs on rules on debit and credit Assignment on journal.	UNIT 1: INTRODUCTION UNIT 4: INTRODUCTION TO MICRO ECONOMICS UNIT 2: COLLECTION OF DATA  Analysing price changes of a daily commodity (e.g., milk, onions) over 8–12 weeks in a local market. Analysing shifts in PPC based on real-world government policies or economic events. Analyze price determination for a common item like milk or vegetables in your local market. Aatmanirbhar Bharat	UNIT 1 : Entrepreneurship: Introduction Functions Myths, Advantages&Limitation,Process,indian scenario,  UNIT:2 An entrepreneur- Why be an entrepreneur,types,competencies, characteristics  1. Conduct a case study of entrepreneurial venture 2.Study about functions of an entrepreneur 3. Study about merits and demerits of entrepreneurship 4. Study about different types of entrepreneurs	Unit 1: Introduction to Marketing Employability Skills Unit 1: Communication Skills Unit 1: Introduction to Marketing Employability Skills Unit 2: Self Management Skills  Practical file by collecting print advertisements and analysing the message in marketing of goods, services, people, ideas, places and create an advertisement  Visit in a group to different marketing organisation ( distributors, wholesalers retailers)
<b>MAY</b>	2. The Address 3. Note making and summarizing	Trigonometric Functions  Graph of Trigonometric function(sinx, cosx and tanx)	Laws Of Motion contn'd  Practical 5 Simple Pendulum, Worksheet	Unit 5- Thermodynamics  3. Effect of Change in pH of Ammonium Hydroxide on Addition of Ammonium Chloride	6. Anatomy of Flowering Plants (Chapter-6)  A2 -Preparation and study of T.S. of dicot and monocot roots and stems. REVISION	UNIT - 2 : Introduction to Python (Data Handling)  4.Mathematical Calculations 1 5. Mathematical Calculations 2 6. Conditional statement 1	Unit 1: Computer Systems and Organisation (Computer System Overview, Data Representation & Boolean Logic)  1. Operators-1 2. Operators-2 Revision	Indoor Activities/Yoga Asanas  CBSE Clusters Selection Carrom/TT/Badminton	Unit 2 : Business Environment Unit 2 : Business Environment(7), Unit 2 : Self-Management Skills- IV (2)  Visit few business organizations near your vicinity and differentiate between the types- Sole propertiership, co-operatives, partnership etc.	CHAPTER 7 FORMATION OF A COMPANY  TO STUDY THE PROFILES OF ANY FIVE COMPANIES	Chapter 5 Accounting Equation Chapter 3 Theory base of accounting  MCQs on accounting equation case based assignment	UNIT 5: CONSUMER'S EQUILIBRIUM  Make in India – The way ahead Digital India- Step towards the future	UNIT:2 An entrepreneur:values,attitudes,motivation intrapreneurship,motivation, intrapreneurship  5. Case study on business ethics	Unit 2: Marketing Environment  Make a detailed project report and Identify different marketing and selling activities
<b>17 MAY TO 24 MAY UNIT TEST I</b>														

	(QP Discussion) The Address(Cont.)	Principal of Mathematical Induction /Complex Numbers	QP Discussion	QP DISCUSSION	QP DISCUSSION	QP DISCUSSION7. Conditional statement 2	QP DISCUSSIONUnit 2: Computational Thinking and Programming - I(Introduction to Problem Solving)		Unit 2 : Self-Management Skills- IV(3)	CHAPTER-3 PRIVATE,PUBLIC AND GLOBAL ENTERPRISES	Chapter 4 Basis of accounting Assignments related to special transactions	UNIT 5: CONSUMER'S EQUILIBRIUM A study on how the price of one good impacts the demand for its complement/substitute	UNIT:3 Entrepreneurial journey : Business ideas-misconceptions and realities, ways to generate ideas Plan,meaning, purpose and elements,business plan execution,Woman entrepreneurs	Unit 2: Marketing Environment Project report on macro environmental scanning of a firm
