

## POLITICAL SCIENCE

<b>July:</b>	<u>Part-A</u> L-1 Constitution why and How? L-2 Rights in the Indian Constitution <u>Part-B</u> L-1 Political Theory
<b>August:</b>	<u>Part-B</u> L-2 Freedom, L-3 Equality <u>Part-A</u> L-3 Election and Representation L-4 Executive
<b>September:</b>	<b>SA-1 Examination</b>
<b>October:</b>	<u>Part-B</u> L-4 Social Justice , L-5 Rights, L-6 Citizenship <u>Part-A</u> L-5 Legislature, L-6 Judiciary
<b>November:</b>	<u>Part-A</u> L-7 Federalism <u>Part-B</u> L-7 Nationalism, L-8 Secularism
<b>December:</b>	<u>Part-A</u> L-8 Local Government <u>Part-B</u> L-9 Peace, L-10 Development
<b>January:</b>	<u>Part-A</u> L-9 Constitution as a Living Document L-10 The Philosophy of the Constitution
<b>February:</b>	<b>REVISION</b>
<b>March :</b>	<b>SA-2 EXAMINATION</b>

## ENGLISH

<b>April:</b>	● Notice Writing ● Advertisement ● Poster Drawing ● Invitations ● Reply
<b>May:</b>	● Article Writing ● Letter writing ● Speech writing ● Debate writing ● Report writing
<b>July:</b>	<b>Snap Shot :</b> The Summer of a Beautiful White Horse, The Address <b>Hornbill:</b> The Portrait of a Lady We're Not Afraid to Die... Landscape of the soul <b>Poem:</b> A Photograph
<b>August:</b>	<b>Snap Shot :</b> Ranga's Marriage Albert Einstein at School <b>Hornbill:</b> The Ailing Planet, Discovering Tut <b>Poem:</b> The Voice of the Rain, The Laburnum Top
<b>October:</b>	<b>Snap Shot :</b> Mother's Day The Ghat of the only world <b>Hornbill:</b> The Adventure, The Browning Version <b>Poem:</b> Childhood, Father to son
<b>November:</b>	<b>Snap Shot :</b> Birth, The Tale of Melon city <b>Hornbill</b> Silk Road
<b>December:</b>	<b>REVISION</b>

## PHYSICAL EDUCATION

<b>April:</b>	Unit-1	Changing trends and career in physical education.
	Unit-2	Olympic Movement
<b>May:</b>	Unit-3	Physical Fitness, Wellness and lifestyle
<b>June:</b>	<b>SUMMER VACATIONS</b>	
<b>July:</b> Able	Unit-4	Physical Education & Sports for Differently
	Unit-5	Yoga
<b>August:</b>	Unit-6	Physical Activity & Leadership Training
	Unit-7	Test, Measurement & Evaluation
<b>September:</b>	<b>HALF YEARLY EXAMS</b>	
<b>October:</b>	Unit-8	Fundamentals of Anatomy & Physiology
	Unit-9	Kinesiology, Biomechanics & Sports
<b>November:</b>	Unit-10	Psychology and sports
	Unit-11	Training in sports
	Unit-12	Doping
<b>December:</b>	<b>Revision &amp; Practical skill preparation</b>	
<b>January:</b>	<b>Revision &amp; Practical skill preparation</b>	

