

Dear Parents,

Examinations help to check how well students understand what they've learned. The students get an opportunity to introspect their strengths and weaknesses. Exams also teach important skills like managing time and thinking under pressure, which are useful in everyday life. The School is going to conduct Half Yearly Exam in September. Datesheet for the same is being shared with you. Kindly guide your ward to adhere to the following guidelines:

- 1. All students must report to the school before 7:50am.
- 2. The school gates will be closed at 7:50 am.
- 3. They should carry their own stationery items as no exchange of any kind of items is allowed.
- 4. Use of any kind of unfair means is strictly banned.
- 5. No exemption will be given to anyone.
- 6. Off timings from Sep 12,2024 will be 11:45 am.

Datesheet(XI)

Date	Day	Subject
Sep 07, 2024	Saturday	MUSIC+ Classes
Sep 09, 2024	Monday	Add.Maths(Core/Applied)
Sep 10, 2024	Tuesday	PreparatoryPreparatoryPreparatory
Sep 11, 2024	Wednesday	PreparatoryPreparatoryPreparatory
Sep 12, 2024	Thursday	Accounts/Physics/Hindi/Pol.Sc.
Sep 13, 2024	Friday	Painting
Sep 14, 2024	Saturday	Holiday(Second Saturday)
Sep 15, 2024	Sunday	SundaySunday
Sep 16, 2024	Monday	Economics/Chemistry
Sep 17, 2024	Tuesday	
Sep 18, 2024	Wednesday	English
Sep 19, 2024	Thursday	
Sep 20, 2024	Friday	Physical Edu./ Computer Sc.
Sep 21, 2024	Saturday	
Sep 22, 2024	Sunday	Sunday
Sep 23, 2024	Monday	Holiday(Martyrdom Day)

Tuesday

B St/Maths/Bio/Sociology

Sen 24 2024

Class XI Syllabus for September Exam (2024-25)

Subject	Syllabus
ENGLISH	Reading Section - Unseen Comprehension, Note Making. Writing Section: Advts, Poster, Speech & DebateWriting. Grammar Section: Tenses, Modals, Determiners, Jumbles. Literature Section: Hornbill - The portrait of a lady, We Are not Afraid to Die, Discovering Tut, Adventure Poetry: A photograph, The Laburnum Top, Childhood, Voice of the Rain Snapshots: The Summer of a beautiful White Horse, The Address, Mother's Day.
PHYSICS	Unit 1 - Units and Measurement Unit 2 - Kinematics Unit 3 - Laws of motion Unit 4 - Work, Energy and Power Unit 5 - Motion of system of particles and rigid body

Subject	Syllabus
CHEMISTRY	Unit 01 Some basic concepts of chemistry Unit 02 Structure of atom Unit 03 Classification of elements and Periodicity in properties Unit 04 Chemical Bonding and Molecular Structure Unit 07 Redox Reactions
BIOLOGY	Ch- Cell-unit of life Ch- Biomolecules Ch- Cell cycle and cell division Ch- The living world Ch- Biological Classification Ch- Plant Kingdom Ch- Animal Kingdom Ch- Breathing and gaseous exchange Ch- Body Fluids and circulation Ch- Excretory wastes and their elimination Ch- Locomotion and movement Ch- Nervous control and coordination

Subject	Syli	labus
APPLIED MATHEMATICS	Ch 1- Binary Representation of numbers Ch 2- Indices and Logarithms Ch 4 - Sets and Relations Ch 5 - Sequence and Series Ch 6 - Permutations and Combinations Ch 7 - Logical Reasoning Ch 8 - Functions Ch 9 - Limits and Continuity of a function	
CORE MATHEMATICS	Ch 1- Sets Ch 2- Relations and Functions Ch 3 - Trigonometric functions Ch 4- Complex Numbers Ch 5 - Linear Inequalities	Ch 6- Permutations and Combinations Ch 7 - Binomial Theorem Ch 8 - Sequence and Series
Physical Education	Ch. 1. Changing Trends and Careers in Physical Education Ch. 2. Olympism Value Education Ch. 3. Yoga Ch. 4. Physical Education and Sports for CWSN Ch. 5. Physical Fitness Wellness and Lifestyle Ch. 6. Test, Measurement and Evaluation	ucation

