Syllabus for Class 12th

**ENGLISH** 

Current Electricity Ch. 2

Ch. 1 Electrostatic

May

Ch. 3 Magnetic effect of current and magnetism

Electromagnetic Induction and Alternating Induction.

July

Electromagnetic Waves Ch. 5

Ch. 6 **Optics** 

August

Dual nature of radiation and matter

Ch. 8 Atoms and nucleus

October

Electronic devices

**COMMERCE (BUSINESS STUDY)** 

**April** 

Unit I Nature and significance of Management

Unit 2 Principle of management

May

Unit 3 Management and business environment Periodic I Test

July

Planning Unit 4

Unit 5 Organisation

August

Unit 6 Staffing Unit 7. Directing

September

Term I Exams

October

Unit 8 Controlling **April-May:** 

Literature

Flamingo:-Prose- The Last Lesson & The Lost Spring

Poetry:-My Mother At Sixty Six,

An Elementry School Classroom

In A Slum Area & Keeping Quiet

Vistas:-The Tiger King & The Enemy

Reading Skills:-Unseen Passages & Note Making.

Writing Skills:-Advertisements, Notices & Letters

July - August

Literature

Flamingo:-Prose-Deep Water & The Rattrap Poetry-

AThing Of Beauty & Aunt Jennifer's Tigers

Vistas:-Should Wizard Hit Mommy & On The Face Of It.

Novel-: 7 to 12 Chapters

Reading Skills:-Unseen Passages & Note Making

Writing Skills:-Invitations, Reports & Articles

September:-Midterm Exams

October-November:-

Literature

Flamingo:-Prose-Indigo Poetry:-2nd &4th poem

Vistas:-Evans Tries An O level & Memories Of Childhood

Reading Skills:-Unseen Passages & Note Making

Writing Skills:-Debate & Speech

(12th) 4

(12th) 1

December :- January Literature

Flamingo :- Revision

Vistas :- Revision

Reading skills :- Unseen Passages &Note Making

Writings Skills :- Practice Of All The Writing Skills

Feb. :- Revision

## **SCIENCE CHEMISTRY**

April 1. Biomolecules2. Solutions

3. Chemistry in everyday life

May 1. Electro chemistry

2. Chemical kinetics

3. Polymers

**July** 1. Surface chemistry

2. Isolation of elements

3. Organic compound containing nitrogen

**August** 1. Coordination compounds

2. Haloalkane and haloarenes

October 1. P block element

2. D and F block element

**November to December** 

1. Alcohol, Phenol and ether

2. Aldehyde, ketone, and carboxylic acid (practical & experimentations)

January

Revision

#### **BIOLOGY**

April

**Unit I** 1. Reproduction in organism.

2. Sexual reproduction in flowering plants.

3. Human reproduction.

May

Unit I 4. Reproductive health

Unit II 5. Principal of inheritance and variation

6. Molecular basis of inheritance.

Practicals: Section A Practicals will be completed before summer break.

July

Unit II 7. Evolution

Unit III 8. Human health and diseases

9. Strategies for enhancement in food production.

August

Unit III 10. Microbes in human welfare

Unit IV 11. Biotechnology: Principal and process

12. Biotechnology and its application

**October** 

Unit V 13. Organism and population

14. Ecosystem.

**November to December** 

Unit V 15. Biodiversity and its conservation

16. Environmental issue

Practical: Section B Practical will be completed in this period.

#### **PHYSICS**

**April** 

- Combination
- Procedure To Draw Fixtures Knock-Out (Bye & Seeding) & League (Staircase & Cyclic)
- Intramural & Extramural Meaning, Objectives & Its Significance
- Specific Sports Programme (Sports Day, Health Run, Run For Fun, Run For Specific Cause & Run For Unity)

#### **Unit-II: Sports & Nutrition**

- Balanced Diet & Nutrition: Macro & Micro Nutrients
- Nutritive & Non-Nutritive Components Of Diet
- Eating For Weight Control A Healthy Weight, The Pitfalls Of Dieting, Food Intolerance & Food Myths
- Sports nutrition & its effect on performance (fluid & meal intake, pre, during & post competition)
- Food supplement for children

# July to August:

# Unit-III: Yoga & Lifestyle

- Asanas as preventive measures
- Obesity: Procedure, Benefits & contraindications for Vajrasana, Hastasana, Trikonasana, Ardh Matsyendrasana
- Diabetes: Procedure, Benefits & contraindications for Bhujangasana, Paschimottasana, Pavan Muktasana, Ardh Matsyendrasana
- Asthema: Procedure, Benefits & contraindications for Sukhasana, Chakrasana, Gomukhasana, Parvatasana, Bhujangasana, Paschimottasana, Matsyasana
- Hypertension: Tadasana, Vajrasana, Pavan Muktasana, Ardha Chakrasana, Bhujangasana, Sharasana
- Back Pain: Tadasana, Ardh Matsyendrasana, Vakrasana, Shalabhasana, Bhujangasana

Unit 9 Finance management

#### November

Unit 10 Financial marketing

Unit 11 Marketing management

Unit 12 Consumer Protection

# **December-February**

Revision of full syllabus + Periodic III Test + Project Submission.

March Term II Exams.

#### **POLITICAL SCIENCE**

#### April

- Ch 1 The cold war era in world politics
- Ch 2 Disintegration of the second world war and the collapse of Bio polarity. Ch 3. US dominance/Hegemony in world politics

# May

- Ch 1 Era of one party dominance
- Ch 2 Nation building and its problem
- Ch 3 Alternative centers of economic and political power.

## July

- Ch 1 South Asia in the post cold war era
- Ch 2 Politics of planned development.
- Ch 3 India's external relation.

# August

- Ch 1 Challenges and restoration of the congress system.
- Ch 2 International organization in a unipolar world.
- Ch 3 Security in contemporary world

#### October

- Ch 1 Crises of the constitutional order
- Ch 2 Regional aspiration and conflicts

Ch 3 Rise of new social movement

#### November

Ch 1 Environment and natural resources in Global politics.

Ch 2 Globalization and its criteria

Ch 3 Democratic upsurge and coalition politics

#### January

Ch 1 Recent issue and challenges.

#### **ECONOMICS**

# **April and May**

#### **Micro Economics:**

- 1. Introduction
- 2. Some Basic concepts of Macro Economics
- 5. Money
- 6. Banking

# **Indian Economy:**

- 1. Indian Economy on the eve of Independence
- 2. Five years Plans in India.
- 3. Features, Problems and Policies of Agriculture.

# **Revision and May Test**

# July - August

# **Micro Economics:**

- 3. National Income and Related Aggregates
- 4. Methods of Calculating National Income
- 10. Government Budget

# **Indian Economy**

- 4. Strategy of Industrial Growth
- 5. India's Foregine Trade
- 6. New Economic Policy

#### 7. Poverty

# September

Revision and Mid Term Exams.

#### **October and November**

#### **Macro Economics:**

- 7. Aggregate Demand and Aggregate Supply
- 8. Short run Equilibrium output.
- 9. Problem of Deficient Demand and Excess Demand

#### **Indian Economy**

- 8. Human Capital formation in India.
- 9. Rural Development
- 10. Employment and Unemployment
- Infrastructure

#### **December**

#### **Macro Economics:**

- 11. Foreign Exchange Rate
- 12. Balance of Payment

## **Indian Economy**

- 12. Environment and Sustainable Development
- Development Experience of India, Pakistan and China A comparative study.

Project work will be done in June vacations.

#### **PHYSICAL EDUCATION**

# April to May:

# **Unit-I: Planning in Sports**

- Meaning & Objectives of Planning
- Various Committees & its Responsibilities (pre; during & post)
- Tournament Knock-Out, League or Round Robin &

- Psychological benefits of exercise
- Meaning, Concept & Types of Aggressions in Sports

# **Unit-XII: Training in Sports**

- Strength Definition, types & methods of improving Strength Isometric, Isotonic & Isokinetic
- Endurance Definition, types & methods to develop Endurance –
   Continuous Training, Interval Training & Fartlek Training
- Speed Definition, types & methods to develop Speed Acceleration Run & Pace Run
- Flexibility Definition, types & methods to improve flexibility
- Coordinative Abilities Definition & types
- Circuit Training & High Altitude Training; Introduction & its impact

**February :** Test and revision (Practical)

#### HISTORY

#### **April**

- 1. Harappa civilization
- Kings, farmers and towns

# May

- 3. kinship, caste and class
- 4. thinkers, beliefs and buildings

## July

- 5. Mughal court and rule
- 6. Through the eyes of the travelers

## August

- 7. Bhakti Suffi tradition
- 8. Project file these chapters and making some Saint's Hagiography.

## **September: Test and Revision**

#### October

## Unit-IV: Physical Education & Sports for Differently-Abled

- Concept of Disability & Disorder
- Types of Disability, its causes & nature (cognitive disability, intellectual disability, physical disability)
- Types of Disorder, its cause & nature (ADHD, SPD, ASD, ODD, OCD)
- Disability Etiquettes
- Advantage of Physical Activities for children with special needs
- Strategies to make Physical Activities assessable for children with special need.

## **Unit-V: Children & Sports**

- Motor development & factors affecting it
- Exercise Guidelines at different stages of growth & Development
- Advantages & disadvantages of weight training
- Concept & advantages of Correct Posture
- Causes of Bad Posture
- Common Postural Deformities Knock Knee; Flat Foot; Round Shoulders; Lordosis, Kyphosis, Bow Legs and Scolioses
- Corrective Measures for Postural Deformities

# **September: Test**

## October to November:

#### **Unit-VI: Women & Sports**

- Sports participation of women in India
- Special consideration (Menarch & Menstural Disfunction)
- Female Athletes Triad (Oestoperosis, Amenoria, Eating Disorders)
- Psychological aspects of women athlete
- Sociological aspects of sports participation

# **Unit-VII: Test & Measurement in Sports**

Computation of Fat Percentage -

Slaughter – Lohman Children Skinfold Formula:

Triceps & Calf Skinfold

(Male 6 to 17 yrs - % body fat =  $(0.735 \times \text{sum of skinfold}) + 1.0$ (Female 6 to 17 yrs -% body fat =  $(0.610 \times \text{sum of skinfold}) + 5.0$ 

- Measurement of Muscular Strength Kraus Weber Test
- Motor Fitness Test AAPHER
- General Motor Fitness Barrow three item general motor ability (Standing Broad Jump, Zig Zag Run, Medicine Ball Put – For Boys: 03 Kg & For Girls: 01 Kg)
- Measurement of Cardio Vascular Fitness Harvard Step Test/ Rockport Test -
- Computation of Fitness Index: Duration of the Exercise in Seconds x 100
  - 5.5 × Pulse count of 1-1.5 Min after Exercise
- Rikli & Jones Senior Citizen Fitness Test
  - 1. Chair Stand Test for lower body strength
  - 2. Arm Curl Test for upper body strength
  - 3. Chair Sit & Reach Test for lower body flexibility
  - 4. Back Scratch Test for upper body flexibility
  - 5. Eight Foot Up & Go Test for agility
  - 6. Six Minute Walk Test for Aerobic Endurance

# **Unit-VIII: Physiology & Sports**

- Gender differences in physical & physiological parameters.
- Physiological factor determining component of Physical Fitness
- Effect of exercise on Cardio Vascular System
- Effect of exercise on Respiratory System
- Effect of exercise on Muscular System
- Physiological changes due to ageing
- Role of physical activity maintaining functional fitness in aged

population.

#### **December:**

# **Unit-IX: Sports Medicine**

- Concept, Aims & Scope of Sports Medicine
- Sports injuries: Classification, Causes & Prevention
- First Aid Aims & Objectives
- Management of Injuries:

Soft Tissue Injuries:

(Abrasion, Contusion, Laceration, Incision, Sprain & Strain)

Bone & Joint Injuries:

(Dislocation, Fractures: Stress Fracture, Green Stick,

Communated, Transverse Oblique & Impacted)

# Unit-X: Kinesiology, Biomechanics & Sports

- Projectile & factors affecting Projectile Trajectory
- Newton's Law of Motion & its application in sports
- Aerodynamics Principles
- Friction & Sports
- Introduction to Axes & Planes
- Types of movements (Flexion, Extension, Adbuction & Adduction)
- Major Muscles involved in running, jumping & throwing

# January:

#### **Unit-XI: Psychology & Sports**

- Understanding Stress & Coping Strategies (Problem Focussed & Emotional Focussed)
- Personality; its definition & types Trait & Type (Sheldon & Jung Classification) & Big Five

## **Theory**

- Motivation, its type & techniques
- Self-esteem & Body Image

ਜੁਲਾਈ ਤੋਂ ਅਗਸਤ :-
ਡਾ. ਹਰਿਭਜਨ ਸਿੰਘ (ਕਵੀ)
ਸੂਲੀ ਉੱਤੇ ਲਟਕੇ ਪਲ (ਕਹਾਣੀ)
ਪ੍ਰੋ. ਪੂਰਨ ਸਿੰਘ (ਕਵੀ)
ਗੁਆਚਿਆ ਮੁੰਡਾ (ਨਾਵਲ)
ਘੋਗੇ ਦਾ ਪਾਤਰ ਤੇ ਸਾਰ
ਤੀਜੀ ਗੱਲ (ਕਹਾਣੀ)
ਵਿਆਕਰਨ :- ਲੇਖ ਰਚਨਾ, ਮੁਹਾਵਰੇ, ਰਿਪੋਰਟ, ਇਸ਼ਤਿਹਾਰ "ਦਹਰਾਈ"
ਸਤੰਬਰ :-
ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ
ਅਕਤੂਬਰ ਤੋਂ ਨਵੰਬਰ :-
"ਸੂਫ਼ੀ ਕਾਵਿ–ਧਾਰਾ"
ੂ ਮਿਸ ਸੋਫ਼ਟ (ਕਹਾਣੀ)
ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ (ਕਵੀ)
, ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ (ਕਵਿੱਤਰੀ)
ਸੂਰਜੀਤ ਪਾਤਰ (ਕਵੀ)
ਰਚਨਾਤਮਕ ਕੰਮ :- ਪ੍ਰੋਜੈਕਟ ਕਿਸੇ ਮਹਾਨ ਵਿਅਕਤੀ ਦੀ ਜੀਵਨੀ ਨਾਲ ਸੰਬੰਧਿਤ
<b>ਵਿਆਕਰਨ :-</b> ਵਾਕ-ਵੰਡ, ਵਾਕ-ਸ਼ੁੱਧੀ, ਅਖਾਣ, ਈ-ਮੇਲ, ਲੇਖ ਰਚਨਾ।
ਦਸੰਬਰ :-
ਮਨਜੀਤ ਟਿਵਾਣਾ (ਕਵੀ)
ਵਹਿੰਗੀ (ਕਹਾਣੀ)
ਮਾਂ ਦਾ ਲਾਡਲਾ (ਕਹਾਣੀ)
ਆਪਣਾ–2 ਹਿੱਸਾ (ਕਹਾਣੀ)
ਗੁਆਚਿਆ ਮੁੰਡਾ (ਨਾਵਲ)
<b>ਵਿਆਕਰਨ :-</b> ਮੁਹਾਵਰੇ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਦੁਹਰਾਈ
ਪ੍ਰੀਖਿਆ
<b>ਜਨਵਰੀ :-</b> ਦੁਹਰਾਈ
ढवंदवी :- Pre-Board

- 9. An Imperial capital: Vijayanagara
- 10. Peasants ,Zamindars and the state

#### **November**

- 11. Kings and chronicles
- 12. Colonialism and the countryside

Project file is going on this time and maps also attach in project file.

#### **December:**

#### **Test and Revision**

#### January

- 13. Rebel and Raj
- 14. Colonial cities

# **February**

- 15. Mahatma Gandhi and the national movement
- 16. Understanding partition and framing the constitution

#### **March Revision and Test:**

# **Project Work on History**

#### **ACCOUNTANCY**

# April

- 2. Introduction to partnership
- 3. Valuation of goodwill
- 4. Change in profit sharing ratio

# May

5. Admission of a partners Periodic Test I

# July

- 6. Retirement/ Death of a partner.
- 7. Dissolution of partnership form.

# August

1. Issue of Shares

- 2. Issues of debenture
- 3. Redemption of debenture

## September

Revision+Term I Exams.

#### October

- 1. Financial statement (balance sheet)
- 2. Analysis of financial statement
- 3. Tools of financial statement analysis

#### **November**

- 4. Accounting Ratios
- 5. Cash Flow Analysis (Indirect method)
  - + Ch 1. Not for profit organization

#### **December**

Revision+Periodic Test II

#### January

Revision & Project Submission.

#### **MATHEMATICS**

April

Unit 3. Matrices

Unit 4. Determinants

May

Unit 4. Determinants Conti...(may test periodic test I)

July

Unit 5. Continuity and differentiability

Unit 6. Application of derivative

August

Unit 7. Integral

Unit 8. Application of integral

# September

Mid term test

#### October

Unit 9. Differential equation

Unit 1. Relation and function

Unit 2. Inverse trigonometric functions Unit 10 vector algebra

#### **November**

Unit 11. Three dimensional geometry

Unit 12. Linear programming

Unit 13. Probability

#### December

December test periodic test II

#### **PUNJABI**

**ਪਾਠ-ਪੁਸਤਕ :** ਕਾਵਿ-ਯਾਤਰਾ

ਕਥਾ–ਜਗਤ

ਗੁਆਚਿਆ ਮੁੰਡਾ (ਨਾਵਲ)

ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ

ਅਪ੍ਰੈਲ ਤੋਂ ਮਈ :-

ਗੁਰਮਤਿ ਕਾਵਿ-ਧਾਰਾ

ਭਾਈ ਵੀਰ ਸਿੰਘ (ਕਵੀ)

ਧਨੀ ਰਾਮ ਚਾਤ੍ਰਿਕ (ਕਵੀ)

ਤਿੰਨ ਦਿਨ ਦਾ ਬੇਈਮਾਨ (ਕਹਾਣੀ)

ਗੁਆਚਿਆ ਮੁੰਡਾ (ਨਾਵਲ)

ਵਿਸ਼ਾ–ਵਸਤੁ

**ਵਿਆਕਰਨ :-** ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਪੱਤਰ ਰਚਨਾ, ਨੋਟਿਸ।

ਰਚਨਾਤਮਕ ਕੰਮ :- 'ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ' ਨਾਲ ਸੰਬੰਧਿਤ Activity ਕਰਵਾਈ

ਜਾਵੇਗੀ।

#### ਮਾਰਚ :-

ਸਾਲਾਨਾ ਪ੍ਰੀਖਿਆ

## **BOOK LIST**

- 1. Chemistry:- NCERT (Modern's ABC)
- 2. Political Science:-

Contemporary World Politics and Politics in India Since Independence (J.S. Badyal)

- 3. Business Studies:- R.K. Singla
- 4. Macroeconomics:-T.R. Jain and V.K. Ohri Indian Economic Development:-T.R. Jain and V.K. Ohri
- 5. English:-Flamingo, Vistas
- 6. Accountancy:-
  - Vol. I T.S. Grewal

(Double Entry Book Keeping)

- Vol. II (Double Entry Book Keeping)
- Vol. III T.S. Grewal

(Analysis of Financial Statements)

- 7. Maths:-NCERT (Modern's ABC)
- 8. Biology:-NCERT
- 9. Punjabi:-

ਕਾਵਿ–ਯਾਤਰਾ, ਜਗਤ ਕਥਾ, ਗੁਆਚਿਆ ਮੁੰਡਾ (ਨਾਵਲ) NCERT ਪੰਜਾਬੀ ਸਾਹਿਤ ਦਾ ਇਤਿਹਾਸ September Revision + Term I Exams

October

Ch 13 Trial Balance

Ch 14 Depreciation

November

Ch 18 Financial Statements of Sole Proprietorship

Ch 19 Adjustments in Preparation of Financial Statements

**December** 

Ch 16 Bills of Exchange (Excluding Accounting treatment for

Accommodation Bill)

Revision + Periodic Test II

January

Ch 15 Provisions & Reserves

Ch 17 Rectification of Errors

Submission of Project File.