## ACCOUNTANCY

<b>July:</b>	Introduction to Accounting Theory base of Accounting Accounting equations
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<b>April &amp; May:</b>	vfhk0; fDr , oaek/; e] Qhpj] vky[k] ifronu
<b>July:</b>	<b>vkjkg-</b> ued dk njlck ¼ epn½ fea k; ul h: nahu <b>dk0; k&amp;k-</b> dchjnk] ehjk
<b>August:</b>	<b>dk0; k&amp;k</b> l fe=kunu ir fonkbZ l ejkg <b>forku-</b> Hkkjrh; xkf; dkvka ea cst kM+
<b>October:</b>	<b>vkjkg-</b> xyrk yksg Hkokuh il kn feJ <b>forku-</b> jktLFkku dh jtr cma <b>0; kdj .k&amp;</b> vky[k] iLrko] l {klr iz'u@mRrj] i qrd l eh{kk
<b>November:</b>	<b>vkjkg-</b> Li hfr ea ckfj "k] jtuh <b>forku-</b> vkyks vk/kkfj <b>0; kdj .k-</b> ukVd] dgkuh] miU; kl ds rRoka dk o. kU
<b>December:</b>	<b>vkjkg-</b> tkeu dk iM; Hkkjr ekrk] nq; r dekj] vDd egknsh ¼   ½
<b>January:</b>	<b>0; kdj .k-</b> vi fBr x   k&k <b>vkjkg-</b> vkRe dk rki] vorkj fl @ ik "k fuezyk erqy <b>0; kdj .k-</b> l ekpkj] l Eikndh; y[ku i qjkofr

<b>INFORMATICS PRACTICES (065)</b>	
<b>July</b>	Chapter-1 (Computer System) Chapter-2 ( Getting Started with Python)
<b>August</b>	Chapter-3 (Python Programming Fundamentals) Chapter-4(Conditional & Looping Constructs)
<b>September</b>	Chapter-5 (String In Python) Chapter-6(List Manipulation) <b>SA-1(Chapter-1 to 5)</b>
<b>October</b>	Chapter-7 (Dictionary) Chapter-8 (Introduction to Python Modules) <b>FA-2 (Chapter-6,7)</b>
<b>November</b>	Chapter-9 (NumPy)
<b>December</b>	Chapter-10(Relational Database & Structure query language) <b>FA-3 (Chapter- 8,9,10)</b>
<b>January</b>	Chapter-11 (Cyber Safety)
<b>February</b>	<b>Revision (Full Syllabus)</b>
<b>March</b>	<b>FINAL EXAM</b>

**August:** Vouchers, Journal & Ledger  
Cash Book  
Special Purpose book  
Bank Reconciliation statement

**September:** Trial balance  
**REVISION**

**October:** Financial statements of sole proprietor  
Accounts for incomplete record

**November:** Error & Rectification Assets

**December:** Depreciation  
Provision & Reserve  
Bills of exchange

**January:** Computer in Accounting  
Accounting and data base system  
Project Work

### **BUSINESS STUDIES**

**July:** Ch-1 Nature & Purpose of business  
Ch-2 Forms of business organisation,  
Formation of a company

**August:** Ch-3 Private, Public & Global Enterprises  
Ch-4 Business Services

**September: REVISION FOR SA-1**

**October:** Ch-5 Emerging modes of business  
Ch-6 Social responsibilities of business & business ethics

**November:** Ch-7 Small Business  
Ch-7 Sources of business finance

**December:** Ch-10 Internal Trade  
Ch-11 International business-I

**January:** Ch-12 International business-II

**REVISION**

### **ECONOMICS**

**July: PART-B STATISTICS**

Unit-1 Introduction to Economics  
Unit-2 Collection of Data, Organisation of Data, Presentation of Data

**August:** Unit-3 Measures of Central Tendency Mean, Median, Mode, Measures of Dispersion

**September: REVISION FOR SA-I**

**October:** Unit-3 Correlation, Index Number

**PART-A MICRO ECONOMICS**

Unit-1 Introduction to Micro Economics, PPC & Opportunity cost

**November:** Unit-2 Consumer Equilibrium & Theory of Demand & Elasticity of demand

### **BIOLOGY**

**April:** Ch-1 The living world,  
Ch-2 Biological classification

**May:** Ch-3 Plant Kingdom  
Ch-8 Cell-The unit of life

**June: SUMMER BREAK**

**July:** Ch- 4 Animal Kingdom  
Ch-5 Morphology of flowering plants

**August:** Ch-6 Anatomy of flowering plants  
Ch-7 Structural organization in Animals  
Ch-12 Mineral nutrition

**September: REVISION AND MID TERM EXAM**

**October:** Ch-9 Biomolecules,  
Ch-10 Cell cycle & cell division.  
Ch-11 Transport in plants  
Ch-13 Photosynthesis in plants