<b>JUNE</b>	The Address (Cont.) 3. We're Not Afraid to Die	Complex Numbers Linear Inequalities	5. Work Energy & Power  Practical 6 Resonance, Worksheet	Unit 5- Thermodynamics	7. Structural Organisation in Animals (Chapter-7) 8. Cell-The Unit of Life (Chapter-8)  B1 - Parts of a compound microscope. A6 -Comparative study of the rates of transpiration	UNIT - 2 : Introduction to Python (Data Handling)  8. Conditional statement 3	Unit 2: Computational Thinking and Programming - I (Getting Started with Python)  3. Conditional statement-1	Indoor Activities/Yoga Asanas  World Bicycle Day Celebration Yoga Asanas, Meditation, Mass PT	Unit 2 : Self-Management Skills- IV(2),Unit 3 :Products & Services (6) Unit 3 :Products & Services (9)  "Visit a business enterprise in your vicinity and interact with the HR manager to understand the OB challenges faced by him. "	CHAPTER-3 PRIVATE,PUBLIC AND GLOBAL ENTERPRISES  MAKE A LIST OF INDIAN JOINT VENTURE COMPANIES	Chapter 4 Basis of accounting Chapter 12 - Accounting for GST  Project on journalising with GST application.	UNIT 3: MEASURES OF CENTRAL TENDANCY: MEAN UNIT 3: MEASURES OF CENTRAL TENDANCY: MEAN  Use statistical tools to compare the economic performance (GDP, literacy) of two Indian states. A survey-based study on how price changes affect local consumption of a product (e.g., petrol, data plans, fruits).	UNIT:3 Entrepreneurial journey : Plan,meaning, purpose and elements,business plan execution,Woman entrepreneurs 6. Select one business idea and prepare feasibility study and business plan outline	Unit 2: Marketing Environment Employability Skills Unit 3: ICT Skills  Prepare a file on Micro Environment of a firm
<b>SUMMER BREAK</b>														
<b>JULY</b>	4. The Laburnum Top	Linear inequalities	6. System Of Particles	Unit 5- Thermodynamics	8. Cell-The Unit of Life (Chapter-8) Continuation.  A3 - Study of osmosis by potato osmometer. A4 - Study of plasmolysis in epidermal peels.	UNIT - 2: Introduction to Python (Flow of control)	Unit 2: Computational Thinking and Programming - I (Python Fundamentals)  4. Conditional statement-2	Indoor Activities  Recreational Activities	Unit 3 :Products & Services (6)	CHAPTER-5 EMERGING MODES OF BUSINESS	Chapter 9 -Ledger	UNIT 3: MEASURES OF CENTRAL TENDANCY: MEDIAN  A survey-based study on the spending habits of Class 11 students.	UNIT:5 Concept of market : Market concept, E-Business &E-commerce  7.Study about woman entrepreneurs	Unit 3: Marketing Segmentation



AUGUST	5. Discovering Tut .... 6. The Voice of the Rain 2. Clauses ASL- Speaking & Listening 4. Debate	Permutations and Combinations Binomial theorem Graphical solution of linear inequalities in two variables Combination activity Pascal's triangle	System Of Particles contn'd7. Gravitation 8. Properties Of Solids Practical 7 Sonometer, Worksheet Practical 8 Cooling Curve, Worksheet	Unit 2- Structure of Atom Unit 3- Classification Of Elements4. Salt Analysis-15. Salt Analysis-26. Salt Analysis-37. Salt Analysis-4	9. Plant Kingdom (Chapter-3)10. Animal Kingdom (Chapter-4)11. Cell Cycle and Cell Division (Chapter-10) 12. Photosynthesis in Higher Plants (Chapter-11)B2 - Specimens/slides/ models and identification with reasons - Bacteria, Oscillatoria, Spirogyra, Rhizopus, mushroom, yeast, liverwort, moss, fern, pine, one monocotyledonous plant, one dicotyledonous plant and one lichen.B3 - Virtual specimens/slides/ models and identifying features of - Amoeba, Hydra, liver fluke, Ascaris, leech, earthworm, prawn, silkworm, honey bee, snail, starfish, shark, rohu, frog, lizard, pigeon and rabbit.B4 - Mitosis in onion root tip cells and animal's cells (grasshopper) from permanent slides.Study of distribution of stomata on the upper and lower surfaces of leaves.	