Ch 20 Incomplete records - single entery system

February Revision

**March** Term II Exams.

POLITICAL SCIENCE

April Part A

Ch 1 Constitution Why and How. Philosophy of the constitution.

Ch 2 Rights in the Indian constitution

May

Ch 3 Election and representation

Ch 4 The executive

Ch 5 The legislature

July

Ch 6 The Judiciary

Syllabus for Class 11th

**ENGLISH** 

**April-May:** 

Reading Skills: Unseen Passages & Note Making

Writing Skills: Posters, Notices& Letters

Grammar: Determiners, Tenses, Modals & Editing Task

Literature: Hornbill (Prose) The Portrait Of Lady &

We Are Not To Die

Poetry: A Photograph & The Voice Of Rain

Snapshots: The Summer Of Beautiful White Horse & The Address

July-August

Reading Skills: Unseen Passages & Passages For Note Making

Writing Skills: Article, Speech& Report

Grammar: Clauses And Change Of Voice

Literature

Hombill: (Prose) Discovering Tut & Ailing Planet

Poetry: Childhood & Father To Son

Snapshots: Ranga's Marriage, Albert Einstein At School &

Mother's Day

Novel: 3 & 4 Chapters

**September:** Revision Mid Term Exams

**October - November:** 

Reading Skills: Unseen Passages

Writing Skills: Practice of all the skills

Grammar: Editing & Omitting Exercises

Literature

Hombill: (Prose)The Browing Version

(11th) 4

(11th) 1

Poetry: Revision

Snapshots: Birth & The Tale Of Melon City

Novel: 5, 6 & 7 Chapters

January - Febraury

Reading Skills: Unseen Passages

Writing Skills: Practice

Grammar: Gap filling, Editing & Omitting Tasks

Hombill: Revision
Snapshots: Revision
Novel: Revision
March: Final Term

BUSINESS STUDY COMMERCE

April

Unit I Nature and purpose of businessUnit II Forms of business organization

May

Unit 3 Public, Private enterprises

May test (P1) + file work

July

Unit 4 Business services

Unit 5 Emerging modes of business

August

Unit 6 Social responsibility of business and business ethics

+revision

September

Revision + MID term test

October

Unit 7 Sources of business finance

Unit 8 Small business

November

Unit 9 Internal trade + Revision

**December** 

December test (P2)

January

Unit 10 International business

Unit 11 Project work

February Revision

March Final exam

**ACCOUNTANCY** 

April

Ch 1 Introduction of accountancy

Ch 2 Basic accounting terms

Ch 3 Accounting Standard including GST-Characteristics &

objectives

May

Ch 4 Bases of accounting

Ch 5 Accountancy equation

Ch 6 Rules of Debit & Credit

Ch 8 JournalRevision + Periodic Test I

July

Ch 9 Ledger

Ch 10 Special books 1 Cash Books (Including Petty Cash Book)

August

Ch 11 Special Purpose Books 2 - Other Books

Ch 12 BRS

(11th) 2

(11th) 3

July **III** Laws of Motion Chapter-5: Laws of Motion VIII Thermodynamics Chapter-12: Thermodynamics August **Motion of System of Particles** Chapter-7: System of Particles and Rotational Motion October VII Properties of Bulk Matter Chapter-9: Mechanical Properties of Solids Chapter-10: Mechanical Properties of Fluids Chapter-11: Thermal Properties of Matter **November to December** IV Work, Energy and Power Chapter-6: Work, Energy and Power VI Gravitation Chapter-8: Gravitation January IX Kinetic Theory of Gases Chapter-13: Kinetic Theory **Oscillation & Waves** Chapter-14: Oscillations Chapter-15: Waves **February** Test and Revision **HISTORY April** 

Ch 7 Federalism Ch 8 Local Government August Political theory (Part B) Political theory an Intro Ch 2 Freedom Ch 3 Equality October Social Justice Ch 1 Ch 2 **Rights** Citizenship Ch 3 November Ch 1 Nationalism Secularism Ch 2 Ch 3 Peace January Ch 1 Development Ch 2 Constitution as a living document **BIOLOGY April** Unit I The living word **Biological Classification** 2. 3. Plantae kingdom May Unit I Kingdom animalia **Unit II** 

(11th) 8

Section A: Early Societies

- 5. Morphology of flowering plants
- 6. Plants tissues and anatomy of flowering plants.

# July

#### **Unit II**

7. Structural organization in animals.

#### **Unit III**

- 8. Cell: structure and functions
- 9. Bimolecules and enzymes

# August

#### **Unit III**

- 10. Cell division
- 11. Transport in plants
- 12. Mineral nutrition

#### October

#### **Unit IV**

- 13. Respiration in plants
- 14. Photosynthesis
- 15. Plant growth and development

#### **November to December**

#### Unit V

- 16. Digestion and absorption
- 17. Breathing and exchange of Gases
- 18. Body fluids and circulation

Practicals & Experimentation

#### **CHEMISTRY**

# **April**

- 1. Basic concept of Chemistry
- 2. Structure of Atom

#### May

- 1. Classification of elements and periodicity in properties.
- 2. Chemical bonding and molecular structure
- 3. Environment chemistry

#### July

- S block element
- 2. Some P block element

#### August

- 1. States of matter: gases and liquids
- 2. Thermodynamics
- 3. Hydrogen

#### October

Redox - reaction (Presentation)

Equilibrium

#### **November to December**

Organic chemistry: Basic principal of technique

Hydrocarbon (Practical & experimentation)

January: Revision

February: Revision and Test

#### **PHYSICS**

## **April**

# I Physical World and Measurement

Chapter-1: Physical World

Chapter-2: Units and Measurements

May

#### II Kinematics

Chapter-3: Motion in a Straight Line

Chapter-4: Motion in a Plane

#### **MATHS**

April

Unit 5 Complex No

Unit 4 Principal of mathematical induction

May

Unit 3 Trignometry

July

Unit 6 Linear equation

Unit 8 Binomial Theorem

August

Unit 11 Conic Section

Unit 12 Introduction to three dimensional geometry

Unit 13 Limit and derivatives

September

Mid term test

October

Unit 15 Statistics

Unit 16 Probability

November

Unit 14 Mathematical Induction

Unit 10 Straight lines

Unit 9 Sequence and series

December

Unit 7 - Permutation and combination

**February** 

Revision & test

# **PHYSICAL EDUCATION**

**April to May:** 

(11th) 12

- 2. Introduction
- 3. From the Beginning of Time

Focus: Africa, Europe till 15000 BC

- a. Views on the origin of human beings.
- b. Early societies.
- c. Historians' views on present-day hunting-gathering societies.

May

4. Early Cities

Focus: Iraq, 3rd millennium BC

- a. Growth of towns.
- b. Nature of early urban societies.
- c. Historians' Debate on uses of writing.

July

Section B: Empires

- 5. Introduction
- 6. An Empire across Three Continents

Focus: Roman Empire, 27 B.C to A.D 600.

- a. Political evolution
- b. Economic expansion
- c. Religion
- d. Late Antiquity
- e. Historians' views on the institution of Slavery

August

7. Central Islamic Lands

Focus: 7th to 12th centuries

- a. Polity
- b. Economy
- c. Culture
- d. Historians' viewpoints on the nature of the crusades

Nomadic Empires

Focus: the Mongol, 13th to 14th century

- a. The nature of nomadism
- b. Formation of empires
- c. Conquests and relations with other states
- d. Historians' views on nomadic societies and state formation

**September:** Test and Revision

**October** 

Section C: Changing Traditions

- 9. Introduction
- 10. Three Orders

Focus: Western Europe, 13th-16th century

- a. Feudal society and economy
- b. Formation of states
- c. Church and Society
- d. Historians' views on decline of feudalism

#### **November**

11. Changing Cultural Traditions

Focus on Europe, 14th to 17th century.

- a. New ideas, and new trends in literature and arts.
- b. Relationship with earlier ideas
- c. The contribution of West Asia.
- d. Historians' viewpoints on the validity of the notion 'European Renaissance'.

#### 12. Confrontation of Cultures

Focus on America, 15th to 18th century.

- a. European voyages of exploration.
- b. Search for gold; enslavement, raids, extermination.
- c. Indigenous people and cultures the Arawaks, the Aztecs, the

Incas.

- d. The history of displacements.
- e. Historians' viewpoints on the slave trade.

#### **December:**

Test and Revision

#### January

Section D: Paths to Modernization

- 13. Introduction
- 14. The Industrial Revolution

Focus on England, 18th and 19th century.

- a. Innovations and technological change
- b. Patterns of growth.
- Emergence of a working class.
   Historians' viewpoints, Debate on 'Was there an industrial revolution

## **February**

15. Displacing Indigenous People

Focus on North America and Australia, 18th-20th century.

- a. European colonists in North America and Australia.
- b. Formation of white settler societies.
- c. Displacement and repression of local people.
- d. Historians' viewpoints on the impact of European settlement on indigenous population.
- 16. Paths to Modernization

Focus on East Asia, late 19th and 20th century.

- a. Militarization and economic growth in Japan.
- b. China and the Communist alternative.
- c. Historians' Debate on the meaning of modernization

#### March

Revision and test (Project work)

## **Unit-XI: Training In Sports**

- · Meaning & Concept Of Sports Training
- · Principles Of Sports Training
- · Warming up & limbering down
- Load, Symptoms of Over-load, Adaptation & Recovery
- · Skill, Technique & Style
- Role of Free-play in the development of Motor Component

# **Unit-XII: Doping**

- · Concept & classification of doping
- · Prohibited Substances & Methods
- · Athletes Responsibilities
- Side Effects Of Prohibited Substances
- · Ergogenic aids & doping in sports
- · Doping control procedure

# January: Revision and test

#### **ECONOMICS**

# **April and May**

Micro Eco. - L-1 Economics and Economy

L-2 Central problems of an Economy

Statistics - L-1 Concept of Economics and Significance of

Statistics in Economics

L-2 Collection of Data

Project work will be done in June Vacation.

# July and August

Micro Eco.- L-3 Consumer's Equilibrium Utility Analysis

L-4 Indifference curve Analysis

L-5 Theory of Demand

L-11 Theory of Supply

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## Unit-I: Changing Trends & Career In Physical Education

- · Meaning & definition of Physical Education
- · Aims & Objectives of Physical Education
- · Changing trends in Physical Education
- · Various Physical Education Courses available in India
- · Career Options in Physical Education
- · Soft skills required for different careers

# **Unit-II: Olympic Movement**

- Ancient & Modern Olympics (Summer & Winter)
- · Olympic Symbols, Ideals, Objectives & Values
- · International Olympic Committee
- · Indian Olympic Association
- Dronacharya Award, Arjuna Award & Rajiv Gandhi Khel Ratna Award
- Organisational set-up of CBSE Sports & Chacha Nehru Sports
   Award

## July to August:

## Unit-III: Physical Fitness, Wellness & Lifestyle

- Meaning & Importance Of Physical Fitness, Wellness & Lifestyle
- · Components of physical fitness
- Components of Health related fitness
- · Components of wellness
- · Preventing Health Threats Through Lifestyle Change
- · Concept of Positive Lifestyle

# **Unit-IV: Physical Education & Sports for Differently Abled**

- · Aims & objectives of Adaptive Physical Education
- Organization promoting Adaptive Sports (Special Olympics Bharat; Paralympics; Deaflympics)
- Concept and need of Integrated Physical Education

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- · Concept of Inclusion, its need and Implementation
- Role of various professionals for children with special needs (Counsellor, Occupational Therapist, Physiotherapist, Physical Education Teacher, Speech Therapist & special Educator)

# **Unit-V: Yoga**

- · Meaning & Importance of Yoga
- · Elements of Yoga
- · Introduction Asanas, Pranayam, Meditation & Yogic Kriyas
- · Yoga for concentration & related Asanas (Sukhasana; Tadasana; Padmasana & Shashankasana)
- Relaxation Techniques for improving concentration Yog-nidra

# **September Test:**

#### October:

## Unit-VI: Physical Activity & Leadership Training

- · Introduction to physical activity & leadership
- · Qualities & role of a Leader
- Behaviour change stages for physical activity (Pre-contemplation;
   Contemplation; Planning; Active; Maintenance)
- · Creating leaders through Physical Education
- Meaning, objectives & types of Adventure Sports (Rock Climbing, Tracking, River Rafting, Mountaineering, Surfing and Para Gliding
- Safety measures during physical activity and adventure sports

# **Unit-VII: Test, Measurement & Evaluation**

- Define Test, Measurement & Evaluation
- · Importance Of Test, Measurement & Evaluation In Sports
- · Calculation Of BMI & Waist Hip Ratio
- · Somato Types (Endomorphy, Mesomorphy & Ectomorphy)
- · Procedures Of Anthropomatric Measurement Height, Weight, Arm & Leg Length

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#### **November:**

# Unit-VIII: Fundamentals Of Anatomy & Physiology

- Define Anatomy, Physiology & Its Importance
- Function Of Skeleton System, Classification Of Bones & Types
   Of Joints
- · Properties of Muscles
- · Function & Structure Of Muscles
- Function & Structure Of Respiratory System, Mechanism of Respiration
- · Structure Of Heart & Introduction To Circulatory System
- · Oxygen debt, second-wind

# Unit-IX: Kinesiology, Biomechanics & Sports

- Meaning & Importance of Kinesiology & Biomechanics In Phy.
   Edu. & Sports
- Levers & Its Types and its application in sports
- Equilibrium Dynamic & Static And Centre Of Gravity and its application in sports
- Force Centrifugal & Centripetal and its application in sports
- · Introduction to Buoyancy Force

## **Unit-X: Psychology & Sports**

- Definition & Importance Of Psychology In Phy. Edu. & Sports
- Define & Differentiate Between Growth & Development
- Developmental Characteristics At Different Stage Of Development
- Adolescent Problems & Their Management
- Define Learning, Laws Of Learning (Law of Readiness; Law of Effect & Law of Exercise) & Transfer Of Learning
- · Plateau & causes of plateau
- · Emotion: Concept, Type & Controlling of emotion

#### **December:**

ਦਹਰਾਈ

ਮਾਰਚ:-

ਸਾਲਾਨਾ ਪ੍ਰੀਖਿਆ

#### **BOOK LIST**

- 1. Chemistry:- NCERT (Modern's ABC)
- 2. Political Science:-

Indian Constitution at work and Political Theory (J.S. Badyal)

- 3. Economics:-NCERT (T.R. Jain's)
- 4. Maths:-NCERT (Modern's ABC)
- 5. Biology:-NCERT
- 6. ਕਾਵਿ-ਰੰਗ (NCERT) ਵਾਰਤਕ ਰਿਸ਼ਮਾ (NCERT) ਰਿਸ਼ਤੇ (ਨਾਟਕ) (NCERT)
- 7. Accountancy: Double Entry Book Keeping T.S. Grewal

- L-6 Price Elasticity of Demand
- Statistics L-3 Census and sample method collection of Data
  - L-4 Organisation of Data
  - L-5 Presentation of Data-Textual a Tabular Presentation
  - L-6 Diagrammatic Presentation of data: Bar Diagram and Pie Diagram.
  - L-7 Frequently Diagrams.

#### September

Ist Term Exams.

#### **October and November**

- Micro Eco.- L-7 Production function and Returns to a factor
  - L-8 Concept of cost
  - L-9 Concept of Revenue
  - L-10 Producer's Equlibrium
- Statistics L-8 Arithmetic Line-Graphs
  - L-9 Arithmetic Mean
  - L-10 Median and Mode

#### December

- Micro Eco.- L-12 Forms of Markets
- Statistics L-11 Measures of Dispersion

#### **IInd Unit Exams**

## January

- Micro Eco.- L-12 Market Equilibrium
- Statistics L-12 Correlation
  - L-13 Index Number

# **February**

Revision of whole syllabus.

#### March

Final examination.

