



Subjects	Quarterly Exam (Apr to July)	Half-yearly Exam (Aug to Sept.)	Pre-Annual Exam (Oct. to Dec.)	Annual Exam (Jan. to March)
English	Hornbill Chapter -1, 2 Snap shot chapter-1, 2, 3 Poem Horn bill chapter -1,2 Notice, Note making, Article, Speech, letter writing, unseen passage, tenses, Advt. Revision	Ist Unit Test Hornbill Chapter- 3 & 4 Snapshot Chapter-4 & 5 Article, Speech, Poster Half Yearly : Modals	Hornbill Ch. : 5 & 6 Poem : 3 & 4 Snapshots : Ch. 6 & 7 Determiners 2nd Unit Test Hornbill : ch.-7 Report Writing	Hornbill Ch.- 8 Poem : Ch.-5 Snapshots : Ch. -8 Clauses, Voice Revision & Final Exam
Physics	0 Unit : Introduction and Mathematical tools Unit-1 : Physical words and measurements Unit 2 : Kinematics Unit 3 : *Laws of Motions *[not included in Unit Test]	Unit-3 conti... Unit 4 : Work, Power & Energy Unit-5 : Introduction of Motion of Systems of Particals and Rigid Body '[Part-1] Half-yearly Exam Unit 5 : Conti.... (Part-2)	Unit 6 : Gravitation Unit 7 : Properties of Bulk Matter Unit 8 : Thermodynamics *Unit 9 : Behaviour of Perfect Gases and Kinetic theory of gases *[not included in Unit Test] 2nd Unit Test : Unit : 9 Conti..... Unit : 10 Oscillation and Waves	Unit 10 : Conti..... + Ray Optics Revision
Chemistry	Unit – 2 Structure of Atom Unit – 1 Some basic concepts of Chemistry Unit -14 Environment Chemistry Unit – 3 Classification of elements & Periodicity in properties	Unit – 10 The S-Block Elements Unit – 11 P-Block Elements Unit - 9 Hydrogen Half-yearly Exam Unit – 8 Redox Reaction	Unit – 6 Thermo Unit – 4 Chemical Bonding Unit -5 State of Matter Unit – 7 Equilibrium	Final Exam Unit-12 GOC Unit-13 Hydrocarbon & all !

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Biology	Chapter-1 Living world Chapter-2 Biological classification Chapter-3 Plant Kingdom Chapter-4 Animal Kingdom Chapter-5 Morphology of flowering plants Chapter-6 Anatomy of flowering plants	Chapter-7 Structural Organisation Chapter-8 Cell the basic unit of life Chapter-9 Biomolecules Chapter-10 Cell cycle and cell division Chapter-11 Transport in plants Chapter-12 Mineral nutrition Chapter-15 Plant Growth and development (1/2 part)	Chapter-13 Photosynthesis in plants Chapter-14 Respiration in Plants Chapter-15 (remaining part)	Chapter-16 Digestion and absorption Chapter-17 Breathing and exchange of gases Chapter-18 Body fluid and circulation Chapter-19 Excretion and elimination of waste products Chapter-20 Movement and Locomotion Chapter-21 Neural control and co-ordination Chapter-22 Chemical co-ordination and integration Final Exam
Mathematics	Chapter 1,2,3,4,5 Ist Unit test	Chapter – 1,2,3,4,5 Chapter – 6,7,8,9,10 Half Yearly Exam	Chapter – 10 continued Chapter – 11 IInd Unit Test Chapter – 9,10,11,12,13,14,15,16	Final Exam Chapter – 1 to 16 Full course
Accountancy	Chapter – 1,2,4,6,3,7,9,8,10,12 Ist Unit Test 1,2,3,4,6,7,8,9,10,12	Chapter – 5, 11,13,14,16,15,17 Half Yearly Exams Ch.- 1 to 6	Chapter – 17, 18,19 IInd Unit Test Chapter – 17 to 19	Final Exam Ch.-20, 21, 22, 23, 24
Business Studies	Ch.-1 Nature & Purpose of Business Ch.-2 Forms of Business Organization Ch.-3 Private, Public & Global Enterprises Ch.-4 Business Services Ist Unit Test	Ch.-5 Emerging Modes of Business Ch.-6 Social Responsibility Ch.-8 Source of Business Finance Ch.-9 Small Business Half Yearly Exams Ch.-1,2,3,4,5,6, 8, 9	Ch.-10 Internal Trade 2nd Unit test (Ch.-8 to 10) Ch.-11 International Business-I Ch.-12 International Business-II	Final Exam Ch.-1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12
EP	Unit – 1,2,3,4,5 Ist Unit Test Chapter – 1,2,3	Unit – 6,7 Half Yearly Exams Chapter 1 to 6 Unit – 8	Chapter – 9,10,11 IInd Unit Test Chapter 7,8	Chapter – 12 Final Exam