UNIT - 2: Introduction to Python (Flow of control, List Manipulations) 9. Conditional statement 410. Iterative statement-1 11. Iterative statement-2 12. Iterative statement-3 13. Iterative statement-414. List 115. List 2 (menu driven)	Unit 2: Computational Thinking and Programming - I(Python Fundamentals, Data Handling, Flow of Control)5. Iterative Statement-16. Iterative Statement-27. Iterative Statement-38. Iterative Statement-4	Skills of Badminton & Cricket Practice of Badminton & Cricket skills Practice of Skills Group Matches	Unit 3 :Products & Services (4), Unit 3 : ICT Skills- IV (5) Unit 3 : ICT Skills- IV (5), Unit 4 :Types of Organisations (4) Unit 4 :Types of Organisation(9)Unit 4 :Types of Organisation(2), Unit 4 : Entrepreneurial Skills- IV(7)"Visit a firm and collect information on different types of written and oral communication used in that organization. Visit a firm and collect information on different types of written and oral communication used in that organization.	CHAPTER-5 EMERGING MODES OF BUSINESSCHAPTER-6 SOCIAL RESPONSIBILITIES OF BUSINESS AND BUSINESS ETHICSCHAPTER-4 BUSINESS SERVICESSTUDY ANY BUSINESS UNIT WHICH IS USING ECOMMERCE, E-BUSINESS AS A WAY OF DOING BUSINESSCHOOSE A COMPANY AND PREPARE A REPORT ON CSR UNDERTAKEN BY IT	Chapter 9 - LedgerChapter 14 - Trial Balance Chapter 10 - Special Purpose Book I / Special JournalsChapter 11 - Special Purpose Book IIAssignments on preparation of special booksProject on preparation of Ledger accounts & Trial Balance.Case to analyse and prepare financial statements.	UNIT 3: MEASURES OF CENTRAL TENDANCY: MODEUNIT 6: PRODUCTION FUNCTIONStudy the adoption and impact of UPI/digital payments in local retail shops.FIRST SUBMISSION OF PROJECT	UNIT:5 Concept of market : Reasearching the market Marketing mixUNIT:6 Business finance and arithmetic-unit of sale,unit price and unit cost8. Case study on innovations and entrepreneurial ventures,9. Case study on Social entrepreneurship	Unit 3: Marketing Segmentation, Targeting & PositioningVisit to market and discussion about targeting and positioning strategy of the brand
SEPTEMBER	3. The Tale of Melon City 5. Advertisement REVISION	Sequence and SeriesSum to n terms of special series using cubes	9. Properties of FluidsWorksheet , Activity 1	Unit 3- Classification Of ElementsUnit 8 -Organic Chemistry8. Salt Analysis-59. Salt Analysis-6REVISION	12. Photosynthesis in Higher Plants (Chapter-11) Continues13. Respiration in Plants(Chapter-12)A5 -Study of distribution of stomata on the upper and lower surfaces of leaves. A8 - Separation of plant pigments through paper chromatography. A9 - Study of the rate of respiration in flower buds/leaf tissue and germinating seeds.	UNIT - 2: Introduction to Python (Dictionary)Revision16. Dictionary 117. Dictionary 2 (menu driven)	Unit 2: Computational Thinking and Programming - I(String Manipulation)9. Iterative Statement-510. Iterative Statement-611. Strings-1	SAI KHELO INDIA FITNESS TESTHPE ASSESSMENT TESTNATIONAL SPORTS DAY CELEBRATIONPractice of All Test Items600 M Walk/Run, Pushup & Modify Pushups, Partial Curl-up, Sit & Reach Test	"Unit 5 : Formation of Partnership Firm and Joint Stock Company""V visit a business organization and conduct an interview with the few administration personnel to understand how Information Technology is useful for their business"	CHAPTER-4 BUSINESS SERVICES VISIT A NEARBY BANK AND COLLECT THE INFORMATION ABOUT VARIOUS SERVICES PROVIDED BY THEM.	