#### **PUNJABI**

**ਪਾਠ-ਪੁਸਤਕ :** ਕਾਵਿ-ਰੰਗ

ਵਾਰਤਕ ਰਿਸ਼ਮਾ

ਰਿਸ਼ਤੇ (ਨਾਟਕ)

ਅਪ੍ਰੈਲ ਤੋਂ ਮਈ :-

ਪਾਠ–1 ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ

ਪਾਠ-2 ਹੁਕਮਨਾਮਾ

ਪਾਠ-3 ਗੁਰੂ ਅਮਰਦਾਸ ਜੀ

ਵਿਆਕਰਨ :- ਚਿੱਠੀ ਪੱਤਰ, ਅਲੰਕਾਰ ਦੀ ਪ੍ਰੀਭਾਸ਼ਾ (ਸਾਹਿਤ ਦੇ ਰੂਪ)

**ਰਚਨਾਤਮਕ ਕੰਮ :−** ਦਸ ਗੁਰੂ ਸਾਹਿਬਾਨਾਂ ਦੇ ਨਾਮ ਦਾ ਚਾਰਟ ਤਿਆਰ ਕਰਵਾਇਆ

ਜਾਵੇਗਾ।

ਅਗਸਤ:-

ਪਾਠ-7 ਬਾਬਾ ਸ਼ੇਖ ਫਰੀਦ

ਪਾਠ-8 ਸ਼ਾਹ ਹੁਸੈਨ

ਪਾਠ-9 ਭੇਡ-ਚਾਲ

ਪਾਠ-10 ਹੱਸਣਾ ਤੇ ਕੁਕਣਾ

ਵਿਆਕਰਨ: - ਅਲੰਕਾਰ ਦੀਆਂ ਕਿਸਮਾਂ, ਮਹਾਵਰੇ

ਸਤੰਬਰ :-

ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

ਅਕਤੂਬਰ :-

ਪਾਠ-11 ਨੌਜਵਾਨ ਇਸਤਰੀਆਂ ਤੇ ਮਰਦਾਂ ਨੂੰ

ਪਾਠ–12 ਬੁੱਲ੍ਹੇ ਸ਼ਾਹ

ਪਾਠ-13 ਵਹਿਮ ਤੇ ਵਹਿਮੀ

ਰਿਸ਼ਤੇ ਨਾਟਕ "ਪੀਤੇ ਦਾ ਪਾਤਰ"

ਵਿਆਕਰਨ :- ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ

ਰਚਨਾਤਮਕ ਕੰਮ :- ਭਾਰਤ ਦੀਆਂ ਮਸ਼ਹੂਰ ਔਰਤਾਂ ਦੇ ਨਾਮ ਦੀ ਸੂਚੀ ਤਿਆਰ

ਕਰਕੇ "ਸਕਰੈਪ ਬੁੱਕ" ਤਿਆਰ ਕਰਵਾਈ ਜਾਵੇਗੀ। ਨਵੰਬਰ :-

ਪਾਠ–14 ਹੇਅਰੋ–ਗਲਿੱਫ

ਪਾਠ-15 ਸੁਲਤਾਨ ਬਾਹੁ

ਪਾਠ-16 ਭਾਈ ਗੁਰਦਾਸ ਜੀ

ਪਾਠ-17 ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ

ਪਾਠ-18 ਧੌਲਾਧਾਰ ਦਾ ਪੁੱਤਰ

**ਵਿਆਕਰਨ :-** ਸਾਹਿਤ ਦੇ ਰੂਪ, ਕਵਿਤਾ

ਰਚਨਾਤਮਕ ਕੰਮ :- ਭਾਈ ਗੁਰਦਾਸ ਜੀ ਦੀਆਂ ਵਾਰਾਂ ਨਾਲ ਜਾਣੂ ਕਰਵਾਇਆ

ਜਾਵੇਗਾ।

Activity :- ਰਾਹੀਂ।

ਦਸੰਬਰ:-

ਪਾਠ–19 ਘੜੱਮ ਚੌਧਰੀ

ਪਾਠ-20 ਸ਼ਾਹ ਮੁਹੰਮਦ

ਪਾਠ-21 ਦਮੋਦਰ, ਪੀਲੂ

ਵਿਆਕਰਨ: - ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਸ਼ਬਦ-ਸ਼ੁੱਧੀ

ਰਚਨਾਤਮਕ ਕੰਮ :- ਸੂਫੀ-ਧਾਰਾ ਦੇ ਪਿਤਾਮਾ ਤੇ ਸੂਫ਼ੀ ਕਵੀਆਂ ਨਾਲ ਸੰਬੰਧਿਤ

'Activity' ਕਰਵਾਈ ਜਾਵੇਗੀ।

ਜਨਵਰੀ:-

ਪਾਠ-22 ਵਾਰਸ ਸ਼ਾਹ

ਪਾਠ-23 ਹਾਸ਼ਮ ਸ਼ਾਹ

ਪਾਠ-24 ਮੁਆਫ਼ ਕਰਨਾ

'ਰਿਸ਼ਤੇ' ਨਾਟਕ

ਵਿਆਕਰਨ :- ਸਾਹਿਤ ਦੇ ਰੂਪ - ਰਸ

ਰਚਨਾਤਮਕ ਕੰਮ :- "ਸਜਾ ਨਾਲੋਂ ਮੁਆਫ਼ ਕਰਨਾ" ਚੰਗਾ ਕੀ ਤੁਸੀਂ ਕਥਨ ਤੋਂ

ਸਹਿਮਤ ਹੋ ਇਸ ਨਾਲ ਸੰਬੰਧੀ ਵਿਚਾਰ-ਵਟਾਂਦਰਾ ਕਰੋ।

ਫਰਵਰੀ:-

ਪਾਠ-25 ਕਾਦਰਯਾਰ

ਪਾਠ-26 ਝਝੈ ਕਦੇ ਨ ਝੁਰਹਿ ਮੁੜੇ

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Management of natural resources.

# May:

Chapter 12: Electricity Chapter 1: Chemical Reaction & Equation, Chapter 2: Acid bases & Salts, Chapter 9: Heredity and evolution

# **July:**

Chapter 11: Human eye and beautiful world, Chapter 4: Carbon and Compounds, Chapter 6: Life processes.

# August:

Chapter 13: Magnetic effect of electric current, Chapter 3: Metals and Non Metals, Chapter 7: Control and coordination

#### **October:**

Chapter 14: Sources of Energy, Chapter 8: How do organism reproduce?

November and January: if any chapter left to be discussed and completed

# ENGLISH LANGUAGE AND LITERATURE SECTION-WISE WEIGHTAGE

Section		Total Weightage 80
A	Reading Skills	20
В	Writing Skills	30
C	Literature and Extended Reading	30
TOTAL		80

## April to May:-

# **Literature :- First Flight**

- 1. A Letter to God
- 2. Nelson Mandela: Long Walk to Freedom
- 3. Two Stories about Flying

# Syllabus for Class 10th

#### **MATHEMATICS**

April	
Unit 1	Real Number
Unit 2	Polynomials
May	
Unit 7	Coordinate geometry
Unit 3	Pairs of liner equation in two variables
July	
Unit 4	Quadratic equation
Unit 10	Circles
August	
Unit 5	Arithmetic progression
Unit 15	Probability
Septembe	er
Unit 11	Construction
October	
Unit 8	Introduction to trigonometry
Unit 9	Some application of trigonometry
Novembe	er
Unit 14	Statistics
Unit 12	Areas related to circle
Decembe	r
Unit 13	Surface area and volumes
Unit 6	Triangles
Unit 15	Probability
January	Revision

# February Revision

#### **SOCIAL SCIENCE**

**April** 

Geography:

Ch 1: Resources and development.

Ch 2: Forest and wildlife resources.

**Economics:** 

Ch 1: Development

May

**History:** 

Ch 5: The age of industrialization

Pol.-Sci.:

Ch 1: Power sharing

Ch 2: Federalism

May test (Periodic test 1)

July

Geography:

Ch 3: Water Resources

Ch 4: Agriculture

**Political Science:** 

Ch 3: Democracy and Diversity

**Economics:** 

Ch 2: Sectors of the Indian economy

August:

**History:** 

Print culture and the modern world

**Economics:** 

Ch 3: Money and credit

**Political Science:** 

Gender, religion and cast

Mid term exam (September test)

October:

**History:** 

Ch 1: The rise of the nationalism in the Europe

Geography:

Minerals and energy resources

**Economics:** 

Globalization and the Indian economy

**Political science:** 

Popular struggle and movement

November

**Political science:** 

Political parties

Geography:

Manufacturing Industry

Lifelines and national economy

December test periodic test 2

January:

**Political science:** 

Out come of democracy/Challenges to democracy Nationalism in

India.

Consumer rights

**SCIENCE** 

**April:** 

Chapter 10: Light refraction and reflection, Chapter 5: Periodic

Classification of elements, Chapter: Our environment, Chapter:

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- (iii) Questions
- 6. Clauses:
  - (i) Noun clauses
  - (ii) Adverb clauses
  - (iii) Relative clauses
- 7. Determiners
- 8. Prepositions

The above items may be tested through test types as given below:

- Q. 5: Gap filling with one or two words to test Prepositions, Articles,Conjunctions and Tenses .4 marks
- Q. 6: Editing or Omission 4 marks
- Q. 7: Sentences Re-ordering or Sentence Transformation in context.

4 marks

# SECTION C: LITERATURE TEXTBOOK AND EXTENDED READING TEXT: 30 Marks 60 Periods

- Q. 8. One out of two extracts from prose / poetry / play for reference to context. Four Very Short Answer Questions: Two questions of one mark each for global comprehension and two questions of one mark each on interpretation.
- Q. 9. Four Short Answer type Questions from the Literature Reader to test local and global comprehension of theme and ideas (30-40 words each) 2x4 = 8 Marks
- Q.10. One out of two long answer type questions to assess creativity, imagination and extrapolation beyond the text and across the texts. (100-120 words). 8marks
- Q.11. One out of two Very Long Answer Question on theme or plot involving interpretation, inference and character, in about 200-250 words based on prescribed novel text for extended reading.

10 Marks

## **Poetry:-** Dust of S'now

Fire and Ice

A Tiger in the Zoo

# Footprints without Feet A Triumph of Surgery

- 2. The Thief's Story
- 3. The Midnight Visitor

Novel: - The Story of My Life (1 to 10) Ch.

# Reading Skills:-

Factual Passages and Discursive Passages

Writing Skills - Formal Letters, Short Story & Article Writing

**Grammar :-** Tenses, Modals, Passive, Voice, Determiners & Prepositions

#### **July to Septemper:-**

## **Literature:-First Flight**

- 4. From the Diary of Anne Frank
- 5. The Hundred Dresses-I
- 6. The Hundred Dresses-II
- 7. Glimpses of India

**Poetry:-** How to Tell Wild Animals

The Ball Poem

Amanda

Animals

- Footprints without Feet
- 4. A Question of Trust
- 5. Footprints without Feet
- 6. The Making of a Scientist
- 7. The Necklace

**Novel:** - 11 to 17 Chapters

Reading Skills :- Practice

Writing Skills :- Practice C Literature Textbook and Extended Reading Text 30 Grammar: - Subject, Reporting Clauses, Gap Filling editing, re ordering TOTAL 80 & Omission. Note: The Board examination will be of 80 marks, with a duration of October to December:three hours. SECTION A: READING 20 Marks 50 Periods This Literature:-First Flight section will have two unseen passages of a total of 700-750 words 8. Mijbil the Otler as per the details below: Madam Rides the Bus 9. Q.1: A Factual passage 300-350 words with eight Very Short Answer The Sermon at Benares Type (VSA) Questions. 8 marks Q. 2: A Discursive passage of 350-400 words with four Short Answer The Proposal **Poetry:-** The Trees Type Questions of eight marks to test inference, evaluation and Fog analysis and four VSA to test vocabulary and comprehension (two VSA for vocabulary and two for comprehension) The Tale of Custard the Dragon 12 marks For Anne Gregory SECTION B: WRITING AND GRAMMAR 30 Marks 60 Periods Footprints without Feet Writing:-The Hack Driver Q. 3: Formal Letter (Complaints / Inquiry / Placing order / letter to the 8. Bholi 9. editor) in about 100-120 words. The questions will be thematically The Book That Saved the Earth based on the Main Course Book. 8 marks **Novel:** 18 to 23 Chapters Q.4: Writing a short Story based on a given outline or cue/s in about 200-250 words. Reading Skills:-Practice 10 marks Writing Skills:- Practice Grammar:-**Grammar:**-Practice The Grammar syllabus will include the following areas in class X. January:- Revision Tenses 1. 2. Modals **ENGLISH COMMUNICATIVE** 3. Use of passive voice SECTION-WISE WEIGHTAGE IN Page 3 of 20 **ENGLISH COMMUNICATIVE** Subject – verb concord Section Total Weightage 80 Reporting 5. Reading Skills

20

30

Writing Skills with Grammar

Α

В

Commands and requests

Statements

(ii)

ਪਾਠ-6 ਆਦਤਾਂ

ਪਾਠ-7 ਈਅਰਫੋਨ

ਵਿਆਕਰਨ: – ਬਹੁ-ਅਰਥਕਹ ਸ਼ਬਦ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਅਗੇਤਰ-ਪਿਛੇਤਰ। ਰਚਨਾਤਮਕ ਕੰਮ: – ਰੁੱਖਾਂ ਦੀ ਸਾਂਭ-ਸੰਭਾਲ ਨਾਲ ਸੰਬੰਧਿਤ ਜਰੂਰੀ ਗੱਲਾਂ ਪੁੱਛੀਆਂ ਜਾਣਗੀਆਂ। ਵਿਦਿਆਰਥੀ ਤੋਂ ਰੁੱਖਾਂ ਦੀ ਮਹੱਤਤਾ ਦੱਸਦੇ ਇੱਕ-ਇੱਕ ਰੁੱਖ ਲਗਾਉਣ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ।

#### ਅਗਸਤ:-

ਪਾਠ-8 ਬੇਬੇ ਰਾਮ ਭਜਨੀ (ਇਕਾਂਗੀ)

ਪਾਠ-9 ਹੈਂਕੜ ਅਤੇ ਹਊਮੈ ਦੀ ਮਾਰ

ਪਾਠ-10 ਗੁੰਮ ਨੇ ਰਸੋਈ 'ਚੋਂ

**ਵਿਆਕਰਨ :-** ਮੁਹਾਵਰੇ ਕ ਤੋਂ ਖ ਤੱਕ ਲੇਖ ਸਮੱਸਿਆ ਨਾਲ ਸੰਬੰਧਿਤ।

ਰਚਨਾਤਮਕ ਕੰਮ :- ਸਾਧੂ-ਸੰਤ ਇੱਕ ਭੇਡ-ਚਾਲ ਤੇ ਅੰਧ-ਵਿਸ਼ਵਾਸ ਨਾਲ ਸੰਬੰਧਿਤ

ਵਿਚਾਰ-ਵਟਾਂਦਰਾ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

# ਸਤੰਬਰ :-

ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

# ਅਕਤੂਬਰ:-

ਪਾਠ-11 ਗੁਰੂ ਉਪਦੇਸ਼

ਪਾਠ-12 ਉੱਡਣਾ ਸਿੱਖ ਮਿਲਖਾ ਸਿੰਘ

ਪਾਠ-13 ਦੁਸ਼ਮਣੀ

ਵਿਆਕਰਨ :- ਇਸ਼ਤਿਹਾਰ, ਗ ਤੋਂ ਚ ਤੱਕ, (ਮਹਾਵਰੇ) ਵਿਸਮਿਕ

ਰਚਨਾਤਮਕ ਕੰਮ: - ਖਾਲਸਾ ਪੰਥ ਦੀ ਸਥਾਪਨਾ ਨਾਲ ਸੰਬੰਧਿਤ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਸਕਰੈਪ ਬੁੱਕ ਤਿਆਰ ਕਰਵਾਈ ਜਾਵੇਗੀ।

# ਨਵੰਬਰ:-

ਪਾਠ-12 ਮਾਣ ਪੰਜਾਬੀ ਦਾ

ਪਾਠ-13 ਅਣਥੱਕ ਵਿਗਿਆਨੀ ਡਾ. ਅਬਦੁਲ ਕਲਾਮ

ਪਾਠ-14 ਪੰਜਾਬ ਦੇ ਲੋਕ-ਗੀਤ

ਵਿਆਕਰਨ :- ਮਹਾਵਰੇ 'ਛ ਤੋਂ ਝ ਤੱਕ', ਪੱਤਰ ਰਚਨਾ

ਰਚਨਾਤਮਕ ਕੰਮ :- ਜੀਵਨੀ - ਡਾ. ਅਬਦੁਲ ਕਲਾਮ ਨਾਲ ਸੰਬੰਧਿਤ ਚਾਰਟ ਤਿਆਰ ਕਰਵਾ ਕੇ ਵਿਦਿਆਰਥੀ ਤੋਂ ਵਿਚਾਰ-ਵਟਾਂਦਰਾ ਕਰਵਾਇਆ ਜਾਵੇਗਾ। Prescribed Books: Published by CBSE, New Delhi

#### INTERACT IN ENGLISH SERIES

- 1. Main Course Book
- 2. Workbook
- 3. Literature Reader

# EXTENDED READING TEXTS (either one):

- a. The Diary of a Young Girl (1947) by Anne Frank (uploaded on CBSE website)
- b. The Story of My Life (1903) by Helen Keller (unabridged edition) NOTE: Teachers are advised to:
- Encourage classroom interaction among peers, students and teachers through activities such as role play, group work etc.
- (ii) reduce teacher-talk time and keep it to the minimum,
- (iii) take up questions for discussion to encourage pupils to participate and to marshal their ideas and express and defend their views, and Besides measuring attainment, texts serve the dual purpose of diagnosing mistakes and areas of non-learning. To make evaluation a true index of learners' attainment, each language skill is to be assessed through a judicious mixture of different types of questions. Reading Section: Reading for comprehension, critical evaluation, inference and analysis are skills to be tested. Grammar: Grammar items mentioned in the syllabus will be taught and assessed over a period of time. There will be no division of syllabus for Grammar. Listening and Speaking Skills.

#### **Textbooks**

Literature Reader

#### **PROSE**

- 1. Two Gentlemen of Verona
- 4. A Shady Plot
- 2 Mrs. Packletide's Tiger
- 5. Patol Babu

The Letter Virtually True 6. **POETRY** The Frog and the Nightingale 1. Ozymandias 2. The Rime of Ancient Mariner 3. Not Marble, nor the Gilded Monuments 4. 5. Snake **DRAMA** The Dear Departed Julius Caesar Main Course Book Health and Medicine Environment 4. Travel and Tourism Education 5. 2. National Integration 3. Science 6. Extended Reading Texts – (either one) Diary of a Young Girl - 1947 Diary of a Young Girl – 1947 June 12, 1942 to March 14, 1944 March 16, 1944 to August 01, 1944 By Anne Frank (unabridged edition By Anne Frank (unabridged edition, uploaded on CBSE website) uploaded on CBSE website) The Story of My Life – 1903 Chapters The Story of My Life – 1903, Chapters 1-14 By Helen Keller (unabridged edition) 15-23 By Helen Keller (unabridged edition) **WORK BOOK\*** Suggested Break-up of Units for the purpose of classroom teaching only – NOT FOR TESTING (see the following note).

	-			<b>O</b> /
1		Determiners	8	Comparison
2		Tenses	9	Avoiding Repetition
3		Subject-Verb Agreement	10	Nominalization
4		Non-Finites	11	Modals
5		Relatives	12	Active and Passive

6 Connectors 13 Reported Speech

7 Conditionals 14 Prepositions

# **Reading Skills**

Conceptual understanding, decoding, analyzing, inferring, interpreting and Vocabulary

# **Creative Writing Skills and Grammar**

Expressing an opinion, reasoning, justifying, illustrating, appropriacy of style and tone, using appropriate format and fluency. Applying conventions, using integrated structures with accuracy and fluency.

# **Literature Textbook and Extended Reading Texts**

Recalling, reasoning, appreciating, applying literary conventions, extrapolating, illustrating and justifying etc. Extracting relevant information, identifying the central theme and sub themes, understanding the writer's message and writing fluently.