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Economics	<p>Part B –Statistics for Economics Unit -1 Introduction Unit -2 Collection of Data, Organization and Presentation of Data</p> <p>Part A- Introductory Microeconomics Unit -1 Introduction Unit -2 Consumer’s Equilibrium and demand</p>	<p>1st Unit test : Part A & B Unit 1&2</p> <p>Part B : Unit-3 Statistical Tools and Interpretation (Measures of Central Tendency)</p> <p>Part A : Unit-3 Producer Behaviour and supply</p> <p>Half Yearly Examination Part A – Unit-1,2,3 Part B - Unit-1,2,3</p>	<p>Part- B : Unit-3 Continued Part A Unit -3 Measures of Dispersion Part-A Unit-4 Forms of Market</p> <p>2nd Unit Test : Part A Unit -3 Producer Behaviour & Supply Part B Unit -3 Measures of Dispersion Part</p>	<p>Unit -4 Forms of market and Price determination under perfect competition with simple applications Part B Unit -3 Correlation and Introduction to Index Numbers</p> <p>Revision Annual Exam</p>
Informatics Practices	<p>Chapter -1 Hardware concepts Chapter -2 Software concepts and productivity Chapter -3 Information security and social networking Chapter -7 Programming guidelines</p>	<p>Ch. -8 Introduction to MySQL Chapter -9 MySQL Chapter -10 Functions in MySQL</p> <p>Ist Unit test Chapter -1,2,3, 7 & 8</p> <p>Half Yearly Exam : Chapter -1 to 3, 7, 8, 9</p>	<p>Chapter -4 Getting started with IDE programming Chapter -5 Programming fundamentals Chapter -6 Control structures</p> <p>IInd Unit Test : Ch. 4 & 5</p>	<p>Final Exam Chapter -1 to 10</p>
Computer Science	<p>Unit – 1 : Programming and Computational thinking. Familiarization with the basic of python programming. A simple Hellow World Program. Process of writing program running it any print statements, simple data types, integer, floast and starring. Introduce the notion of a variable, and methods to manipulate. Knowledge of data type and operation’s. Accepting input from the console, assignment statements. Exprenion and operations and their precedence.</p>	<p>Conditional statements, if else, else if, simple program’s absolute value sorting and divisibility.</p> <p>Unit Test.</p> <p>Unit – 2 Computer Systems and organizations. Basic computer organization of a computer.</p> <p>Half-yearly Exam</p> <p>Unit-3 Data Management rational Database and their need it for relations keys, insert / delete an entry delete a table.</p>	<p>SQL Command, Select, Project and Join, Indexes and allot of class in practice. Basics of SQL Database Mongodb.</p> <p>Unit-4 Law and Ethics Cyber Safely Browsing and Web, Identify Protection, Confidentiality, social network</p> <p>Unit Test – 2 Appropriate usage of social network, spread of rumours and common social networking sites. Safely accessing websites. Adware, Malware, Virus, Trozen, Safely Communication Secure Connection. Practical Exam</p>	<p>Final Exam</p>