Chapter 18 - Financial Statement of Sole ProprietorshipChapter 18 - Financial Statement of Sole ProprietorshipChapter 19 - Adjustments in the Preparation of Financial StatementsChart on different adjustments.Project evaluationWorksheet on Incomplete records.	UNIT 6: PRODUCTION FUNCTIONUNIT 2: PRESENTATION OF DATAFINAL SUBMISSION OF THE PROJECT	UNIT: 6 Business finance and arithmetic: Type of costs,BEP analysis10.Detailed study on market environment	Employability Skills Unit 3 : ICT SkillsEmployability Skills Unit 4: Entrepreneurial SkillsProject report of the marketing mix of a prominent consumer good and service for its multiple brands.Interview friends, parents, relatives for a recent purchase of environmental friendly products
<b>17 SEPTEMBER TO 29 SEPTEMBER 1 TERM   EXAMINATION</b> <b>4 OCTOBER TO 8 OCTOBER TERM   PRACTICAL EXAMINATION</b>														

<b>OCTOBER</b>	7. The Adventure 8. Childhood  4. Birth	Straight Lines Conic Sections  Construction of conics	QP DISCUSSION  10. Thermal Properties Of Matter 11. Thermodynamics  Worksheet, Activity 2 Worksheet, Activity 3	QP DISCUSSION & TERM I PRACTICALS Unit 8- Organic Chemistry Unit 9- Hydrocarbons  10. Salt Analysis- 7 11. Salt Analysis- 8 12. Salt Analysis-9	13. Respiration in Plants(Chapter-12) Continues 14. Plant - Growth and Development (Chapter-13) 15. Excretory Products and their Elimination( Chapter-16)  A 10, 11, 12,13 - Test for presence of urea, sugar, albumin & bile salt in urine.	UNIT 2: Introduction to Numpy: Creation of Numpy Arrays from List , UNIT - 3: Database Concepts and the Structured Query Language (Database Concepts)  18. SQL QUERIES-1 create, insert	Unit 2: Computational Thinking and Programming - I (String Manipulation, List Manipulation, Tuples)  12.Strings-2 13.List-1 14.List-2	We & Our Environment- SEWA Activity  Major Games - Football &Basketbal  Classroom,playground and school cleanliness drive.  Practice of Major Games & Friendly Matches	Unit 5 : Green Skills- IV(7) Unit 6 : Business Correspondence (17)  "Make a project on the steps involved in the capital subscription process of SBI Cards and Payment Services Ltd. "	CHAPTER-8 SOURCES OF BUSINESS FINANCE  PREPARE A CHART ON COMPARATIVE STUDY OF VARIOUS SOURCES OF FINANCE.	Chapter 19 - Adjustments in the Preparation of Financial Statements Chapter 20 - Accounts from Incomplete Records Chapter 13 - Bank Reconciliation Statement  Case study and MCQs on BRS. Inclusion of adjustments in project. Preparation of Trading and Profit and Loss A/c. & Balancesheet.	UNIT 2: PRESENTATION OF DATA UNIT 7: FORMS OF MARKET  EVALUATION OF THE PROJECT	UNIT: 6 Business finance and arithmetic: Type of costs,BEP analysis UNIT 4: Entrepreneurship as innovation and problem solving: Innovations leading to entrepreneurial ventures,Social Entrepreneurship  11. Select one entrepreneurial firm and study about their marketing mix strategies	Unit 4: Fundamentals of Marketing Mix  List of 10 industries working in different sectors for their ETOP profit Project : Rough Draft Submission	
