Syllabus Class-VIII

Term II

Subject- English Literature

Chapter 6- Tour of Karnataka

Chapter 7- Weaving unity

Chapter 8- Brains over Brawn

Chapter 9- Ravanhatha

Chapter 10- The Neurosync 3000

Subject- English Language

6 Determiners

7 Subject and Predicate

8 Subject- Verb Agreement

9 Adverbs

10 Modals

11 Non-finite Verbs

12 Prepositions

13 Kinds of Phrases

Oxymoron, Prefixes and Suffixes, Essay-2, Formal letter, Informal letter, Notice, Speech Writing, Form of Verbs, Comprehension

Subject- Maths

Ch-3 Squares and Square Roots

Ch-4 Cubes and Cube Roots

Ch-5 Playing with Numbers

Ch-7 Percentage

Ch-10 Profit, Loss, Discount and Tax

Ch-11 Simple Interest and Compound Interest

Ch-12 Fundamental Operations on Algebraic Expressions

Ch-17 Construction of Quadrilaterals

Subject- Punjabi

Lit:- ਪਾਠ :- 8,9,10,11,12,13,14

Lang:-ਨਾਂਵ ,ਪੜਨਾਂਵ, ਲੇਖ, ਪੱਤਰ, ਲਿੰਗ, ਵਚਨ ,ਵਿਰੋਧੀ ਸ਼ਬਦ ,ਬਹੁਤੇ ਸ਼ਬਦਾ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਥਾ ,ਮੁਹਾਵਰੇ

Subject- Hindi

पाट–6 संतोष की सरिता

पाठ-7 करो योग, रहो निरोग

पाट-8 नौकर

पाट-9 हँस रही उषा

पाट-10 मंत्र

पाठ-11 निशिता की सच्ची कहानी

व्याकरण:- पाठ-4 शब्द विचार

पाट-6 संज्ञा

पाट-8 सर्वनाम

अशुद्धि—शोधन, विलोम शब्द, पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द, मुहावरे, विज्ञापन, निबंध

Subject- Physics

Unit -3 Force and Pressure

Unit-4 Energy

Unit-5 Light Energy

Activities

To show that a liquid also exerts pressure sideways on the walls of the container.

To show that liquid pressure increases with increase in density of liquid.

To show that a coin in water appears to be raised.

To demonstrate that the pencil in water appears to be bent

Subject- Chemistry

Unit 4. The structure of the atom

Activities 1. write name of sciencetist of who discovered electron, proton and neutron

2. Atomic structures of twenty elements

UNIT 5 The language of chemistry

- Activities 1. Write and learn valencies of some elements
 - 2. To balance the chemical equations

Unit 6 Chemical reactions

- Activities 1. Reaction of metals with acids, bases water etc.
 - 2. Burning of magnesium in air
 - 3. Electrolysis of water
 - 4. Reaction of copper sulphate with iron

Subject-Biology

Chapter 3 Ecosystem

6 Endocrine system

8 Food production

Activity 1 Page no 99

Paste sample of different types of cereals &millets.

Activity 2 Page no 38/39

Interaction between biotic & abiotic components of ecosystem.

Subject- History/Civics

History- Chapter 5- The American Civil war

Chapter 6- Decline of the Mughals and Rise of the Independent Kingdoms

Chapter 7- Rise of British power in Bengal

Chapter 8- Policies of British Expansion

Chapter 9- Economic policies of the British

Civics- Chapter 2- The Union Executive Chapter 3- The Judiciary

Subject- Geography

L-3 Migration

L-4 Urbanisation

L-5 Natural and Man-made Disasters

L-6 Asia – Physiography

L-7 Asia – Climate, Natural Vegetation and Wildlife

Subject- MSci

Chapter 5- Be safe online

Chapter 6- Say no to Bullying

Chapter 7- Science for service

Chapter 8-Industrialist with a heart

Chapter 9- The arts Matter!

Subject- Computer

Lesson 3,4,5

Subject-GK

Ch-39 to 58