#### **PUNJABI**

ਪੰਜਾਬੀ ਪਾਠ-ਪੁਸਤਕ : ਸਾਹਿਤਕ ਰੰਗ ਸਾਹਿਤਕ ਕਿਰਨਾਂ

ਅਪੈਲ ਤੋਂ ਮਈ :-

ਪਾਠ–1 ਮੈਂ ਕਿਸੇ ਤੋਂ ਘੱਟ ਨਹੀਂ

ਪਾਠ-2 ਨੰਬਰ ਵਨ ਦੀ ਰੇਸ

ਕਵਿਤਾ: - ਗਉੜੀ ਬੈਰਾਗਣਿ ੩

ਸ੍ਰੀ ਗੁਰੂ ਅਮਰਦਾਸ ਜੀ

ਵਿਆਕਰਨ: - ਚਿੱਠੀ, ਪੱਤਰ, ਵਿਸਮਿਕ, ਸਮਾਸੀ ਸ਼ਬਦ

ਰਚਨਾਤਮਕ ਕੰਮ: – ਦਸ ਗੁਰੂ ਸਾਹਿਬਾਨਾਂ ਦੇ ਨਾਂ ਲਿਖਣ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ, ਸ਼੍ਰੀ ਗਰ ਅਮਰਦਾਸ ਜੀ ਦੀ ਜੀਵਨੀ ਤਿਆਰ ਕਰਨ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ।

ਜੁਲਾਈ :-

ਪਾਠ–4 ਰੁੱਖਾਂ ਬਾਝੋਂ ਧਰਤੀ

ਪਾਠ-5 ਬੀਬੀ ਭਾਨੀ ਜੀ

ਜਨਵਰੀ ਅਤੇ ਫਰਵਰੀ :- ਦਹਰਾਈ

**ਮਾਰਚ :-** ਸਾਲਾਨਾ ਪ੍ਰੀਖਿਆ

#### **HINDI**

अप्रैल :-

1. कबीर 'साखी' (काव्य खंड) स्पर्श

ा. बडे भाई साहब (गद्य खंड)

।. हरिहर काका (संचयन)

व्याकरण : - शब्द, पद और पदबंध

मई :-

2. मीरा 'पद' (काव्य खंड)

3. बिहारी 'दोहे' (काव्य खंड)

2. डायरी का पन्ना (गद्य खंड)

3. तँतारा बामीरो कथा (गद्य खंड)

व्याकरण :- पद परिचय, वाक्य-भेद

जुलाई :-

4. मनुष्यता (काव्य खंड) (स्पर्श)

5. पर्वत प्रदेश में पावस (काव्य खंड)

तीसरी कसम के शिल्पकार शैलैन्द्र (गद्य खंड)

व्याकरण :- संधि

अगसत :-

मधुर मधुर में दीपक – जल (काव्य खंड) (स्पर्श)

5. गिरगीट (गद्य खंड)

पुनः अभ्यास

अक्तूबर :-

7. तोप (काव्य खंड) (स्पर्श)

अब कहाँ दुसरे के दुख में दु:खी होने वाले (गद्य खंड)

व्याकरण : - समास

नवम्बर :-

2. सपनों के से दिन (संचयन)

3. टोपी शुक्ला (संचयन)

पतझड़ में टूटी पत्तियाँ (गद्य खंड) (स्पर्श)

5. कर चले हम फिदा (काव्य खंड)

दिसम्बर :-

ा. गिन्नी का सोना (गद्य खंड)

2. झेन की देन (गद्य खंड)

व्याकरण : - मुहावरे, लोकोक्तियाँ

जनवरी :-

9. आत्म ज्ञाण (काव्य खंड) (स्पर्श)

8. कारतूस (गद्य खंड)

व्याकरण :- अशुद्ध वाक्य का शोधन, विज्ञापन, सूचना ।

फरवरी :- पुनः अभ्यास ।

#### **BOOK LIST**

1. Science:- NCERT (Pardeep's)

2. Maths:-NCERT

8. Punjabi:- ਸਾਹਿਤਕ ਰੰਗ-II(NCERT)

ਸਾਹਿਤਕ ਕਿਰਨਾਂ–II (NCERT)

ਵਿਆਕਰਨ (NCERT)

January:- Revision of full syllabus

February:- Revision of syllabus

#### **ENGLISH**

# **Section Wise Weightage**

Section	<b>Total Weightage</b>
A Reading Skills	20
B Writing skills with grammar	30
C Literature	30
Total	80

## **Month Wise Syllabus**

**April-May** 

## **Literature :- (Beehive)**

- 1. The Fun They had
- 2. The Sound of Music

## Poetry:-

- 1. The Road not taken
- 2. Wind

#### Moment:-

- 1. The Lost Child
- 2. The Adventures of Toto

Reading Skills:-Factual passages

Writing Skills:- Letter Writing

**Diary Entry** 

#### Grammar:-

Determiners, Preposition, Connectors & Adjectives

# July to September

# Literature (Beehive)

- 3. The Little Girl
- 4. A Truly Beautiful Mind

5. The Snake and the Mirror

# Poetry:-

- 3. The Rain on the Roof
- 4. The Lake of isle of Fnnisfree
- 5. A legend of the Northland

#### **Moments:**

- 3. Iswaran the storyteller
- 4. In the Kingdom of fools
- 5. The Happy Prince

# Reading Skills:-

Discursive Passages

# Writing Skills:-

Article Writing & Short Story

## Grammar:-

Tenses & Active Passives

# October to January:-

# Literature (Beehive):

- 6. My Childhood
- 7. Pocking
- 8. Reach of the Top
- 9. The Bond of Love

## Poetry:-

No Men are foreign

The Duck and the Kangaroo

On killing a tree

#### **Moments:**

Weathering the storm in Ersama

- 7. The Last Leaf
- 8. A House is Not a Home

Reading skills:-Practice

Writing Skills: Notices and practice of all the skills

Grammar: - Subject, editing, Ommissionr and sentence Reordering

January:- Literature Beehive

10. Kalhmandu

11. I were you

Poetry:- The Snak Trying

A Slumber Did my Spirit seal

**Moments:-**

9. The Accidental Tourist

10. The Beggar

Reading skills:- Practice

**Grammar:**-Practice

Writing Skills:- Practice

**Information Technology Syllabus** 

Subject Code - 402

April

Unit No. 1 Employability skill

May

Unit No. 2 Fundamental of computers

July

Unit No. 3 Mastering Typing

August

Revision

September

Half Yearly Exams

October

Unit No. 4 Word processing (Basic)

November

# Syllabus for Class IX

#### **MATHS**

	-		,	
M	la	r	r	h

Revision of basic things.

**April** 

Ch-1 Number system

Ch-2 Polynomial in one variable

Ch-3 Co-ordinate geometry

May

Ch-4 Linear equation in two variable

Ch-5 Introduction to Euclid geometry

July

Ch-6 Lines and angles

Ch-7 Triangles

August

Ch-13 Surface area and volumes

Ch-15 Probability

**September:-** First Term examination

October

Ch-10 Circle

Ch-11 Constructions

November

Ch-12 Heron's formula

Ch-8 Quadrilateral

Ch-9 Area of parallelogram and triangles

December

Ch-14 Statistics

# जुलाई

# अध्याय

- 3. एवरेस्ट मेरी शिखर यात्रा (गद्य खंड)
- 11. आदमी नामा (काव्य खंड)
- 2. स्मृति (संचयन)

व्याकरण :- नुक्ता, मुहावरे, अनुच्छेद, पत्र, विज्ञापन।

अगस्त :-

#### अध्याय :

- 4. तुम कब जाओगे अतिथि (गद्य खंड)
- 4. एक फूल की चाह (काव्य खंड)

पुनः अभ्यास

सितंबर :-

प्रथम सत्र परीक्षा।

# अक्तूबर

#### अध्याय

- 5. वैज्ञानिक चेतना के वाहक (गद्य खंड)
- 5. गीत अगीत (काव्य खंड)
- कल्लू कुम्हार की उनाकोटभ (संचयन)

# नवंबर

# अध्याय :

- 6. कीचड़ का काव्य (गद्य खंड)
- 6. अग्नि पथ (काव्य खंड)
- 4. मेरा छोटा सा निजी पुस्तकालय (संचयन)

व्याकरण: - लोकोक्तियाँ, सूचना, अनुच्छेद

# दिसंबर

पाट-7 धर्म की आड़ (गद्य खंड)

पाठ-7 नए इलाके में, खुशबू रचते हैं हाथ (काव्य खंड)

व्याकरण :- विराम चिह्नों का प्रयोग, उपसर्ग, प्रत्यय।

Unit No. 5 Spreadsheet

**December** 

Unit No. 6 Digital Presentation

January

E-mail Messaging

**February** 

Revision

March: Final exams.

#### **PUNJABI**

ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕਾਂ:-

- 1. ਸਾਹਿਤਕ ਕਿਰਨਾਂ-1
- 2. ਸਾਹਿਤਕ ਰੰਗ-1
- 3. ਵਿਆਕਰਨ

ਅਪ੍ਰੈਲ ਤੋਂ ਮਈ :-

ਪਾਠ-1 ਫਰੀਦਾ ਜੇ ਤੂੰ ਅਕਲ ਲਤੀਫ਼ (ਸ਼ੇਖ ਫਰੀਦ)

ਪਾਠ-2 ਇੱਕ ਸਧਾਰਣ ਆਦਮੀ

ਕਵਿਤਾ :- ਸਿੰਮਲ ਰੁੱਖ ਸਰਾਇਰਾ

ਵਿਆਕਰਨ :- ਵਿਸਮਿਕ (ਭੇਦਾਂ ਦੀ ਪਰਿਭਾਸ਼ਾ) ਵਿਰੋਧੀ ਸ਼ਬਦ । ਲੇਖ ਰਚਨਾ।

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਿੱਚ ਸ਼ਾਮਲ ਸ਼ੇਖ ਫਰੀਦ ਜੀ <u>"ਸਲੋਕ"</u> ਦੀ ਜਾਣਕਾਰੀ ਦਿੱਤੀ ਜਾਵੇਗੀ। ਉਹਨਾਂ ਬਾਰੇ ਚਰਚਾ ਕਰਵਾਈ ਜਾਵੇਗੀ।

ਜੁਲਾਈ:-

ਪਾਠ-4 ਕਰਤਾਰ ਸਿੰਘ ਸਰਾਭਾ

ਪਾਠ-5 ਸਮਾਂ

ਪਾਠ-6 ਕਬੱਡੀ

**ਵਿਆਕਰਨ :-** ਚਿੱਠੀ ਪੱਤਰ ਦਾ ਅਭਿਆਸ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਕਰਤਾਰ ਸਿੰਘ ਸਰਾਭਾ ਦੀ ਜੀਵਨੀ ਬਾਰੇ ਵਿਚਾਰ–ਵਟਾਂਦਰਾ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

#### ਅਗਸਤ:-

ਪਾਠ-7 ਮਹਾਤਮਾ ਬੁੱਧ ਦੀਆਂ ਸੁਖਮਤਾਈਆਂ

ਪਾਠ-8 ਪਲਾੜ ਦੀ ਪਰੀ (ਕਲਪਨਾ ਚਾਵਲਾ)

ਪਾਠ-9 ਮੈਂ ਪੰਜਾਬੀ ਪੰਜਾਬ ਦਾ ਰਹਿਣ ਵਾਲਾ

#### ਵਿਆਕਰਨ :-

ਇਸ਼ਤਿਹਾਰ, ਤਸਵੀਰ ਦਾ ਦ੍ਰਿਸ਼, ਸ਼ਬਦ–ਸ਼ੁੱਧੀ ਦਾ ਅਭਿਆਸ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

#### ਰਚਨਾਤਮਕ ਕੰਮ :-

ਪੁਲਾੜ ਦੀ ਪਰੀ ਕਲਪਨਾ ਚਾਵਲਾ ਦੀ ਜੀਵਨੀ ਤਿਆਰ ਕਰਵਾਈ ਜਾਵੇਗੀ।

# ਸਤੰਬਰ :-

# ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

# ਅਕਤੂਬਰ :-

ਪਾਠ-10 ਕਿਰਤ ਦਾ ਸਤਿਕਾਰ (ਇਕਾਂਗੀ)

ਪਾਠ–11 ਗੱਪਬਾਜ਼

ਪਾਠ-12 ਸਵੈ-ਰੱਖਿਆ

ਵਿਆਕਰਨ :- ਮਹਾਵਰੇ "ੳ ਤੋਂ ੲ" ਤੱਕ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਇਕਾਂਗੀ ਨਾਲ ਸੰਬੰਧਿਤ ਬਾਲ-ਮਜ਼ਦੂਰੀ ਬਾਰੇ ਵਿਦਿ: ਦਾ ਆਪਸੀ ਵਿਚਾਰ-ਵਟਾਂਦਰਾ ਕਰਵਾਇਆ ਜਾਵੇਗਾ। ਇਸ ਨਾਲ ਸੰਬੰਧਿਤ ਚਾਰਟ ਬਣਾਏ ਜਾਣਗੇ।

# ਨਵੰਬਰ :-

ਪਾਠ-13 ਦੁੱਧ ਤੇ ਪੁੱਤ

ਪਾਠ-14 ਰੱਖ

ਪਾਠ–15 ਪੰਜਾਬੀ ਵਿਰਸਾ

## ਵਿਆਕਰਨ:-

ਵਿਸਮਿਕ ਦੀ ਪ੍ਰੀਭਾਸ਼ਾ ਤੇ ਉਸ ਦੀਆਂ ਕਿਸਮਾਂ ਦਾ ਅਭਿਆਸ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

#### ਰਚਨਾਤਮਕ ਕੰਮ :-

"ਰੁੱਖਾਂ" ਦੀ ਮਹੱਤਤਾ ਦੱਸਦੇ ਹੋਏ ਵਿਦਿ: ਪਾਸੋਂ ਇੱਕ-ਇੱਕ ਰੁੱਖ ਲਗਾਉਣ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ।

## ਦਸੰਬਰ :-

ਪਾਠ-16 ਨਿਰਧਨ (ਕਵਿਤਾ)

## ਵਿਆਕਰਨ:-

ਲੇਖ ਰਚਨਾ, ਸਮਾਨਰਥਕ ਸ਼ਬਦ, ਬਹੁ-ਅਰਥਕ ਸ਼ਬਦ ਦਾ ਅਭਿਆਸ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਗਰੀਬਾਂ ਦੀ ਹਾਲਤ ਤੇ ਉਨ੍ਹਾਂ ਦੀ ਮਦਦ ਕਰਨ ਲਈ ਤੁਸੀਂ ਕੀ ਕਰੋਗੇ। ਉਸ ਨਾਲ ਸੰਬੰਧਿਤ ਵਿਚਾਰ ਵਟਾਂਦਰਾ ਕਰਵਾਇਆ ਜਾਵੇਗਾ।

ਜਨਵਰੀ :- ਦੁਹਰਾਈ ਕਰਵਾਈ ਜਾਵੇਗੀ

# ਵਿਆਕਰਨ:-

"ਸ ਤੋਂ ਹ" ਮੁਹਾਵਰੇ, ਨਿੱਜੀ-ਪੱਤਰ ਦੀ ਰਚਨਾ ਕਰਵਾਈ ਜਾਵੇਗੀ।

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਫਰਵਰੀ:- ਦੁਹਰਾਈ ਕਰਵਾਈ ਜਾਵੇਗੀ

#### **HINDI**

# अप्रैल

## अध्याय

- 1. धूल (गद्य खंड)
- 2. रैदास (काव्य खंड)
- 1. गिल्लू (संचयन)

व्याकरण :- वर्ण विच्छेद, अनुस्वार, अनुनासिक ।

# मई

## अध्याय

- 2. दु:ख का अधिकार (गद्य खंड)
- 10. रहीम (काव्य खंड)

पुनः अभ्यास

Fundamental Unit of Life

July

Tissue

August

Why do we Fall ill?

October

Biodiversity in Living Organisms

**November** 

Improved in Food Resources

**December** 

**Natural Resources** 

#### **BOOK LIST**

- 1. Science:- NCERT (Pardeep's)
- 2. Social Science:-NCERT
- 3. Maths:-NCERT
- 4. Punjabi :- ਸਾਹਿਤਕ ਰੰਗ–I (NCERT), ਸਾਹਿਤਕ ਕਿਰਨਾਂ–I (NCERT) ਵਿਆਕਰਨ (NCERT)

# जनवरी

- 5. हामिद खाँ (संचयन)
- शुक्रतारे के समान (गद्य खंड)

व्याकरण :- सूचना, संवाद, वाक्य के अंग। फरवरी

> दिए जल उठे (संचयन) पुनः अभ्यास ।

#### **SOCIAL SCIENCE**

**April-May** 

**Unit-1:-** India and the contemporary world 1

1. The French revolution

**Unit-2:-** Contemporary India-1

1. India - Size & location

**Unit-3:-** Democratic politics

2. What is democracy? Why democracy?

July to August

Unit-1

II Social in Europe and the Russian revolution

Unit-II:-

2. Physical features of India

**Unit-III** Democratic politics

Constitutional design

**Unit-IV** Economics

1. The story of village palampur

**September to October** 

**Unit-I** India and the contemporary world-1

III Nazism and the rise of Hitler

**Unit-II** Contemporary India-1

3. Drainage

**Unit-IV** Democratic politics

IV Electoral politics

Unit:- Economics

2. People as resource

# **November to December**

**Unit-1** India and the contemporary world-1

IV Forest - society and colonialism

**Unit-2** Contemporary India-1

4. Climate

5. Natural Vegetation and wild life

#### Unit-3

5. Working of institution

6. Democratic rights

#### Unit-4

3. Poverty us a challenge

# January to February

Unit-2

6. Population

Unit-3

6. Democratic rights

Unit-4:- Food security in India

## **SCIENCE**

# CHEMISTRY (Book N.C.E.R.T.)

## **April-May**

Matter in our surroundings.

Is matter around us pure.

Lab activity:-

- Basic concepts of Chemistry
- Equipment information
- Solution preparation

## July

Revision + Periodic Test-1

#### August

Atoms and Molecules

Lab Activity: - Separation of Components.

# September

Revision + Periodic Test-1

#### October

Structure of the Atoms

Lab Activity:- Chemical Reactions

#### November

Blue prints & Extra Questions + Periodic Test-III

#### **PHYSICS**

# May

- 1. Motion
- 2. Force and laws of Motion

## July

Gravitation

# August

Floatation

#### October

Work, Power and Energy

#### November

6. Sound

#### **BIOLOGY**

# **April to May**

#### G.K.

# **April to May**

# **Unit I: Street Smart**

- 1. Branding Tags
- 2. ID
- 3. Street Busters

#### Unit II: Health

- 4. Mineral Counter
- 5. The Weight Problem
- 6. Gymnasium
- 7. First Aid
  - Buzzer Round

#### **Unit III: Natural Environment**

- 8. Nature Quiz
- 9. Wild Forest
- 10. Conservation

# **General Knowledge Worksheets:**

- 1. Tricky Alphabet (Brain Strainers)
- 2. Indian Mythology
- 3. Indian Literature
- 4. Famous Personalities
- 5. Brain Bogglers

#### **Current Affairs**

## July to August

#### **Unit IV: Science**

- 11. The Time Machine
- 12. Compu Quiz
- 13. Branching Out
- 14. Super Scientists

# Syllabus for Class VIII

#### **MATHS**

		_
М	ar	ch

Revision of basic things.