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Physical Education	Unit – 1,2,3,4,5 Ist Unit Test Chapter – 1,2,3	Unit – 6,7 Half Yearly Exams Chapter 1 to 6 Unit – 8	Chapter – 9,10,11 IInd Unit Test Chapter 7,8	Chapter – 12 Final Exam
Political Science	Part A Indian Constitution at work Chapter 1 Constitution why and how and Philosophy of the Constitution Chapter – 2 Rights in the Indian Constitution Part B Chapter 1 Political Theory Chapter 2 Freedom Chapter 3 Equality Ist Unit Test Part A – 1,2 Part B – 1,2,3	Part A Chapter – 3 Election and Representation Chapter – 4 The Executive Part B Chapter – 4 Social Justice Chapter – 5 Rights Half Yearly Exam Part A – 1,2,3,4 Part B – 1,2,3,4,5	Part A Chapter – 5 The Legislature Chapter –6 The Judiciary Part B Chapter –6 Citizenship Chapter –7 Nationalism Part A Chapter –7 Federalism Part B Chapter –8 Secularism 2nd Unit Test Part A -5,6 Part B -7,8	Final Exam Part A Chapter – 8 Local Government Chapter – 9 Constitution as a living Document Part B Chapter – 9 Peace Chapter –10 Development
Sociology	Part A Introducing Sociology Chapter –1 Sociology, Society and its relationship with other Social Sceince. Chapter –2 Basic Concepts and their use in Sociology Part B Understanding Society Chapter –6 Social structure, stratification and social process in society Practicals Ist Unit Test Part A -1,2 Part B - 6	Part A Chapter –3 Understanding social institutions Part B Chapter –7 Social change and social order in Rural and urban Society Practicals Half Yearly Exam Part A -1,2,3 Part B - 6 ,7	Part B Chapter –8 Environment and society Practicals Part A Chapter –4 Culture and Sociology Chapter –5 Doing Sociology: Research methods IInd Unit Test Part A – 4 Part B – 8	Final Exam Part B Chapter –9 Introducing western sociologist Chapter –10 Indian Sociologist Practicals Full Course
Psychology	Intro to Psychology (Chapter – 1,2) Methods of Enquiry Practical 1 Chapter- 3 Bases of Human Behaviour Chapter – 4 Human Development Practical 2	Chapter – 5 Sensory, Attentional & Perceptual Processes Practical 3 Chapter – 6 Learning Chapter – 7 Human Memory	Chapter – 8 Thinking Chapter – 9 Motivation Chapter – 10 Emotion Final Submission of practical file & project	Final Exam

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Fashion Studies	Unit – I Introduction Factors influencing fashion Key Concepts of terminology Movement & Direction of Fashion Theories of Fashion Movements Consumer Segmentation International Trade Regulatory Bodies Role of Fashion Professionals Unit – II Introduction Textile Fibres Yarns Quarterly Exams	Unit – II Weaving Dyeing Printing Unit – III Design Process Elements of Design Color Theory & Psychology of colors Principles of Design Portfolio Designing Half Yearly Exams	Unit – III Portfolio Designing Unit – IV Elements of Garment Making Sewing Tools & Safety Rules Common Machine Problems Operating Power Machines Hand Stitches & Seams Unit – III & IV Portfolio & File Compilation/Submissions Pre-Annual Exam	Annual Exam
Painting	Unit -1 Theory L-1 Pre historic rock paintings L-2 Art of Indus valley Practical Object study still life Ist Unit Test L-1,2	Unit –II Theory L-3 The Art during Mauryan , Shunga Kushana and Gupta Periods L-4 The Art of Ajanta Caves Pr. Geometric Design Practical - Still life - Rhythmic & Geometric Design Composition Half Yearly Theory L-1,2,3,4 Practical I- Still life with pencil shading II – 2 D Composition	L-5 Artistic Aspects of India Temple Sculptures Practical Nature study Still life with pencil shading 2 D composition Still life with colour IInd Unit Test L-4,5	Unit –III Theory L-6 Indian Bronze Sculptures L-7 Some Artistic Aspects of Indo Islamic Architecture Aspects of Indo Islamic Architecture Practical -3 D composition - Still life with Drapery Final Exam Theory L- 1 – 7 Practical I – Still life with colour II – 3 D composition

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