



METAS ADVENTIST SCHOOL
Portions for Final Examination: 2017-2018
Class: IX

MORALS: Lessons : 19 to 29
All exercises, Internal

ENGLISH:

ICSE Short STORIES:

Lesson 3: A Horse and Two Goats

Lesson 6: An Angel in Disguise

Lesson 7: The Little Match Girl

ICSE Poems:

Poem 5: Television

Poem 6: Daffodils

Poem 7: I know why the Caged Bird Sings

Grammar:

Lesson 43: Transformation of Sentences

Lesson 44: Transformation of Sentences

General Composition (4 essay topics + 1 picture composition)

Letter writing: Formal and Informal

Suitable verbs (passage)

The Merchant of Venice:

Act II; Scene 1, 2, 3, 4, 5, 6 & 7

MATHS:

Chapter 7: Indices

Chapter 8: Logarithms

Chapter 12: Mid-point and its converse

Chapter 13: Pythagoras Theorem

Chapter 17: Circle

Chapter 21: Solids

Chapter 24: Solution of Right Triangles

Chapter 27: Graphical Solution

Chapter 28: Distance Formula

PHYSICS:

Chapter 2 (A): Work, Energy and Power

Chapter 3 (A, B): Machines

Chapter 5 (A, B, C, D): Refraction through lens

Chapter 6 (A, B, C): Spectrum

Chapter 7 (A, B, C): Sound

CHEMISTRY:

Chapter 1: Periodic Table

Chapter 2: Chemical Bonding

Chapter 4: Analytical Chemistry

Chapter 10: Nitric Acid

Chapter 11: Sulphuric Acid

BIOLOGY:

Chapter 5: Transpiration

Chapter 7: Circulatory System

Chapter 12 (old): Digestive System

Chapter 14: Health Organisation

Chapter 16 (old): Respiration in animals

HISTORY / CIVICS:

Chapter 7 (b) : The Delhi Sultanate
 Chapter 8 (a) : The Mughal Empire
 Chapter 9 (a) : The Modern Age in Europe
 Chapter 9 (c) : Industrial Revolution
 Chapter 1 (Civics) Std 10 : Union Government
 All exercises, boxes, Recap
 Skill based from back of the lesson

GEOGRAPHY :

Chapter 8 : Earthquakes
 Chapter 13 : Pressure Belts and Types of Winds
 Chapter 14 : Humidity
 Chapter 16 : Effects of Pollution
 Chapter 17 : Preventive Measures of Pollution
 Chapter 20 : Natural Regions of the World III

Activity:

- a. Draw the diagram:
 - i. Page 150 : Green House Effect
 - ii. Page 123 : Prevelling Winds (World Pressure Belts)
 - iii. Page 137 : Orographic Rainfall
- b. Label the diagram:
 - i. Page 75 : Focus and Epicenter of Earthquakes
 - ii. Page 138 : Frontal Rainfall
 - iii. Page 77 : Fault Block
- c. Picture based:
 - i. Page 154 : Nuclear Power Plant
 - ii. Page 152 : Oil Spill
 - iii. Page 194 : The Cree
- d. Map marking:
 - i. Page 205 : Tropical and Temperate Grassland
 - ii. Page 207 : World – Major Plateaus

ECONOMICS: Chapter – 12 (Old book)
 Chapters – 1 & 2 (New book)

COMPUTERS:

Theory:

Chapter – 4: Computing and Ethics
 Chapter -11: Introduction to Java
 Chapter -12: Values and Types
 Chapter -13: Conditionals & Non-Nested Loops
 Chapter -14: Operators

HINDI:

व्याकरण – १० TOPICS, निबंध ,पत्र , अपठित

साहित्य सागर पद्य विभाग – १, ७, ८

नयारास्ता – अध्याय – १८ , १९ , २० , २१ , २२ , २३ , २४ , २५ , २६

GUJARATI:

પાઠ: ૩, ૫, ૬

કાવ્ય: ૩, ૫, ૬

વ્યાકરણ, નિબંધ, પત્ર, ગદ્યખંડ