## April

- Ch-1 Rational numbers
- Ch-2 Linear equation in one variable
- Ch-6 Square and square roots

# May

- Ch-7 Cubes and cube roots
- Ch-3 Understanding quadrilaterals
- Ch-4 Practical geometry

# July

Ch-13 Direct and inverse proportions

# August

- Ch-12 Exponents and powers
- Ch-5 Data Handling

**September:-** First Term examination

#### October

- Ch-9 Algebraic expression and identities
- Ch-16 Playing with numbers

# November

- Ch-11 Mensturation
- Ch-15 Introduction to graphs
- Ch-14 Factorization

#### **December**

Ch-8 Comparing quantities

Ch-10 Visualizing solid shapes

January: - Revision of full syallbus

February:- Revision of syllabus

March: - Revision of Basic Things

#### **ENGLISH**

# **April-May**

# **Literature :- (Honey Dew)**

- 1. The Best Christmas Present in the World.
- 2. The Tsunami
- 3. Glimpse of the Past

Poetry:- The Ant and the Cricket

Geography Lesson

# It so happened Supplementary:-

- 1. How the camel/got his hump
- 2 Children at work

## Reading Skills:-

Factual Passages

## Writing Skills:-

Letter writing and Notices

#### Grammar:-

Determiners, Linking Words, Adjectives, Adverb

# July to September

#### Literature

- 4. Bepin Choudharies Lapse of Memory
- 5. The Summit Within
- 6. This is Today's fawn

**Poetry:** - Macavity: The Mystery Cat

The Last Bargain

The School Boy

# It so happened:-

- 3. The Selfish Giant
- 4. The treasure within
- 5. Princess September

# Reading Skills:-

Discursive Passages

# Writing Skills:-

Diary Entry & Article Writing

#### Grammar:-

Tenses, Models, Word, order, passives

# October to January :-

#### Literature

- 7. A visit to Cambridge
- 8. A short Mosson Diary
- 9. The Great Stone Face-I
- 10. The Great Stone Face-II

# Poetry:-

The Duck and the Kangaroo

When I set out for Lyonnesse

On the Grasshopper and Cricket

# It so happened:-

- 6. The fight
- 7. The open Window
- 8. Talebis
- 9. The comet-I
- 10. The comet-II

Reading skills:- Practice

Writing Skills & Grammar - Practice

#### August

L-4 Working with tables

# September

Revision

Half Yearly Exams

#### October

L-5 Advance Features in MS Access

#### **November**

L-6 Queries

#### **December**

L-7 Forms

#### January

L-8 Reports

#### **February**

L-9 Surfing Internet

**March:** Final exams.

#### PUNJABI

# ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ – ਅਰਦਾਸ-8

# ਅਪ੍ਰੈਲ :-

ਪਾਠ-1 ਸਾਡਾ ਹਿੰਦਸਤਾਨ (ਕਵਿਤਾ)

ਪਾਠ-2 ਇਮਾਨਦਾਰ ਅਧਿਆਪਕ

ਪਾਠ-3 ਸ਼ਹੀਦਾਂ ਦੇ ਸਿਰਤਾਜ ਸ੍ਰੀ ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਆਪਣੇ ਦੇਸ਼ ਦੀ ਮਹਾਨਤਾ ਬਾਰੇ ਲਿਖੋ। ਤਸਵੀਰ ਲਗਾ ਕੇ ਅਧਿਆਪਕ ਦਾ ਦਰਜਾ ਲਿਖੋ।

ਸ੍ਰੀ ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ ਦੇ ਤਪ ਤਿਆਗ ਬਾਰੇ ਲਿਖੋ।

# ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਬੋਲੀ, ਅੱਖਰ ਬੋਧ, ਨਾਂਵ, ਵਿਆਕਰਨ, ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਪੈਰ੍ਹਾ

- 15. Wonders of Science
- 16. Blood Report
- Buzzer Round

#### **Unit V: Social Sciences**

- 17. Factastic
- 18. Ruling History
- 19. Geographical Wonders

# Unit VI: Language And Literature

- 20. The Book Shelf
- 21. Lingua Fun
- 22. Do I Know You?
- 23. Write Right
  Buzzer Round

# **General Knowledge Worksheet:**

- 6. Bio Vocab
- 7. Roller Sports
- 8. Unique Animals In India
- 9. Animal Diseases
- 10. History of India
- 11. Veggie Delight

# Rapid Fire 1

#### **Current Affairs**

# **September:**

First Term exams.

#### October to November

# Unit VII: India and The World

- 24. Pride of India
- 25. The Great Hindustan
- 26. Festivals of India

- 27. World Superlatives
- 28. Amazing Intellects
- 29. Friendly Natives
- 30. Organizational Set Up

# **Unit VIII: Art and Entertainment**

- 31. Art in India
- 32. Media Forum
- 33. Tapping Footsteps
- 34. Comic Strip
- 35. Bollywood Facts
- 36. Celebrity Quotes
  Buzzer Round

# **General Knowledge Worksheets:**

- 12. Environmentalists
- 13. Magic square of Figures of Speech
- 14. Facts About Human Diseases
- 15. Chef Corner

#### **Current Affairs**

## **December to February**

# **Unit IX: Sports World**

- 37. Player's Awards
- 38. Olympics
- 39. Paralympics
- 40. Do I know you?

# **Unit X: Space Science**

- 41. Space Dictionary
- 42. Space Walkers
  Buzzer Round

# **Unit XI: Mixed Bag**

- 43. Acronyms
- 44. Tag Lines
- 45. Brain Teasers
- 46. Guinness Records
- 47 Women Power
- 48. Amazing Storehouses
- 49. Memory Tricks
- 50. Factastic

# Rapid Fire II

# **General Knowledge Worksheets:**

- 16. They Made Our Life Brighter...
- 17. Understanding Law
- 18. Birdy Quiz
- 19. Phobias
- 20. Synonyms And Antonyms
- 21. Major Shipwrecks

#### **Current Affairs**

#### March

Final term exams

#### **COMPUTER**

## Lab Activity:-

MS-Excel, MS Access

# April

L-1 Networking Concepts

## May

L-2 Introduction to DBMS

# July

L-3 Log on to access

ਮਈ :-Unit-11 Learning to draw birds. ਸਵੇਰ ਦੀ ਸੈਰ (ਕਵਿਤਾ) October-November ਪਾਨ-4 Unit-12 Learning to draw sea animals. ਪਾਠ-5 ਲਾਲ ਰਚਨਾਤਮਕ ਕੰਮ :-Unit-13 Learning to draw the human form. ਸਵੇਰ ਦੀ ਸੈਰ ਦੇ ਲਾਭ ਲਿਖੋ। Learning to draw monuments. Unit-14 ਨਸ਼ਿਆਂ ਦੇ ਨਕਸਾਨ ਬਾਰੇ ਲਿਖੋ। Unit-15 Learning to draw cartoons. ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-Unit-16 Learning to draw Graphic designs ਸ਼ਬਦ-ਬੋਧ, ਮਹਾਵਰੇ, ਅਰਜੀ, ਪੜਨਾਂਵ, ਵਿਸ਼ੇਸ਼ਣ, ਕਾਲ, ਲੇਖ January - February ਮਈ Unit-17 **Story Boarding** ਇਮਤਿਹਾਨ Unit-18 Types of painting ਜਲਾਈ:-Glass painting, pot painting, crayon scratch painting. ਈਸ਼ਵਰ ਚੰਦਰ ਵਿਦਿਆ ਸਾਗਰ Unit-19 ਪਾਠ-6 Craft ਮਿੱਟੀ ਦੀ ਪਕਾਰ Ice-Cream Stick painting, Paper Collage, Paper pasting ਪਾਠ-7 composition, Button pasting, Foil paper pasting, Kiri gami, Spray ਪਾਨ-8 ਪਛਤਾਵਾ ਰਚਨਾਤਮਕ ਕੰਮ :painting. ਈਸ਼ਵਰ ਚੰਦਰ ਦੇ ਮਹਾਨ ਕੰਮਾਂ ਬਾਰੇ ਚਿੱਤਰ ਲਗਾ ਕੇ ਲਿਖੋ। Unit-20 Know your art ਮਿੱਟੀ ਨੂੰ ਪ੍ਰਦੂਸ਼ਣ ਤੋਂ ਬਚਾਓ। **Tanjore Painting** ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-International folk art - Japanese Ukyo-e ਵਾਚ, ਕਾਰਕ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ, ਕਿਰਿਆ-ਵਿਸ਼ੇਸ਼ਣ. Know your Artist Unit-21 Indian Singer and Dancer - Smitha Madhav ਸ਼ੱਧ-ਅਸ਼ੱਧ, ਪੱਤਰ। International Artist - Peter Booth ਅਗਸਤ:-ਸ੍ਰੀ ਅਮਰਨਾਥ ਦੀ ਯਾਤਰਾ Unit-22 ਪਾਨ-9 Group activity ਰੱਬਾ ਮੇਰਾ ਬਚਪਨ ਮੋੜ ਦੇਵੇ (ਕਵਿਤਾ) ਪਾਨ–10 **SOCIAL SCIENCE** ਨਸ਼ੇ ਰਹਿਤ ਸਮਾਜ ਦਾ ਸਪਨਾ ਪਾਠ–11 ਰਚਨਾਤਮਕ ਕੰਮ :-**April-May** ਆਪਣਾ ਬਚਪਨ ਤਸਵੀਰਾਂ ਸਹਿਤ ਲਿਖੋ। **History:** ਨਸ਼ੇ ਰਹਿਤ ਸਮਾਜ ਬਾਰੇ ਲਿਖੋ। ਤੁਸੀਂ ਕਿਵੇਂ ਬਚ ਸਕਦੇ ਹੋ? Ch-1 The Medieval Period ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-Ch-2 The Expansion of British Power Ch-3 Life in the Rural Areas ਸੰਬੰਧਕ, ਅਗੇਤਰ, ਯੋਜਕ, ਵਿਸਮਿਕ, ਸਮਾਨਆਰਥਕ, ਅਗੇਤਰ, ਅਣਡਿੱਠਾ

# ਪੈਰਾ। ਸਤੰਬਰ :-ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ ਅਕਤੂਬਰ :-ਪਾਨ-12 ਕੱਚੀ ਮਿੱਟੀ ਦੇ ਖਿਡੋਣੇ ਪਾਠ-13 ਦੋ ਛੋਟੇ ਛੋਟੇ ਚੰਨ ਪਾਨ-14 ਦੋਸਤੀ ਦਾ ਫਰਜ ਰਜਨਾਤਮਕ ਕੰਮ :-ਸਾਹਿਬਜਾਦਿਆਂ ਦੀ ਸਹੀਦੀ ਬਾਰੇ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਲਿਖੋ। ਬੱਚਿਆਂ ਤੇ ਘਰ ਤੇ ਸਕਲ ਦਾ ਮਹੌਲ। ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਨਿਪਾਤ, ਪਦ-ਵੰਡ, ਸ਼ਬਦ ਵੰਡ, ਪਿਛੇਤਰ, ਮਹਾਵਰੇ, ਲੇਖ। ਨਵੰਬਰ:-ਪਾਠ-15 ਅਜ਼ਾਦੀ ਸੰਗਰਾਮ ਦੇ ਸਿਰਮਰੋ ਸਭਾਸ਼ ਚੰਦਰ ਬੋਸ ਪਾਠ-16 ਦੋ ਅਮਲੀ (ਕਵਿਤਾ) ਪਾਨ–17 ਵੱਡੇ ਘਰ ਨਾਲ ਮੱਥਾ ਰਚਨਾਤਮਕ ਕੰਮ :-ਨੇਤਾ ਸਭਾਸ਼ ਚੰਦਰ ਦੇ ਜੀਵਨ ਬਾਰੇ ਲਿਖੋ। ਦਾਸ ਪ੍ਰਥਾ ਨੂੰ ਖਤਮ ਕਰਣ ਲਈ ਚੁੱਕੇ ਕਦਮ। ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-ਸ਼ਬਦ-ਰੂਪਾਂਤਰਣ, ਅਰਥ ਬੋਧ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਪੱਤਰ। ਦਸੰਬਰ :-ਪਾਨ–18 ਆਦਤਾਂ ਪਾਠ-19 ਰੱਤਾਂ ਦੇ ਤਿੳਹਾਰ ਪਾਠ-20 ਉੱਡਦੇ ਬਾਜਾਂ ਦੇ ਪਰਛਾਵੇਂ ਰਚਨਾਤਮਕ ਕੰਮ :-ਆਪਣੀਆਂ ਜੰਗੀਆਂ ਆਦਤਾਂ ਦਾ ਜਾਰਟ ਬਣਾਓ। ਰੁੱਤਾਂ ਦੇ ਤਿਉਹਾਰ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਲਿਖੋ।

0 0	^	
ਪਜਾਬੀ	ਵਿਆਕਰਨ	:-

ਅਰਥ ਭੇਦ, ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ, ਵਾਕ-ਬੋਧ, ਅਖਾਣ।

#### ਜਨਵਰੀ :-

ਪਾਠ-21 ਸਚਾਈ ਦੀ ਜਿੱਤ

ਪਾਠ-22 ਆਪਣੀ ਕਿਸਮਤ ਆਪ ਬਣਾ

ਪਾਠ-23 ਮਹਾਨ ਵਿਗਿਆਨੀ ਹਰੀਸ਼ ਚੰਦਰ ਬੋਸ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸਚਾਈ ਦੀ ਜਿੱਤ ਬਾਰੇ ਪੰਜ ਲਾਈਨਾਂ ਲਿਖੋ।

#### ਵਿਆਕਰਨ :-

ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਅਰਜੀ, ਲੇਖ, ਸਮਾਨ-ਆਰਥਕ

**ਫਰਵਰੀ :-** ਦੁਹਰਾਈ

ਮਾਰਚ:- ਨਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

#### **ART**

#### April - May

Unit-1 Understanding Art

- What do you understand by Art?

- Elements of art

Perspective, proportion, different techniques used in art.

Unit-2 Learning to draw still life.

Unit-3 Learning to draw different angles

Unit-4 Learning to draw flowers.

Unit-5: Learning to draw animals.

# **July-August:**

Unit-6 Learning to draw insects

Unit-7 Learning to paint landscapes

Unit-8 Learning to draw trees.

Unit-9 Learning to draw mountains.

Unit-10 Learning to draw water bodies.

व्याकरण : अलंकार (अनुप्रास), पुनरुक्ति, यमक, श्लेस, उपमा, रुपक, Geography: मुहावरे (16-30), लोकोक्तियाँ (16-30) Ch-1 Resources सामयिक परीक्षण Ch-2 Natural Resources - Land, Soil and Water जनवरी Ch-3 Natural Resources - Natural Vegetation and Wildlife टोपी Civics: पाट 18 व्याकरण : पर्यायवाची (21-40), अनेक शब्द (21-40), लिंग, वचन, काल, Ch-1 The Constitutions and Needs of Laws परिभाषा, भेद, (1-50) संवाद Ch-2 Ideals of an Constitution फरवरी July-August पुनरावृति द्वितीय अवधि पाठ्यक्रम **History:** मार्च Ch-4 **Tribal Communities** वार्षिक परीक्षा Ch-5 Crafts and Industries Ch-6 The Great Uprising Ch-7 **SCIENCE** Education and British Rule Geography: **April Crop Production and Management** Ch-4 Minerals and Power Resources Microorganisms: Friend and Foe Ch-5 Ch-2 Agriculture Ch-6 Ch-3 Synthetic Fibres and Plastics Major Crops and Agricultural Development May Civics: Ch-3 The Parliamentary System Ch-4 Materials: Metals and Non-Metals Coal and Petroleums Ch-4 The Judiciary Ch-5 PT-1 September Revision + 1st Term Examination July Combustion and Flame Ch-6 **October-December** Conservation of Plants and Animals **History:** Cell - structure and Functions Ch-8 Reforms in Indian Society Ch-8 Ch-9 August Colonialism and Urban Change Ch-9 Reproduction in Animals Ch-10 Changes in the Arts Revision Ch-11 The National Movement - First Phase Ch-12 September The National Movement - Second Phase

Ch-13 India After Independence Geography: Ch-7 Manifacturing Industries **Industries - Comparative Studies** Ch-8 Ch-9 **Human Resources** Ch-10 Disaster and its Management January-February Civics: Ch-5 The Police and the Courts Marginalisation and Social Justice Ch-6 Ch-7 Untouchability - Social Evil Ch-8 Government for Development HINDI पाठ्य पुस्तक :- वसंत (भाग 3) थप्रैल ध्वनि पाट-1 लाख की चुडियाँ पाट-2 बस की यात्रा पाट-3 दीवानों की हस्ती पाट-4 व्याकरण (वाटिका-8) :--वर्ण विचार, उपसर्ग, प्रत्यय, विराम चिहन, काल । क्रियाक्लाप: कविता वाचन, प्रतियोगिता, लाख की वस्तुएँ किन-किन राज्यों में बनाई जाती हैं। नाम लिखो। मर्ड चिटिठियों की अनुठी दुनियाँ पाट-5 भगवान के डाकिए पाट-6 व्याकरण: लिंग, वचन, विलोम, अनुच्छेद (बचपन)

**सामयिक परीक्षण :-** पाठ 1, 2, 3, 4 व्याकरण: पर्ण. उपसर्ग. प्रत्यय जुलाई क्या रिनाश हुआ जाए पाट-७ यह सबसे कठिन समय नहीं पाट–8 कबीर की साखियाँ पाट—९ **व्याकरण :** पत्र-9 (पृष्ट-259), पत्र-10 अनुच्छेद (सदाचार), पर्यायवाची शब्द, अनेक शब्द, शुद्ध-अशुद्ध, संधि। अगस्त :-पाठ—10 कामचोर व्याकरण : मुहावरे, लोकोक्तियाँ, संवाद, अपठित बोध। पुनरावृति : प्रथम अवधि पाठयक्रम सितंबर :-अर्द्धवार्षिक परीक्षा अक्तूबर जब सिनेमा ने बोलना सीखा पाट 11 सुदामा चरित पाठ 12 जहाँ पहिया है पाट 13 व्याकरण :-कारक, समास, अनुच्छेद-स्वदेश प्रेम। नवंबर लकबरी लोटा पाठ—14 सर के पद पाठ-15 पानी की कहानी पाट—16 **:** पत्र-5 (पृष्ठ 256), प्रार्थना पत्र-3 (पृष्ठ 255) अनुच्छेद-आधुनिक समाज में नारी

# दिसंबर

पाठ–17 बाज और साँप

क्रियाकलाप :- टिकट इकठठा करके कापी पर लगाओ।

# Half Yearly Examination

## October

Ch-10 Reaching the Age of Adolescence

Ch-11 Force and Pressure

Ch-12 Friction

## November

Ch-13 Sound

Ch-14 Chemical Effect of Electric Current

## **December**

Ch-15 Some Natural Phenomena

PT-2

# January

Ch-16 Light

Ch-17 Stars and the Solar systems

Ch-18 Polution of Air and Water

# **February**

Revision

## March

Final Examination

#### Grammar:-

 $Verbs, Adverbs: Kinds \ of Adverbs, Paragraph \ writing, words \ often \ confused$ 

#### **November**

# **Honeycomb:**

9. A Bicycle in Good repair Poem - Garden snake

#### An Alien Hand:-

- 8. The Bear Story
- 9. A tiger in the House

#### Grammar:-

Active-Passive Voice, Interjections, Prepositions, essay writing

# **Activity:-**

#### **December**

## **Honeycomb:**

10. The story of cricket

#### An Alient Hand:

10. An Alien Hand

## Grammar:-

Modals, Reported Speech,

Subject - Verb, Concord, Story Writing, Letter Writing

## January

## Grammar:-

Story Writing, Idioms and Phrases, Antonyms-Synonyms

## **February**

Revision

March:-Final exam.