<b>NOVEMBER</b>	9. Father to Son 5. Mother's Day ASL: Project Work & Viva	Conic Sections Introduction to 3D Geometry Limits and Derivatives Coordinate of point in space	12. Kinetic Theory Of Gases 13. Oscillations Worksheet, Activity 4 Worksheet	Unit 4- Chemical Bonding 13. Salt Analysis- 10 13. Volumetric analysis - 11 14. Volumetric analysis - 2	16. Locomotion and Movement (Chapter-17) 17. Neural Control and Coordination (Chapter-18) 17. Neural Control and Coordination (Chapter-18) 18. Chemical Coordination and Integration (Chapter- 19) B6 - Human skeleton and different types of joints	UNIT - 3: Database Concepts and the Structured Query Language (Structured Query Language) UNIT -4: Introduction to the Emerging Trends 19. SQL QUERIES- 2 select 20. SQL QUERIES- 3 alter,update,delete	Unit 2: Computational Thinking and Programming - I( Dictionaries, Introduction to Python Modules) 15. Tuple 16. Math & Statistics module 17. Random module 18. Dictionary-1	Athletics Trials for Sports Day 100 M Race (Boys & Girls) 4x100 M Relay Race (Boys & Girls) March- Past Practice	Unit 6 : Business Correspondence (6), Unit 7 : Functional Areas of Management (6) Rough draft submission	CHAPTER 9 -SMALL BUSINESS AND ENTREPRENEURSHIP CHAPTER 10 - INTERNAL TRADE CONDUCT A SURVEY ABOUT ASSISTANCE PROVIDED BY THE GOVERNMENT A COMPARATIVE STUDY OF DIFFERENT TYPE OF RETAILERS IN YOUR LOCALITY	Chapter 13 - Bank Reconciliation Statement Chapter 15 - Depreciation Chapter 16 - Provisions and Reserve Chapter 17 - Rectification Of Error Problems on Preparation of BRS on the basis of unfavourable balance. Assignments on preparation of assets account. MCQs on Provisions and Reserves. Worksheet on Rectification of errors.	UNIT 7: MARKET EQUILIBRIUM UNIT 3: CORELATION	Role of technology,support provided for entrepreneurs by the government "UNIT 7: Resource Mobilization -types of resources, Planning,Human resources," 12.Select one entrepreneurial firm and study about their resource mobilization strategies.	Employability Skills Unit 4: Entrepreneurial Skills Unit 5: Consumer Behaviour Final Report Submission	
<b>DECEMBER</b>	10. Silk Road	Limits and Derivatives Statistics Probability	14. Waves  Worksheet Revision	Unit 4- Chemical Bonding Unit 7- Redox Reactions  15. Investigator y Project	18. Chemical Coordination and Integration (Chapter- 19) 19. Biomolecules (Chapter-9)  A7 - Test for the presence of sugar, starch, proteins and fats in suitable plant and animal materials.	UNIT -4: Introduction to the Emerging Trends  20. SQL QUERIES-3 alter,update,delete  20. SQL QUERIES-3 alter,update,delete	Unit-III Society, Law, and Ethics (Cybersafety, Online Access and Computer Security, Society, Law and Ethics)  19. Dictionary-2	Sports Day- Mass PT drill, March past, Aerobics dance etc.  Aerobics Drill/Dance Practice  ANNUAL SPORTS DAY	Communication Skill, Project work  Final draft submission	CHAPTER 10 - INTERNAL TRADE CHAPTER-11 INTERNATIONAL BUSINESS PREPARE A TREND REPORT ON THE POSITION OF INDIA IN THE GLOBAL SCENARIO OF INTERNATIONAL TRADE FOR THE PAST FIVE YEARS.	Chapter 17 - Rectification Of Error  Project final evaluation. Casebased questions and MCQs for revision	UNIT 3: INDEX NUMBER	UNIT 7: Resource Mobilization - Financial, Intangible resources  Submission of project report rough draft	Unit 5: Consumer Behaviour Employability Skills Unit 5 : Green Skills  Evaluation of project	
<b>JANUARY</b>	REVISION	Probability Revision	REVISION	REVISION	REVISION	REVISION	Project  REVISION	Indigenous Games Recreational Activities Pittoo, Kho-Kho, Shatranj Dodge ball, Throw Ball, Leg Cricket	REVISION	CHAPTER-11 INTERNATIONAL BUSINESS, REVISION	REVISION	REVISION	REVISION	REVISION	
<b>12 JANUARY TO 19 JANUARY UNIT TEST II EXAMINATION</b>															
<b>REVISION</b>															
<b>FEBRUARY</b>	<b>1 FEBRUARY TO 4 FEBRUARY FINAL PRACTICAL EXAMINATION</b>														
<b>7 FEBRUARY TO 18 FEBRUARY FINAL EXAMINATION</b>															

S Verma

Principal



Vice-Principal