

YOUNG STAR DEFENCE ACADEMY, AMRITSAR
Contact For Admission: +918101313136 Sainik
School, Military School, RIMC

SAINIK SCHOOL SYLLABUS

FOR CLASS IX 2021

MATH (CLASS IX)

Chapter 1	Airthmetic
Chapter 2	Algebra
Chapter 3	Cube and Cube Roots
Chapter 4	Exponents
Chapter 5	Geometry
Chapter 6	Linear Equation
Chapter 7	Mensuration
Chapter 8	Number System
Chapter 9	Profit and Loss
Chapter 10	Simple and Compound Interest
Chapter 11	Square and Square Root
Chapter 12	Statistics
Chapter 13	Time, Distance and Work
Chapter 14	Probability
Chapter 15	Measurement

ENGLISH (CLASS IX)

Chapter 1	Parts of Speech
Chapter 2	Articles
Chapter 3	Preposition
Chapter 4	Idioms
Chapter 5	Homonyms
Chapter 6	Synonym and Antonym
Chapter 7	Direct and Indirect Speech
Chapter 8	One Word Substitutions
Chapter 9	Active and Passive Voice
Chapter 10	Tenses

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Chapter 11	Comprehension
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SST (CLASS IX)

CIVICS

Chapter 1	Our Country
Chapter 2	Democracy
Chapter 3	Diversity and Livelihood
Chapter 4	Indian Constitution
Chapter 5	Local Government
Chapter 6	State Government
Chapter 7	Union Government
Chapter 8	The Judiciary

GEOGRAPHY

Chapter 1	Agriculture
Chapter 2	Industries
Chapter 3	Interior Structure of Earth
Chapter 4	Map and Globe
Chapter 5	Motion of the Earth
Chapter 6	Natural Vegetation
Chapter 7	Our Country
Chapter 8	Resource and Development
Chapter 9	Solar System

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History

Ancient History

Chapter 1	Indus Valley Civilisation
Chapter 2	Vedic Period
Chapter 3	Early States
Chapter 4	Mauryas
Chapter 5	Sangam and Hunas

MEDIEVAL HISTORY

Chapter 1	Early Medieval Period
Chapter 2	The Delhi Sultans
Chapter 3	The Mughal Empire
Chapter 4	Architeure and Culture
Chapter 5	18th Century and Political Formation

MODERN HISTORY

Chapter 1	Popular Movements and Social Reforms
Chapter 2	Freedom Struggle
Chapter 3	The Ext. Of Company Power

SCIENCE (CLASS IX)

BIOLOGY

Chapter 1	Cell and Cell Structure
Chapter 2	Cell and Tissue
Chapter 3	Control and Coordination

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Chapter 4	Habitat
Chapter 5	Health and Hygien
Chapter 6	Life Process
Chapter 7	Microbiology
Chapter 8	Microorganism
Chapter 9	Plants and Animals forms and functions
Chapter 10	Production and Management of food
Chapter 11	Reproduction in Plants and Animals

PHYSICS

Chapter 1	Electricity and Magnetism
Chapter 2	Force and Motion
Chapter 3	Heat
Chapter 4	Light
Chapter 5	Measurement
Chapter 6	More About Solids, Liquids and Gases
Chapter 7	Natural Phenomenon
Chapter 8	Sound
Chapter 9	Souces of Energy
Chapter 10	Universe
Chapter 11	Work and Energy

CHEMISTRY

Chapter 1	Acids, Bases and Salts
Chapter 2	Air
Chapter 3	Atomic Structure
Chapter 4	Carbon and its Compound
Chapter 5	Chemical Reaction and Equation
Chapter 6	Chemical Effects of Electric Current
Chapter 7	Fibres
Chapter 8	Metals and Non - metals
Chapter 9	Petroleum and Combustion

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Chapter 10	Pollution and Conservation
Chapter 11	Transformation and Separation

REASONING (CLASS IX)

Chapter 1	Series
Chapter 2	Alphabet Test
Chapter 3	Classification
Chapter 4	Analogy
Chapter 5	Coding-Decoding
Chapter 6	Number and Ranking
Chapter 7	Blood Relation
Chapter 8	Mathematical Operations
Chapter 9	Direction Sense
Chapter 10	Venn Diagrams
Chapter 11	Time and Clock
Chapter 12	Missing Character
Chapter 13	Non-Verbal Series
Chapter 14	Non-Verbal Classification
Chapter 15	Analogy (Non-Verbal)
Chapter 16	Incomplete Figure
Chapter 17	Water and Mirror Image
Chapter 18	Cube and Dice
Chapter 19	Paper Folding and Cutting
Chapter 20	Embedded Figure
Chapter 21	Puzzle Test
Chapter 22	Figure Partition & Dot Situation