# Syllabus for Class VII

#### **MATHS**

дри	
Ch-1	Integers
Ch-2	Fractions and decimals

Ch-3 Data handling

## May

Anril

Ch-4 Simple equation
Ch-5 Lines and angles

**Activity:-** Indentify the condition under which given pair of angle are complementary

## July

Ch-6 The triangle and its properties

Ch-7 Congruence of triangle

## August

Ch-8 Comparing quantities

**September:-** First Term examination

#### October

Ch-9 Rotional number
Ch-10 Practical geometry

#### November

Ch-11 Perimeter and area Ch-12 Algebraic expression

## December

Ch-13 Exponents and powers

Ch-14 Symmetry

Ch-15 Visualising solid shapes

January: - Revision of full syllabus

February:- Revision of syllabus

March: - Revision of Basic Things

#### **ENGLISH**

#### **April**

# **Honeycomb:-**

- 1. Three Questions
- 2. The squirrel (poem)
- 3. A gift of chappals
  - -The Rebel (poem)

#### Course Book :- An Alient Hand

- 1. The tiny teacher
- 2. Bringing up Kari

#### Grammar:-

Notice writing, The sentence, The Phrase and the Clause, Nouns, Noun-case, Nouns-Number, Gender, E-mail writing, Essays

# May:

Course Book: - Honey Comb

3. Gopal and the Hilsa Fish

Poem - The shed

4. The Ashes That made trees Bloom

Poem - Churry

## Course Book :- An Alien Hand

- 3. The Desert
- 4. The Cop and the Anthem

#### Grammar:-

The Pronouns: Kinds of pronouns, Adjectives: Kinds of Adjectives, Degrees of Adjectives, Message Writing, Letter Writing,

#### **Essays**

## **Activity:-**

#### July

## **Honeycomb:**

5. Quality

Poem - Trees

6. Expert Detectives

Poem - Mystery of the talking fan

#### An Alien Hand:-

5. Golu Grows a Nose

## **Activity:-**

#### Grammar:-

Articles: A, An, The, Determiners, Tenses, Letter Writing, Antonyms, Synonyms, Comprehension.

#### August

#### Grammar:

Conjuctions, Words often, Confused, Paragraph Writing

## September

#### **Ist Term exam**

#### October

# **Honeycomb:**

7. The Invention of Vita-Wonk.

Poem - Dad and the cat and the tree.

## Honeycomb:-

8. Fire: Friend and Foe

Poem - Meadow Surprises

# An Align Hand:-

- 6. I want something in a cage
- 7. Chandni

#### October to November

# **Unit VI: Language and Literature**

- 26. Common Errors
- 27. Word Traps
- 28. Literary Figures
- 29. Languages
- 30. Idioms
- Buzzer Round

#### Unit VII: India and The World

- 31. Tribal India
- 32. Travel Far
- 33. My Second Name
- 34. Round The World
- 35. Locations
- 36. Money Wise
- 37. Catch them Young
- 38. Architectural Wonders

## **General Knowledge Worksheets:**

- 12. Modern Languages
- 13. Curiosity Corner
- 14. Movies Mania
- 15. Number Sense
- 16. Synonyms

## **Current Affairs**

## **December to February**

## **Unit VIII: Art and Entertainment**

- 39. On the Canvas
- 40. Painter Profiles
- 41. Living Legend: Steven Spielberg

#### **SCIENCE**

April	
L-1	Nutrition in Plants
L-2	Nutrition in Animals
L-3	Fibre to Fabric
May	
L-4	Heat
L-5	Acids, Bases and Salts
<b>July Test</b>	
July	
L-6	Physical and Chemical Changes

# L-7 Weather, Climate and Adaptations of animals to climateL-8 Winds, Storms and Cyclones

# August :-

L-9 Soil

Revision

## September:-First Term Examination

#### October

L-10	Respiration in Organisms
L-11	Transportation in animals and plants
L-12	Reproduction in plants

#### November

- L-13 Motion and Time
- L-14 Electric current and its effects

# **December:-** Test

## January

- L-15 Light L-16 Water
- L-17 Forests: Our Lifeline

## February:-

L-18 Waste water story

Revision

March: - Final Term Examination.

## G.K.

## **April to May**

#### **Unit I: Street Smart**

- 1. Brand
- 2. Road smart
- 3. Netiquettes

#### Unit II: Health

- 4. Vitamin Roster
- 5. Deficiency Diseases
- 6. Yoga

**Buzzer Round** 

#### **Unit III: Natural Environment**

- 7. Nature Quiz
- 8. Nearly Gone
- Natural Fibres
- 10. Recycler Bug
- 11. Environment and Us

# **General Knowledge Worksheets:**

- 1. Brainbats
- 2. Prehistoric animals
- 3. Quotes maze
- 4. Currencies around the world
- 5. Plant Terminology

#### **Current Affairs**

## July to August

#### **Unit IV: Science**

- 12. Science Corner
- 13. Men of Science
- 14. Doctor's clinic
- 15. Herbology
- Measurements
- 17. Space trip
- 18. Computechie
- 19. Invention Mania
- 20. Science Trivia
- Buzzer Round

#### **Unit V: Social Sciences**

- 21. Trade Routes
- 22. Ancient Civilisations
- 23. The Indian Democracy
- 24. Geological wonders
- 25. Factastic

# **General Knowledge Worksheet:**

- 6. Vocab Thunder
- 7. Primates
- 8. Sudoku
- 9. Social Networking Sites
- 10. Wildlife Sancturies across India
- 11. Dinoworld

## **Current Affairs**

# Rapid Fire 1

## **September:**

First Term exams.

ਪਾਠ–11 ਬਢਾਪਾ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਬਜ਼ਰਗਾਂ ਦਾ ਸਤਿਕਾਰ ਪਿਆਰ-ਆਪਣੇ ਸ਼ਬਦ ਵਿਚ ਲਿਖੋ। ਵਾਤਾਵਰਣ ਨੂੰ ਬਚਾਉਣ ਲਈ ਲਿਖੋ।

# ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਪੱਤਰ, ਵਿਸਮਿਕ, ਸੰਬੰਧਕ, ਸ਼ਬਦ-ਰਚਨਾ, ਕਾਲ-ਵਾਚ

## ਸਤੰਬਰ :-

# ਛਿਮਾਹੀ ਪੀਖਿਆ

## ਅਕਤੂਬਰ:-

ਸਲਤਾਨਪਰ ਲੋਧੀ ਦੀ ਯਾਤਰਾ ਪਾਠ-12

ਪਾਨ-13 ਜਾਗੋ ਕਵਿਤਾ

ਪਾਠ–14 ਅੱਖੀ ਡਿੱਨ੍ਹੇ ਦੰਗੇ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਕਿਸੇ ਧਾਰਮਿਕ ਸਥਾਨ ਦੀ ਯਾਤਰਾ ਬਾਰੇ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਲਿਖੋ। ਵਹਿਮਾਂ-ਭਰਮਾਂ ਨੂੰ ਖਤਮ ਕਰਨ ਬਾਰੇ ਲਿਖੋ। ਦੰਗਿਆਂ ਦੇ ਬਰੇ ਅਸਰ ਬਾਰੇ ਲਿਖੋ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-

ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਅਰਜ਼ੀ, ਸਮਾਨਆਰਥਕ

## ਨਵੰਬਰ:-

ਪਾਠ-15 ਮਹਾਰਾਣਾ ਪ੍ਰਤਾਪ

ਕੁੱਝ ਸੁਣਿਆ ਕਰ ਕੁੱਝ ਪੜ੍ਹਿਆ ਕਰ (ਕਵਿਤਾ) ਪਾਠ-16

ਪਾਨ–17 ਮੋਤੀਆਂ ਦਾ ਵਪਾਰੀ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਤਾਜ ਮਹੱਲ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਲਿਖੋ।

ਜੰਗੇ ਲੋਕਾਂ ਦੀ ਸੰਗਤ ਕਰਨੀ ਤੇ ਇਮਾਨਦਾਰੀ ਦੀ ਜਿੱਤ ਨਾਲ ਸੰਬੰਧਿਤ ਲਿਖੋ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-

ਪਿਛੇਤਰ, ਮਹਾਵਰੇ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਪੈਰਾ, ਪੱਤਰ

 $7^{th} - 12$ 

## ਦਸੰਬਰ :-

ਪਾਨ-18 ਸਾਈਕਲ ਤੇ ਇਸਦੇ ਲਾਕ

ਸੋ ਕਿੳ ਮੰਦਾ ਆਖੀਏ (ਕਵਿਤਾ) ਪਾਠ-19

- 42 Silver Screen
- 43. Dancing Shoes
- Buzzer Round

## **Unit IX: Space Science**

44. Space Trivia

45. Space: Man and Machine

## Unit X: Sports World

- 46. Olympics
- 47. What is it?
- 48. Cricketing world

# Unit XI: Mixed Bag

- 49 Unusual Records
- 50. Quotes Galore
- 51 Brain Teasers
- 52. Amazing views
- 53. Bygone Era

# Rapid Fire II

# **General Knowledge Worksheets:**

- 17 Abbreviations
- 18. Parliament Buildings
- 19 Riverine Cities
- 20 Cities and Countries
- 21. Mixed Bag

#### **Current Affairs**

#### March

Final term exams

#### **COMPUTER**

#### Lab Activity:-

Sheets on MS-Excel, Using Shortcut keys, Internet

April

L-1 Software and its types

May

L-2 Microsoft window 7

July

L-3 Log on to MS Excel 2007

August

L-4 Editing a worksheet

September

Revision

Half Yearly Exams

October

L-5 Formulas and functions

L-6 Using excel as database

November

L-7 Advance features of excel

**December** 

L-8 Graphics In Q Basic

January

L-9 Looping Statements

**February** 

L-10 Surfing Net and E-mail

March:- Final exams.

**PUNJABI** 

ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ - ਅਰਦਾਸ

ਅਪ੍ਰੈਲ :-

ਪਾਠ–1 ਝੱਲ–ਝੱਲ ਵੇ ਤਿਰੰਗਿਆ

ਪਾਠ-2 ਨਸੀਹਤ

ਪਾਠ-3 ਖੁਬਸੂਰਤੀ ਦਾ ਘਰ : ਚੰਡੀਗੜ੍ਹ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਤਿਰੰਗੇ ਦਾ ਚਿੱਤਰ ਬਣਾ ਕੇ ਲਿਖੋ। ਤਿਰੰਗੇ ਦੀ ਆਨ–ਸ਼ਾਨ ਬਾਰੇ ਲਿਖੋ। ਚੰਡੀਗੜ੍ਹ ਦਾ ਟੂਰ ਕਰੋ।

ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਬੋਲੀ, ਵਰਨ ਬੋਧ, ਲਿਪੀ, ਲਗਾਖਰ, ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ/ਅਰਜ਼ੀ

ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਪਾਠ 1 ਭਾਸ਼ਾ ਤੇ ਬੋਲੀ, ਵਰਣ, ਲਿੰਗ

ਮਈ :-

ਪਾਠ-4 ਆਇਆ ਵਿਸਾਖੀ ਦਾ ਤਿਉਹਾਰ (ਕਵਿਤਾ)

ਪਾਠ-5 ਅਪਾਹਜ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਵਿਸਾਖੀ ਦੇ ਤਿਉਹਾਰ ਦਾ ਚਿੱਤਰ ਬਣਾ ਕੇ ਮਹੱਤਤਾ ਲਿਖੋ। ਰੱਬ ਦੀ ਰਜ਼ਾ ਲਿਖੋ।

ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਸ਼ਬਦ-ਬੋਧ, ਵਿਆਕਰਣ, ਨਾਂਵ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਅਗੇ ਤਰ, ਮੁਹਾਵਰੇ

ਜੁਲਾਈ:-

ਪਾਠ-6 ਹੱਥਾਂ ਦੀ ਛੋਹ

ਪਾਠ-7 ਚਮਕੌਰ ਦੀ ਦਰਦ ਕਹਾਣੀ

ਪਾਠ-8 ਲੰਗੁਰ ਤੇ ਖਰਗੋਸ਼

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਹੱਥਾਂ ਦੀ ਛੋਹ ਦੀ ਮਹਾਨਤਾ ਬਾਰੇ ਤੇ ਚਮਕੌਰ ਬਾਰੇ ਲਿਖੋ।

ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਲੇਖ, ਪੜਨਾਂਵ, ਵਿਸ਼ੇਸ਼ਣ, ਕਿਰਿਆ, ਸਮਾਨ-ਆਰਥਕ ਸ਼ਬਦ

ਅਗਸਤ :-

ਪਾਠ-9 ਡਾ. ਭੀਮ ਰਾਓ ਅੰਬੇਦਕਰ

ਪਾਠ-10 ਰੁੱਖ ਸਾਡੇ ਪੁੱਤਰ ਧੀਆਂ

Block - 7 : Tone, Project Work

Principles of Art

Drawing Materials

Pencils, Erasers, Sharpeners, Brushes, Colour Mediums

Unit-2: The first step of drawing

Observation, Proportion, Perspective, source of light

**Unit-3** Making Backgrounds

Making a background

Making a graded background

**Unit-4** Learning to use colours

**Unit-5:** Drawing Birds

**July-August:** 

**Unit-6** Drawing Animals

**Unit-7** Drawing humans

Unit-8 Line drawings

**Unit-9** Human Parts

Face - shape, faceparts- eyes

Nose, lips, ears, eyebrows

Face - expressions, Face-age

Body parts - hands and feet

Faces - In water colours

Unit-10 Festivals

October - November

Unit-11 Scapes

**Unit-12** Designs and patterns

**Unit-13** learning textures

 Uses of textures, texture techniques - ice cream stick painting, texture techniques - sand paper painting.

Unit-14 Learning about brush strokes

ਪਾਠ-20 ਕਬਰ ਚੋਂ ਉੱਠਦੀ ਖੁਸ਼ਬੁ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸਾਈਕਲ ਦੀ ਖੋਜ ਤੇ ਇਸਦੇ ਲਾਭ ਤੇ ਨਾਰੀਜਾਤ ਦੀ ਮਹਾਨਤਾ, ਤੇ ਜਾਤ-ਪਾਤ ਤੋਂ ਉੱਪਰ ਉੱਠ ਕੇ ਇਸ ਬਾਰੇ ਲਿਖੋ।

ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-

ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਲੇਖ, ਅਖਾਣ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਪੜਨਾਂਵ

ਜਨਵਰੀ:-

ਪਾਠ-21 ਮਨੁੱਖ ਦਾ ਪੱਕਾ ਸਾਥੀ ਸਮਾਂ

ਪਾਠ-22 ਭੈੜੀਆਂ ਰਸਮਾਂ ਤਿਆਗ<u>ੋ</u>।

ਪਾਠ-23 ਬੱਚਿਆਂ ਦੀ ਲੜਾਈ ਮਾਪਿਆਂ ਦਾ ਘਾਣ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸਮੇਂ ਦੀ ਕਦਰ ਬਾਰੇ ਚਿੱਤਰ ਬਣਾ ਕੇ ਲਿਖੇ। ਭੈੜੀਆਂ ਰਸਮਾਂ ਨੂੰ ਤਿਆਗੋ, ਲਿਖੋ।

ਵਿਆਕਰਨ :-

ਲੇਖ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਕਹਾਣੀ, ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ

**ਫਰਵਰੀ :-** ਦੁਹਰਾਈ

ਮਾਰਚ:- ਨਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

**HINDI** 

पाठ्य पुस्तक :- वसंत (भाग 2)

**अप्रै**ल

पाठ-1 हम पंछी उन्मुक्त गगन के

पाट-2 दादी माँ

पाठ-3 हिमालय की बेटियाँ

व्याकरण :- (वाटिका-7)

भाषा, लिपि और वर्ण विचार, शब्द विचार, संज्ञा, लिंग (पृष्ट–80) वचन (पृष्ट–87)

मई

पाट-4 कटपुतली

मिठाई वाला पाट-5 रक्त और हमारा शरीर पाट-6 व्याकरण :-क्रिया, पर्यायवाची शब्द, परिभाषा, भेद औपचारिक पत्र-प्रार्थना पत्र के भागों की रचना पत्र (पृष्ट-221) पठित अपठित बोध सामयिक परीक्षण जुलाई पापा खो गए पाठ-7 शाम एक किसान पाट-8 चिडिया की बच्ची पाट-9 अपूर्व अनुभव पाठ-10 व्याकरण :-मृहावरे, लोकोक्तियाँ, अनुच्छेद-सदाचार अगस्त :-पुनरावृति सितंबर :-अर्द्धवार्षिक परीक्षा अक्तूबर रहीम के दोहे पाठ 11 पाट 12 कचा एक तिनका पाठ 13 खानपान की बदलती तस्वीर पाट 14 व्याकरण :-संधि, समास, उपसर्ग, प्रत्यय, अनुच्छेद-समाचार नवंबर नीलकंट पाट-15 भोर और वरखा पाठ-16

