



METAS ADVENTIST SCHOOL

Affiliated to CISCE, New Delhi

P. O. Box 24, Athwalines, Surat. Gujarat, India. Ph. : 0261-7160207, 0261-7160208

Portion for First Term Examination: 2026 - 27 Class XII SCIENCE

Subject	Chapters/Specifications
Life Values	Chapter - 1 Students and Social Service
	Chapter - 2 Bridging Gap with Young Generation
	Chapter - 3 Prayers Leads to Solutions
	Chapter - 4 God Makes Everything Possible
	Chapter - 5 Self Control is Elevating
	Chapter - 6 Counselling: A Gateway to Strength
	Chapter - 7 Freedom from Frustration



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Subject	Chapters/Specifications
English Language (Paper 1)	Composition
	Directed Writing - Newspaper Report, Statement of Purpose, Article Writing
	Proposal Writing
	Do as directed
	Phrasal verbs
	Correct form of word
	Comprehension
English Literature (Paper 2)	Macbeth Act 3 scene 1,2,3,4
	Prism 11.Aththi\Guest 12.The Cookie Lady
	Rhapsody 11.Telephone Conversation 12.Tithonus

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Class XII SCIENCE

Subject	Chapters/Specifications
Mathematics	SECTION A:
	Chapter - 3 Inverse Trigonometric Functions
	Chapter - 4 Matrices
	Chapter - 5 Determinants
	Chapter - 6 Adjoint and Inverse of a matrix
	Chapter - 7 Continuity and Differentiability of Functions
	Chapter - 8 Differentiation
	Chapter - 17 Vectors

Portion for First Term Examination: 2026 - 27
Class XII SCIENCE

Subject	Chapters/Specifications
Physics	Chapter - 1 Coulomb's Law
	Chapter - 2 Electric field, Electric lines of force and Electric Dipole
	Chapter - 3 Gauss' Law and its applications
	Chapter - 4 Electric Potential
	Chapter - 5 Capacitors and Dielectrics
	Chapter - 6 Electric Current: Electric resistance and Ohm's Law
	Chapter - 7 Electric Energy and Power
	Chapter - 8 Cells; Electromotive force; Internal resistance and Grouping of cells
	Chapter - 9 Kirchhoff's Laws and Electrical Measurements
	Chapter - 10 Elementary Magnetism
	Chapter - 11 Magnetic Materials
	Chapter - 12 Forces on currents and Torques on Dipoles in Magnetic Fields

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Subject	Chapters/Specifications
Chemistry	Chapter - 1- Solutions
	Chapter - 2- Electrochemistry
	Chapter - 4 - d- and f- block elements
	Chapter - 6 - Haloalkanes and Haloarenes
	Chapter - 7- Alcohols, Phenols and Ethers



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Subject	Chapters/Specifications
Biology	Chapter - 2 Sexual reproduction in flowering plants.
	Chapter - 3 Human reproduction
	Chapter - 4 Reproduction health : problems and strategies.
	Chapter - 5 Principles of inheritance and variation.
	Chapter - 6 Chromosomes , sex-linked inheritance and genetic disorders
	Chapter - 10 Human health and disease.



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Subject	Chapters/Specifications
Computer Science	Chapter - 1 Boolean Algebra
	Chapter - 2 Computer Hardware
	Chapter - 3 Objects and Classes
	Chapter - 4 Java Revision Tour
	Chapter - 5 Primitive Values, Types Casting and Expressions
	Chapter - 6 Statements, Control Structures and Scope
	Chapter - 7 Functions/Methods
	Chapter - 8 Arrays and Strings
	Chapter - 9 Compiling and Running Java Programs
	Chapter - 10 Java Classes: An OOP Perspective
	Chapter - 11 Recursion

Principal
Metas Adventist School