Subject	Syllabus
ECONOMICS	Statistics for Economics:
	Ch 1 - Introduction to Statistics and its significance in Economics.
	Ch 2 - Collection of Data
	Ch 3 - Census and Sample Methods.
	Ch 4 - Organisation of Data.
	Ch 5 - Textual & tabular presentation of data.
	Ch 6 - Bar and Pie Diagrams.
	Ch 7 - Frequency Diagrams.
	Ch 8 - Time Series Graphs.
	Introductory Microeconomics:
	Ch 1 - Introduction to Microeconomics.
	Ch 2 - Central problems of an Economy.
	Ch 3 - Consumer's Equilibrium: Utility Analysis.
	Ch 4 - Consumer's Equilibrium: Indifference Curve Analysis.
	Ch 5 - Theory of demand.
	Ch 6 - Price Elasticity of Demand.
	Ch 7 - Production Function & Returns to a factor.

Subject	Syllabus
	Ch1- History of Business and Trade , Fundamentals of Business Ch2- Forms of Business Organisation Ch3- Public Private and Global enterprises Ch4-Business Services Ch5- Emerging mode of Business Ch6- Social Responsibility of Business
ACCOUNTANCY	Chapter 1: Meaning, objectives ,Scope and Nature of Accounting Chapter 2: Basic Accounting Terms Chapter3: Accounting Principles Chapter6: Accounting Equations Chapter 7: Double Entry System Chapter 9: Books of Original Entry -Journal Chapter 10: Accounting for GST Chapter 11: Books of Original Entry-Cash Book Chapter 12: Books of Original Entry: Special Purpose Subsidiary Books Chapter 13: Ledger Chapter 14: Trial Balance and Errors Chapter 17: Provision and Reserves

Subject	Syllabus
Political Science	Part- I
	Ch 1- Constitution why and how
	Ch 2- Fundamental Rights
	Ch 3 - Election and representation
	Ch 4- Executive
	Ch 5 - Legislative
	Part-II
	Ch 1- Political theory an introduction
	Ch 2 - Freedom
	Ch 3 - Equality
	Ch 4 - Social Justice
	Ch 5- Rights
SOCIOLOGY	Introducing Sociology
	Chapter 1- Sociology and Society
	Chapter 2- Terms, Concepts and Their Use in Sociology
	Understanding society
	Chapter 1 - Social Change and Social Order in Rural and Urban Areas
	Chapter 3 - Introducing Western Sociologist

Subject	Syllabus
PAINTING	Principle and elements of art. Ch.1 Pre historic rock painting Ch.2 Art of Indus valley civilization. Ch.3 Art during Mauryan, Kushana, Shunga and Gupta period.
HINDI	आरोह भाग 1 नमक का दरोगा ,िमयांँ नसीरुद्दीन,अपू के साथ ढाई साल,गलता लोहा, रजनी।कबीर के पद, मीरा के पद घर की याद, चंपा काले अच्छर नहीं चीन्हती। वितान भाग 1 भारतीय गायिकाओं में बेजोड़ लता मंगेशकर राजस्थान की रजत बूंदें आलो –आँधारि अभिव्यक्ति और माध्यम जनसंचार माध्यम पत्रकारिता के विविध आयाम अपठित गद्यांश और पद्यांश अनुच्छेद लेखन औपचारिक पत्र लेखन
COMPUTER	Unit No Unit Name
	1 Computer Systems and Organisation
	2 Computational Thinking and Programming (Up to dictionary)

Subject	Syllabus
MUSIC	खण्ड - 1 1.1 परिभाषाएं नाद, श्रुति, स्वर, सप्तक, थाट,जाती, लय, ताल। 1.2 - मार्गी संगीत, देशी संगीत राग, गत। खण्ड - 2 2.1 - ध्रुपद, ख्याल और तराना, मसीतखानी गत, रजाखानी गत का संक्षिप्त इतिहास। खण्ड - 3 3.1 - नाट्य शास्त्र। 3.2 - जीवन परिचय और संगीत के योगदान।(तानसेन, पंडित विष्णु नारायण भातखंडे, पंडित विष्णु दिगम्बर पलुस्कर)।