पाठ-17 वीर कुँवर सिंह

व्याकरण :
मुहावरे, लोकोक्तियाँ, अनौपचारिक पत्र-2 (पृष्ठ-227)
अपठित बोध

दिसंबर

पाठ-18 संघर्ष के कारण में तुनुकमिज़ाज हो गया धनराज
पाठ-19 आश्रम का अनुमानित व्यय (मोहन दास करम चंद गांधी)
सामयिक परीक्षण

#### जनवरी

पाठ 20 विप्लव-गायन

**व्याकरण** म्न काल, विराम चिन्ह, पत्र, अनुच्छेद, मुहावरे, लोकोक्तियाँ, पर्यायवाची शब्द, अनेक शब्द, विलोम । अनुच्छेद

## फरवरी

पुनरावृति

#### मार्च

वार्षिक परीक्षा

#### ART

## April – May

Unit-1 Understanding Art

Art is Content and Form

Elements of art

Block - 1 : Line, Project Work
Block - 2 : Shape, Project Work
Block - 3 : Form, Project Work
Block - 4 : Colour, Project Work
Block - 5 : Space, Project Work
Block - 6 : Texture, Project Work

Hatching, glazing, scumbling

**Unit-15** Drawing cartoons

Step by step cartoon making

## January – February

**Unit-16** Drawing Illusions

3D Hand, hole in paper
 The imossible triangle

Unit-17 Story Telling

Unit-18 Craft

 Foil pasting, glaze paper collage, wood pasting, cotton pasting, matchstick pasting, crumpled paper, pasting - Fish

Unit-19 Know your art

- Indian folk art-Kalam
- International folk art African animal art

**Unit-20** Know your painter

- Indian painter Nandalal bose
- International painter Andy warhol

**Unit-21** Group activity

Bulletin boards

## **SOCIAL SCIENCE**

## **April-May**

## **History:**

Ch-1 The Medieval Period

Ch-2 The Regional Kingdom-1

Ch-3 The Sultanate period

# **Geography:**

Ch-1 Our Environment

Ch-2 Inside our earth

Ch-3 The changing earth

Civics: Ch-10 Life in the Tropical and Sub-Tropical Regions Ch-1 Democracy Ch-11 Life in the Temperature Grasslands Pillars of Democracy Ch-12 Life in the Deserts Ch-2 Ch-3 Democracy in Action January July-August Civics: **History:** Ch-6 Advertising Markets Around us Ch-4 The Regional Kingdom-2 Ch-7 The Mughal Empire Ch-5 Ch-8 Role of Gender Architecture as Power Ch-9 India and Democracy Ch-6 Ch-7 Towns. Trades and Craftsmen **Geography: BOOK LIST** Ch-4 Major Landforms English: - Honey Comb 1. Composition and Structure of Atmosphere Ch-5 -An Alient Hand Weather and Climate Ch-6 -Bravia-B.B.C. Ch-7 Water Science:- Science NCERT 2. Civics: 3. Hindi:-वसंत भाग-2 (पाठ्य पुस्तक) State Government Ch-4 वसंत भाग-2 (व्याकरण) Ch-5 Media and Democracy Mathematics: - Mathematics NCERT 4. September Social Science: - We and the World 5. Revision + 1st Term Examination Punjabi:- ਅਰਦਾਸ (ਪੰਜਾਬੀ ਪਾਠ ਪਸਤਕ) 6. **October-December** ਵੰਨ-ਸਵੰਨੀ (ਵਿਆਕਰਨ) **History:** General Knowledge:-Knowledge Quest 7. Ch-8 **Tribal Communities** 8. Computer:-Hyperlink Ch-9 Religious Beliefs Ch-10 The flowering of Regional Cultures Political Formations in the Eighteenth Century Ch-11

Natural Vegetation and Wildlife

Human Environment

**Geography:** 

Ch-8

Ch-9

## HoneySuckle

- 8. A Game of chance vocation
- 9. Desert Animals What if

#### A Pack with the Sun:

8. A Pact with the Sun

#### Grammar:-

Tenses, Forms of Verbs, Words often confused

## **Activity:**

**December** 

## Honeysuckle:

10. The Banyan Tree

#### A Pack with the Sun:

- 9. What Happened to the Reptiles
- 10. A strange Wrestling Match

#### Grammar:-

Active-Passive voice, Reported speech, Idioms and phrases, comprehension

**Activity:-**

January

## Grammar:-

Reported speech, Article writing, speech writing, Comprehen-

## **February**

sion

Revision

March:-Final exam.

#### **SCIENCE**

# April

L-1 Food: Where does it come from?

#### **MATHS**

## **April**

- 1. Knowing our numbers
- 2. Whole numbers

#### May

3. Playing with numbers

## July

- 6. Integers
- 4. Basic geometrical ideas

## August

- 5. Understanding elementary shapes
- 7. Fractions

**September:-** First Term examination

## October

- 8. Decimal
- 9. Data handling

#### November

- 10. Mensuration
- 11. Algebra

## **December**

12. Ratio and proportion

## January

- 13. Symmetry
- 14. Practical geometry

## **ENGLISH**

# April

Honeysuckle:-

- 1 Who Did Patrick's Homework?
- 2. A House, A Home ......

#### Unit-2

- 1. How the Dog Found Himself a New Master
- 2. The Kite

#### A Pact with the Sun:-

#### Unit-1

A Tale of Two Birds

#### Unit-2

A friendly Mongoose

#### Grammar:-

The Sentence, The Subject and the Predicate, Nouns, Nouns-Number, Gender, The Pronouns, Kinds of Pronouns, Message Writing

## May

# HoneySuckle

- 3. Taro's Reward
- 4. The Ouarrel
- An Indian American
   Woman in space Kalpana Chawla
- 6. Beauty

#### A Pact with the Sun:-

- 3. The Shepherd's Treasure
- 4. The old-clock shop

## **Activity:-**

#### Grammar:-

Degrees of Adjectives, Articles-A, An, The, Verbs

Writing Skills:- Notice Writing, E-mail Writing

## July

## HoneySuckle

5. A different kind of school - Where do all the Teachers go?

#### Grammar:-

 $\label{eq:Adjectives} Adjectives - Kinds \ of Adjectives, Prepositions, Conjuctions \ , E-mail \ writing$ 

Vocabulary:-Antonyms, Synonyms

#### A Pack with the Sun:-

4. The Old-Clock shop

#### **Activity**

August

#### A Pact with the sun:

5. Tansen

**Grammar:-** Letter Writing, Essay Writing

Activity

September

Ist Term exam

#### October

# HoneySuckle

#### Unit-6

- 1. Who I am
- 2. The Wonderful Words

#### Unit-7

1. Fair Play

#### A Pact with the Sun :-

- 6. The Monkey and The Crocodile
- 7. The Wonder Called Sleep

#### Grammar:

Conjuctions, Modals, Story Writing, Diary Entry

# **Activity:**

#### November

- World Tour 32. Countries at a glance 33. The Nobel Prize 34. 35. Do I know you? Weird jobs 36. **Unit VIII: Art and Entertainment** 37. Sportsman's Bioscope
- 38. **Budding Singers**
- **Everlasting Paintings** 39.
- **Buzzer Round**

# **General Knowledge Worksheets:**

- The Mahabharata
- Yoga The Essence of Life
- Let's Travel 13.
- **Famous Firsts** 14.
- 15. Animal world

#### **Current Affairs**

## **December to February**

## **Unit IX: Sports Channel**

- Danger Zone
- **Martial Traditions** 41.
- Olympics 42.
- 43. 2018 Asian Games
- Sports Roster

## **Unit X: Space Science**

- 45. Space Sojourn
- Satellite Stations

## **Unit IX: Mixed Bag**

47. Femina Miss India

 $6^{th} - 8$ 

L-2	Components of Food
L-3	Fibre to Fabric
May	

L-4 Sorting Materials into groups L-5 Seperation of substances

## **July Test**

#### July

Changes around us L-6 L-7 Getting to know plants L-8 **Body Movements** 

August:- Revision

**September:** First Term Examination

#### October

L-9 The Living organisms and their surroundings L-10 Motion and Measurement of distances L-11 Light, shadows and Reflections

#### November

L-12 Electricity and circuits

L-13 Fun with magnets

**December:**-Test

# January

L-14 Water

L-15 Air around us

Garbage In, Garbage Out L-16

February:-Revision

March: - Final Term Examination.

## G.K.

## **April to May**

#### **Unit I: Street Smart**

- 1. Brand Fun
- 2. Wise Consumers
- 3. Smart on the Table

#### Unit II: Health

- 4. Microles
- 5. Food Pyramid
- 6. Breathing Right
- 7. Factastic

**Buzzer Round** 

#### **Unit III: Natural Environment**

- 8. Amazing animals
- 9. The World of Fauna
- 10. Natural Facts
- 11. Environment glossary
- 12. Green fuels

# **General Knowledge Worksheets:**

- 1. Incredible India
- 2. Wood Frog
- 3. Little Beasts
- 4. Famous Breeds

#### **Current Affairs**

## July to August

## **Unit IV: Science**

- 13. Everyday science
- 14. Invention Trivia
- 15. Human Body
- 16. Factastic
- 17, Computers

- 18. Medical Timeline
- 19. Genes Quest
- Buzzer Round

#### **Unit V: Social Sciences**

- 20. History at its best
- 21. Panchyati Raj
- 22. Earth and its core

## Unit VI: Language and Literature

- 23. Literature quiz
- 24. Greatest writings
- 25. Word Traps
- 26. Common errors
- 27. Awards
- Buzzer Round

# **General Knowledge Worksheets:**

- 5. Medical Achievers
- 6. Pen names
- 7. Musical world
- 8. Therapies
- 9. Scientific Instruments
- 10. Language of Authors

## **Current Affairs**

**September:**-First Term Exam.

## October to November

#### Unit VII: India and The World

- 28. Great Indians
- 29. Friendly Neighbourhood
- 30. Faces of the Indian Cabinet
- 31. Incredible India

## ਅਕਤੂਬਰ :-

ਪਾਠ-12 ਸਰਦਾਰ ਵੱਲਭ ਭਾਈ ਪਟੇਲ

ਪਾਠ-13 ਹਵਾ (ਕਵਿਤਾ)

ਪਾਠ–14 ਮਾਂ ਦਾ ਪਿਆਰ

ਪਾਠ-15 ਪਲਾੜ ਦੀ ਯਾਤਰਾ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਮਾਂ ਦਾ ਚਿੱਤਰ ਚਿਪਕਾ ਕੇ ਉਸਦੇ ਪਰਉਪਕਾਰਾਂ ਬਾਰੇ ਲਿਖੋ। ਕਲਪਨਾ ਚਾਵਲਾ ਦੇ ਬਾਰੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ Net ਤੇ ਦਿਖਾੳ ਤੇ ਸਮਝਾਓ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਨ:-

ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਸੰਬੰਧਕ, ਯੋਜਕ, ਵਿਸਮਿਕ, ਸ਼ਬਦ ਜੋੜ, ਅਰਜ਼ੀ

# ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਪਾਠ 12 ਅਤੇ 13 ਦਾ ਜਮਾਤ ਪ੍ਰੀਖਿਆ। ਪਾਠ 12 ਤੇ 13 ਦੀ ਵਿਆਕਰਣ ਭਾਗ ਦੀ।

#### ਨਵੰਬਰ:-

ਪਾਠ-16 ਸ੍ਰੀ ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ (ਕਵਿਤਾ)

ਪਾਠ–17 ਅਕਬਰ ਤੇ ਬੀਰਬਲ ਦੀ ਨੋਕ ਝੋਕ

ਪਾਠ-18 ਰੂਹਾਂ ਬੋਲਣ ਰੁੱਖਾਂ ਦੀਆਂ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸ੍ਰੀ ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ ਦੇ ਜੀਵਨ ਤੋਂ ਸਿੱਖਿਆਵਾਂ ਲਿਖੋ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਨ :-

ਸਮਾਨਆਰਥਕ ਸ਼ਬਦ, ਪਿਛੇਤਰ, ਅਰਥ ਭੇਦ, ਵਾਕ-ਬੋਧ, ਪੱਤਰ, ਲੇਖ

# ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਪਿਛੇਤਰ ਦੀ ਪ੍ਰੀਖਿਆ ਲਈ ਜਾਵੇਗੀ।

## ਦਸੰਬਰ :-

ਪਾਠ-19 ਧਰਤੀ ਹੇਠਲਾ ਪਾਣੀ

ਪਾਠ–20 ਲੋਕ ਸ਼ਕਤੀ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਪਾਣੀ ਦੀ ਬੱਚਤ ਕਿਵੇਂ ਕੀਤੀ ਜਾ ਸਕਦੀ ਹੈ ? ਲਿਖੋ।

#### ਵਿਆਕਰਨ:-

- 48. Brain Drill
- 49. Vintage Cars
- 50. Reality shows
- 51. Quatable quotes
- 52. The Arteries of India
- 53. Desi streets

## **Rapid Fire II**

## **General Knowledge Worksheets:**

- 16. Animal Superlatives
- 17. Vocab fun
- 18. Famous monuments
- 19. Mixed Bag
- 20. Migratory Birds
- 21. A salute to the fathers

#### **Current Affairs**

#### March

Final term exams.

#### **COMPUTER**

## Lab Activity:-

MS Power Point, Internet, Statement Programs

# April

L-1 Computer Language

# May

L-2 More on Window 7

## July

L-3 Microsoft Powerpoint

## August

L-4 Slide Organisation

## September

Revision

Half Yearly Exams

#### October

L-5 Applying Formatting Effects

#### **November**

L-6 Enlivening Apresentation

#### **December**

L-7 Q Basic Statements

## January

L-8 Control statements

## **February**

L-9 Surfing internet

**March:** Final exams.

#### **PUNJABI**

# ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ - ਅਰਦਾਸ

# ਅਪ੍ਰੈਲ :-

ਪਾਠ–1 ਪੰਜਾਬੀਆਂ ਦੀ ਵੱਖਰੀ ਸ਼ਾਨ (ਕਵਿਤਾ)

ਪਾਠ-2 ਰਾਜਾ ਪੋਰਸ ਤੇ ਸਿਕੰਦਰ

ਪਾਠ-3 ਖੂਨ ਦਾ ਬਦਲਾ ਖੂਨ

ਪਾਠ-4 ਸਮੇਂ ਦੀ ਕਦਰ (ਕਵਿਤਾ)

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਪੰਜਾਬ ਦੇ ਲੋਕ ਨਾਜ਼ਾਂ ਦੀਆਂ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਲਿਖੋ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਬੋਲੀ, ਵਰਨ ਬੋਧ, ਲਿਪੀ, ਲਗਾਂ ਤੇ ਲਗਾਖਰ, ਲਿੰਗ, ਵਚਨ, ਪੈਰ੍ਹਾ

# ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਪਾਠ 1, 2 ਤੇ ਬੋਲੀ ਤੇ ਲਿੰਗ

ਮਈ:-

ਪਾਠ-5 ਵਾਇਦਾ

ਪਾਠ-6 ਵਹਿਮ ਭਰਮ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਵਹਿਮ-ਭਰਮ ਨੂੰ ਖਤਮ ਕਰਕੇ ਚਾਰਟ ਬਣਾਉ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਵਿਰੋਧੀ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਸ਼ਬਦ-ਬੋਧ, ਵਿਆਕਰਨ, ਪੱਤਰ

# ਜਮਾਤ ਪ੍ਰੀਖਿਆ

ਪਾਠ 4 ਤੇ 5 ਦਾ ਤੇ ਵਿਰੋਧੀ

## ਜੁਲਾਈ:-

ਪਾਠ-7 ਮੇਰਾ ਦੇਸ਼ ਮਹਾਨ

ਪਾਠ-8 ਸ਼ਾਹੀ ਖਜ਼ਾਨੇ ਦੀ ਚੋਰੀ

ਪਾਠ-9 ਲੋਕ ਖੇਡਾਂ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਪੰਜਾਬ ਦੀਆਂ ਖੇਡਾਂ ਦੇ ਨਾਂ ਲਿਖੋ ਤੇ ਦੇਸ਼ ਭਗਤਾਂ ਦੇ ਚਿੱਤਰ ਲਗਾ ਕੇ

# ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਪੜਨਾਂਵ, ਵਿਸ਼ੇਸ਼ਣ, ਸ਼ਬਦ-ਰੂਪਾਂਤਰਨ, ਮੁਹਾਵਰੇ, ਸਮਾਨਆਰਥਕ, ਲੇਖ

# ਜਮਾਤ ਪੁੀਖਿਆ:-

ਪਾਠ 7 ਤੋਂ 9 ਦਾ ਲੇਖ

#### ਅਗਸਤ:-

ਪਾਠ–10 ਸਾਡੇ ਤੂਤ (ਕਵਿਤਾ)

ਪਾਠ–11 ਖਰਗੋਸ਼ ਦੀ ਸਿਆਣਪ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਪਾਠ 11 ਦੀ ਕਹਾਣੀ ਤੋਂ ਸਿੱਖਿਆ ਲੈ ਕੇ ਕਲਾਸ ਵਿਚ ਸਕਿਟ ਦੇ ਰੂਪ ਵਿਚ ਪੇਸ਼ ਕਰੋ।

## ਪੰਜਾਬੀ ਵਿਆਕਰਣ :-

ਕਿਰਿਆ, ਕਾਲ, ਅਗੇਤਰ, ਅਰਜ਼ੀ

# ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਪਾਠ 10-11 ਦੀ ਪ੍ਰੀਖਿਆ ਜਮਾਤ ਵਿਚ

## ਸਤੰਬਰ :-

## ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

serving leaves, observing trees, observing animals, observing birds, observing reptiles, observing sea creatures.