**November:** Ch-14 Respiration in plants  
Ch-15 Plants growth & development  
Ch-16 Digestion and absorption  
Ch-17 Breathing and exchange of gases

**December:** Ch-18 Body fluids & circulation  
Ch-19 Excretory products & their elimination  
Ch-20 Locomotion and movement

**January:** Ch-21 Neural control and co-ordinations  
Ch-22 Chemical co-ordination & Integration  
**REVISION**

**CHEMISTRY**

<b>July:</b>	Ch-1	Some basic concepts of Chemistry
	Ch-2	Structure of Atom
	Ch-3	Classification of elements & periodicity in properties
	Ch-4	Chemical bonding and Molecular Structure
<b>August:</b>	Ch-5	States of matter & Solid State (Gases & liquids)
	Ch-6	Thermodynamics
	Ch-9	Hydrogen
<b>September:</b>	<b>REVISION AND S.A. 1</b>	
<b>October:</b>	Ch-10	S-Block Elements
	Ch-11	Some p. Block Elements
	Ch-12	Organic chemistry: Some Basic principles
<b>November:</b>	Ch-7	Equilibrium
	Ch-8	Redox Reaction
	Ch-13	Hydrocarbons
<b>December:</b>	Ch-14	Environmental Chemistry
	<b>REVISION</b>	

<b>December:</b>	Unit-3	Producer Behaviour and supply, Production, Cost, Revenue, Producer Equilibrium
<b>January:</b>	Unit-4	Forms of market & Price, Determination Under perfect competition
<b>February:</b>	Revision for SA-2	
<b>March:</b>	<b>SA-2 EXAMINATION</b>	

**MATHS**

<b>April</b>	1. Sets Theory
<b>May</b>	1. Complex Number & Quadratic Equations 2. Principle of Mathematical Induction 3. Linear inequalities
<b>June</b>	<b>SUMMER BREAK</b>
<b>July</b>	1. Trigonometry 2. Permutations & Combinations 3. Binomial Theorem 4. Probability
<b>August</b>	1. Introduction to 3-D geometry
<b>September</b>	<b>REVISION &amp; MID TERM EXAM</b>
<b>October</b>	1. Straight line 2. Conic Section
<b>November</b>	1. Relation & Function 2. Limits & Derivatives 3. Sequence & Series
<b>December</b>	1. Statistics
<b>January</b>	<b>REVISION</b>

**HISTORY**

<b>July:</b>	Ch-1	From the Beginning of Time
	Ch-2	Writing and City Life
<b>August:</b>	Ch-3	An Empire Across three continents
	Ch-4	The central Islamic lands

**September: S.A.-1 EXAMINATION**

<b>October:</b>	Ch-5	Nomadic Empires
	Ch-6	The three orders

<b>November:</b>	Ch-7	Changing cultural tradition
	Ch-8	Confrontation of cultures

<b>December:</b>	Ch-9	The Industrial Revolution
	Ch-10	Displacing Indigenous Peoples

<b>January:</b>	Ch-11	Paths to Modernisation
	Map Work + Project for SA-2	

**February: REVISION****March: SA-2 EXAMINATION****PHYSICS**

<b>July:</b>	Unit-1	Physical world and measurement
	Unit-2	Kinematic

<b>August:</b>	Unit-3	Laws of motions
	Unit-4	Work energy and power

Unit-5 Motion of system of particles and rigid body

<b>September:</b>	Unit-6	Gravitation
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**REVISION****MID TERM EXAMINATION**

<b>October:</b>	Unit-7	Properties of Bulk Matter
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<b>November:</b>	Unit-8	Thermodynamics
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Unit-9 Behaviour of Perfect gases & Kinetic theory of gases

<b>December:</b>	Unit-10	Mechanical waves & Ray optics (Contd..)
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<b>January:</b>	Unit-10	Mechanical waves & Ray optics
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**February: REVISION****March: SA-2 EXAMINATION**