## July-August

**Unit-3** The Second Step - Using colours

Making Landscapes

**Unit-4** Drawing human form

- Face Parts - Eyes, Nose, Ears, Lips, Face, Face proportion

**Unit-5:** Lines and blocks

Drawing by observation, using colours

October - November

Unit-6:- Scapes

**Unit-7:-** Storyboarding

Unit-8:- Craft

 Leaf printing, Bubble painting, Kirigami, Thumb printing, stipping, paper craft, Origami, paper collage, mirror pasting, patterned pumpkins, Qugami sculptures

January – February

**Unit-9:-** Know your Art

Warli Art

International Folk

Kut-Kut

Unit-10:- Know your artists

National Painter: Amrita Sher-gil

International Painter: David Hockney

Unit-11:- Group Activity

#### **BOOK LIST**

 $6^{th} - 16$ 

1. Science: Science NCERT

2. Social Science: - We and the World

ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ

ਜਮਾਤ ਪ੍ਰੀਖਿਆ :-

ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਤੇ ਮੁਹਾਵਰੇ ਦੀ ਪ੍ਰੀਖਿਆ।

ਜਨਵਰੀ:-

ਪਾਠ-21 ਇਮਾਨਦਾਰੀ

ਪਾਠ-22 ਸਵੇਰ ਇਕਾਂਗੀ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਇਮਾਨਦਾਰੀ ਸੰਬਧਿਤ ਕੋਈ ਕਹਾਣੀ ਲਿਖੋ।

ਵਿਆਕਰਨ:-

ਅਰਜ਼ੀ, ਅਗੇਤਰ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ।

ਜਮਾਤ ਪ੍ਰੀਖਿਆ:-

ਅਰਜ਼ੀ ਤੇ ਪਿਛੇਤਰ ਦੀ ਪ੍ਰੀਖਿਆ ਲਈ ਜਾਵੇਗੀ।

**ਫਰਵਰੀ :-** ਦੁਹਰਾਈ

ਮਾਰਚ:- ਨਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

#### HINDI

# पाठ्य पुस्तक :- वसंत (भाग 1) अप्रैल

पाठ-1 वह चिड़िया जो (कविता)

पाट-2 बचपन

पाठ-3 नादान दोस्त

व्याकरण :-

भाषा, बोली, लिपि और व्याकरण की परिभाषा और भेद लिंग, वचन, विलोम

गतिविधि :-

कविता वाचन ऋतुओं के चित्र चिपकाओ

मई

पाठ-4 चाँद से थोड़ी सी गप्पें (कविता)

पाठ-5 अक्षरों का महत्त्व

व्याकरण: - संज्ञा, सर्वनाम की परिभाषा और भेद, प्रार्थना पत्र, अनुच्छेद,

पत्र

# जुलाई

पाट-6 पार नज़र के

पाट-7 ऐसे-ऐसे

पाट-8 साथी हाथ बढाना

गतिविधि :--

राष्ट्रीय ध्वज का चित्र चिपकाए और उसके बारे में बताए।

व्याकरण :-

मुहावरे, अनुच्छेद, प्रार्थना पत्र, पर्यायवाची, अनेक शब्दों के लिए

एक शब्द।

अगस्त :--

पुनरावृति

सितंबर :-

अर्द्धवार्षिक परीक्षा

## अक्तूबर

पाठ ९ टिकट-अलबम

पाठ 10 झाँसी की रानी (कविता)

पाठ 11 जो देखकर भी नहीं देखते

व्याकरण :-

क्रिया, विशेषण की परिभाषा और भेद, उपसर्ग, प्रत्यय।

क्रियाकलाप :--

झाँसी की रानी के बारे में लिखो। कविता वाचन

## नवंबर

पाठ–12 संसार पुस्तक है।

पाठ-13 में सबसे छोटी होऊँ

पाट-14 लोकगीत

#### व्याकरण

अनुच्छेद, पत्र, प्रार्थना पत्र मुहावरे

गतिविधि :--

क्रिकेट टीम के खिलाड़ियों के नाम लिखो।

## दिसंबर

पाट-15 नौकर

पाठ-16 वन के मार्ग में

व्याकरण :- लोकोक्तियाँ, पत्र, अनुच्छेद

## जनवरी

पाठ 17 साँस-साँस में बाँस

**व्याकरण:** पर्यायवाची, लिंग, वचन, विलोम, अनेक शब्दों के लिए एक शब्द

अनुच्छेद

गतिविधि: स्वच्छता के लाभ पर पाँच पंक्तियाँ लिखो ।

फरवरी

पुनरावृति

मार्च

वार्षिक परीक्षा

#### **DRAWING**

April – May

**Contents** 

**Unit-1** Understanding

- What do you understanding by Art?
- Elements and Principles of Art, Elements of Art, Principles of Art,
   Space, Form, Colours, Colour Schemes, Art Material

**Unit-2:** The first step - Observing objects

Observing fruits, observing vegetables, observing flowers, Ob-

- 3. Punjabi:- ਅਰਦਾਸ (ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ) ਵੰਨ-ਸਵੰਨੀ (ਵਿਆਕਰਨ)
- 4. Mathematics: Mathematics NCERT
- 5. Computer:-Hyperlink
- 6. General Knowledge:-Knowledge Quest
- 7. Hindi:- वसंत भाग-1 (पाठ्य पुस्तक) वसंत भाग-1 (व्याकरण)
- 8. English: Honey Suckle
  - -A pact with the Sun
  - -Bravia

#### Grammar:-

Tenses, simple present tense, simple past tense, present continuous tense, paragraph writing.

## **Vocabulary:-**

Homophones, Antonym & Synonym & paragraph writing.

## August

#### Vocabulary:-

Homophones, Antonyms, paragraph writing

**Activity** 

## September

Ist Term exam

#### October

#### Unit-6

- Class discussion
- 2. The talkative barber

#### Unit-7

- 1. Topsy turvy land
- 2. Gullivers travels

#### Grammar:-

Simple Future Tense and Future continuous tense, Articles - A/

An/The

Writing skills:-Application/Letter writing, Essay writing

#### **November**

#### Unit-8

- 1. Nobody's friend
- 2. The little bully

#### Unit-9

- 1. Sing a song of people
- 2. Around the world

# Syllabus for Class V

#### **MATHS**

#### **April**

- Revision
- 2. Large numbers
- 3 Addition and subtraction

#### **Sub-Topics**

Writing number names in Indian, International system, expanded value, short form, forming greatest and smallest number using digits, ascending, descending order.

Addition and subtraction of larger numbers with grouping or with out grouping. Story sums.

## May

4. Multiplication and division of large numbers

## **Sub-Topics:-**

Multiplication and division of no.s with 2, 3 digits.

## July

- 5. Highest common factor and lowest common multiple.
- 6 Fractional numbers

## **Sub-Topics:-**

Finding H.C.F and L.C.M using Prime factorization, long division method

## August

- 10. Simple Interest
- 12. Symmetry and Patterns
- 14. Triangle and circles.

## **Sub-Topics:-**

Simple interest formula, to find symmetry and pattern, properties

of triangles and circles.

**September:-** First Term examination

October

- 7. Decimal numbers
- 8. Money transaction

## **Sub-Topics:-**

Addition, subtraction, division, X, of decimals, unitary method, gain, loss, finding S.P, C.P

#### **November**

- 9. Percentage
- 13. Geometry
- 15. Perimeter

## **Sub-Topics:-**

Conversion of number into percentage, convert percentage into nos. concepts of geometry - line, point, rays, drawing line segment, finding perimeter of figurer - triangle, rect., and square.

#### **December**

- 16. Area
- 17. Volume
- 18. Representation of data

# **Sub-Topics:-**

Finding area of rectangle and square, volume of cube, cuboid, bar graph, pictograph, drawing and reading.

## January

11. Measurements

## **Sub-Topics:-**

Conversion of units from smaller to bigger or bigger to smaller, addition or subtraction of measurement word problems.

#### **ENGLISH**

## April

Course Book: Marigold

#### Unit-1

- 1. Ice cream man
- Wonderful waste!

#### Unit-2

- 1. Team work
- 2. Flying together

#### Grammar:-

Using a dictionary, sentence- Its kinds and parts, punctuation and capital letters, noun-Gender and number, subject-Verb agreement.

# Reading and Writing Skills:-

Letter Writing, Paragraph writing

## May

#### Unit-3

- 1. My shadow
- 2. Robinson Crusoe discovers a footprint

#### Unit-4

- 1. Crying
- 2. My elder brother

#### Grammar:-

Parts of speech, Noun-Its types, pronoun types, Adjective types, Adjective - Degrees of comparison, Letter writing/Application writing.

## **Activity:**

## July

#### Unit-5

- 1. The Lazy Frog
- 2. Rip van wrinkle

- 20. Idioms
- Quizzac

## **Unit IV: Incredible India**

- 21. The West At a Glance
- 22. The Indian States
- 23. Know the Northern India
- 24. UNESCO-Heritage Sites In India
- 25. Minarets of Pride
- 26. A tribute
- 27. India: Political Affairs
- Ouizzac

## **General Knowledge Worksheets:**

- 4. Know Your Knowledge
- 5. R you Ready?
- 6. I'm The Only One
- 7. Bolly wood
- 8. Bony Structures
- 9. Factopedia: Plants
- 10. Natural Disasters

#### **Current Affairs**

## Rapid Fire I

#### September

1st Term Exams

#### October to November

## Unit V: Around The World

- 28. Countries At a glance
- 29. Royality Residences
- 30. Multi cuisine
- 31. Dancing footsteps

#### Grammar:-

Negative sentences, Interrogative sentences, Adverbs - its types, One word substitution collective nouns, story writing.

## **Activity:**

#### **December**

#### Unit-10

- 1. Malu Bhalu
- 2. Who will be Ningthou?

#### Grammar:-

Conjunctions, Prepositions, Comprehension, Diminitives,

Homes, Past continuous tense

# **Activity:-**

#### January

#### Grammar:-

Story writing, Essay writing

## **Activity:-**

# February

Revision

March:- Final exam.

#### E.V.S

#### **Our Green-Earth**

## April

- 1. Our family structure
- 2. Our senses and perceptions
- 3. We enjoy games

## May

- 4. Breathing to live
- 5. Eating and digesting

## July

- 6. People who help us
- 7, Senses in animals.
- 8. They depend on animals

## August

- 9. Our forests
- 10. Farming for food
- 11. Food and its storage

# September:-First Term Examination

#### October

- 12. Adventures
- 13. Objects in space
- 14. Variety of houses.

#### November

- 15. Disasters
- 16. Precious water
- 17. Properties of water

#### December

- 18. Our monuments
- 19. Managing waste

# January

- 20. Fuels we use
- 21. How do plants grow

February:- Revision

March: - Final Term Examination.

G.K.

## **April to May**

Unit I: Our Natural World

- 1. Touching the Roots
- 2. Go green
- 3. Pollutants of the air
- 4. Nearly gone
- 5. Amazing animals
- 6. Amazing world of birds
- 7. Let us arrange
- 3. Our Faithful friends
- Quizzac

## Unit II: Health and Hygiene

- 9. Yoga The essence of life
- 10. Health corner
- 11. All about vitamins
- 12. Identifying diseases
- 13. Medical corner
- 14. Specialists
- Quizzac

## **General Knowledge Worksheets:**

- 1. Yoga for health
- 2. Famous Quotations
- 3. Computer quiz

## **Current Affairs**

## July to August

# **Unit III: Language and Literature**

- 15. Error finding
- 6. Quotable quotes
- 17. Palindromes and pangrams
- 18. Word traps
- 19. Proverbs

## ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਆਪਣੇ ਸਕੂਲ ਦਾ ਬਗੀਚਾ ਸਜਾਓ ਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵੱਡਿਆਂ ਦਾ ਸਤਿਕਾਰ ਕਰਨ ਦੀ ਪ੍ਰੇਰਣਾ ਦੇਣ।

#### ਵਿਆਕਰਣ:-

ਲਗਾਂ-ਲਗਾਂਖਰ, ਸ਼ਬਦ-ਬੋਧ, ਪੈਰ੍ਹਾ ਵਿਸਮਿਕ।

# ਤਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

# ਜੁਲਾਈ:-

ਪਾਠ-6 ਸੁਰੀਲੀ ਅਵਾਜ ਦਾ ਜਾਦੁਗਰ

ਪਾਠ-7 ਸ੍ਰੀ ਹਰਿਮੰਦਰ ਸਾਹਿਬ ਦੀ ਯਾਤਰਾ

ਪਾਠ-8 ਲੋਹੜੀ ਆਈ ਲੋਹੜੀ ਆਈ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਸ੍ਰੀ ਹਰਿਮੰਦਰ ਸਾਹਿਬ ਦਾ ਚਿੱਤਰ ਲਗਾ ਕੇ ਪੈਰ੍ਹਾ ਲਿਖੋ।

#### ਵਿਆਕਰਣ:-

ਨਾਂਵ, ਪੜਨਾਂਵ, ਲੇਖ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਯੋਜਕ।

#### ਅਗਸਤ:-

ਪਾਠ-9 ਕੱਚਾ ਦੱਧ

ਪਾਠ-10 ਸਕੂਲ ਵਿੱਚ ਅੱਧੀ ਛੁੱਟੀ ਦਾ ਦਿਨ

ਪਾਠ-11 ਧੰਨ ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਲਿਖੋ।

## ਵਿਆਕਰਣ:-

ਵਿਸ਼ੇਸ਼ਣ, ਕਿਰਿਆ, ਕਾਲ, ਸੰਬੰਧਕ, ਮਹਾਵਰੇ।

## ਸਤੰਬਰ :-

# ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

## ਅਕਤੂਬਰ :-

ਪਾਠ–12 ਰੱਬ ਜੋ ਵੀ ਕਰਦਾ ਚੰਗਾ ਹੀ ਕਰਦਾ ਹੈ।

ਪਾਠ-13 ਬਿਜਲੀ ਦੀ ਦਰਵਰਤੋਂ

ਪਾਠ-14 ਅਸੀਂ ਗੱਭਰੂ ਦੇਸ਼ ਪੰਜਾਬ ਦੇ

ਪਾਠ-15 ਬਦਲਾਵ

- 32. Languages of the world
- 33. The travellers
- 34. National emblems
- 35. First in the world
- Quizzac

## **Unit VI: Science And Technology**

- 36. Branches of science
- 37. Know your body
- 38. Ready Reckoner
- 39. Computer terms
- 40. Compost power
- 41. The Universe
- Quizzac

## **General Knowledge Worksheets:**

- 11. Your smile in Precious!!
- 12. Logical Fun
- 13. Reversible and Irreversible changes
- 14. Specialised Agencies of the UN

#### **Current Affairs**

## **December to February**

## **Unit VII: Sports Channel**

- 42. ICC Champions Trophy 2017
- 43. Sporting Legends
- Quizzac

#### **Unit VIII: Fun and Entertainment**

- 44. Brand names
- 45. The film traternity
- 46. Unique Buildings
- 47. Zodiac signs

Quizzac

# **Unit IX: Mind Bogglers**

- 48. Mixed bag
- 49. Analogies
- 50. Maths Mystry
- 51. Time Zone
- 52. Number Puzzles

## **General Knowledge Worksheets:**

- 15. Celebrations
- 16. Fun with synonyms
- 17. The language of sports
- 18. Odd one out
- 19. Sudoku
- 20. Mixed Bag

#### **Current Affairs**

## Rapid Fire II

#### March

Final term exams.

## **COMPUTER**

## Lab Activity:-

MS-Word, MS-Power Point, Internet

## April

L-1 Generations of Computer

## May

L-2 Computer Language

#### July

L-3 File and Folders in Window 7

## August

L-4 Features of MS-Word 2010

## September

Revision

Half Yearly Exams

#### October

L-5 MS-Power Point 2010

#### **November**

L-6 More on Power Point

#### **December**

L-7 Algorithm and Flow Chart

## January

L-8 Internet

#### February

L-9 Web Browser

March: Final exams.

#### **PUNJABI**

# ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ – ਅਰਦਾਸ

# ਅਪ੍ਰੈਲ :-

ਪਾਠ–1 ਸਾਡੇ ਮਹਾਵਰੇ ਅਤੇ ਅਖਾਣ

ਪਾਠ-2 ਸਭ ਦਾ ਸਤਿਕਾਰ ਕਰੋ ਬੱਚਿਓ

ਪਾਠ-3 ਦੋ ਛੋਟੇ-ਛੋਟੇ ਚੰਨ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਮੁਹਾਵਰੇ ਲਿਖੋ, ਅਖਾਣ ਲਿਖੋ

## ਵਿਆਕਰਣ :-

ਭਾਸ਼ਾ, ਅੱਖਰ, ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਅਰਜੀ

## ਮਈ :-

ਪਾਠ-4 ਬਾਗ ਬਗੀਚਾ

ਪਾਠ-5 ਅਸੀਂ ਪਾਸ ਹੋ ਗਏ।

# मार्च

द्वितीय सत्र परीक्षा

## **DRAWING**

## April - May

Dino Land (Colouring)
 Tiger (Shading)

3. Big Kiwi (Tear and Paste)

4. Fashinable Jacket (Glitter Pasting)

5. Small Elephant (Step by step)

6. Jigsaw Fun (Brain Drill)

7. Peacock (Orugami)

8. Alephan Designing (Trace and colour)

9. Dairy Farming (Shading)

10. Tuffy flying kites (Pattern tracing)

11. Negative Positive (Colouring)

## July - August

12. Santa Claus (Craft)

13. LeafArt (Impressions)

14. Puppy Maze (Brain Drill)

15. Helicopter Ride (Colouring)

16. Butterfly (Orugami)

17. Merry Christmas (Trace the path)

18. Weekend Fun (Colouring)

19. Matty Basket (Paper Craft)

20. Study Time (Colouring)

21. Mirror Image (Tracing)

22. Designer Shirt (Blow Printing)

## October - November

23. Colourful flowers (Draw along grid)

ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਬਿਜਲੀ ਬਚਾਉਣ ਬਾਰੇ ਚਿੱਤਰ ਚਿਪਕਾ ਕੇ ਲਿਖੋ।

ਵਿਆਕਰਨ :-

ਮੁਹਾਵਰੇ, ਅਰਜੀ, ਵਿਸਮਿਕ, ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ।

ਨਵੰਬਰ:-

ਪਾਠ-16 ਤਾਜ ਮਹੱਲ ਦੀ ਇਤਿਹਾਸਕ ਯਾਤਰਾ

ਪਾਠ-17 ਛੋਟਾ ਪਰਿਵਾਰ ਸਖ ਦਾ ਅਧਾਰ

ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਤਾਜ ਮਹੱਲ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਪੈਰ੍ਹਾ ਲਿਖੋ।

ਵਿਆਕਰਨ:-

ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਅਗੇਤਰ

ਦਸੰਬਰ:-

ਪਾਠ–18 ਪਲਸ ਪੋਲਿਓ

ਵਿਆਕਰਨ :-

ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸਮਾਨਆਰਥਕ ਸ਼ਬਦ, ਲੇਖ

ਜਨਵਰੀ:-

ਪਾਠ-19 ਸਾਇੰਸ ਸਿਟੀ

ਪਾਠ-20 ਇੱਕ ਚੋਰੀ ਦੂਜੀ ਸੀਨਾ ਚੋਰੀ

ਵਿਆਕਰਨ:-

ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ, ਅਸ਼ੁੱਧ-ਸ਼ੁੱਧ, ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ,

ਪੱਤਰ।

ਫਰਵਰੀ :- ਦੁਹਰਾਈ

**ਮਾਰਚ:**- ਦੂਜੀ ਅਵਧੀ ਇਮਤਿਹਾਨ।

## HINDI

# अप्रैल (पाठ्य पुस्तक रिमझिम)

पाट-1 राख की रस्सी

पाठ–2 फसलों का त्योहार

पाट-3 खिलौनेवाला

# व्याकरण :- (मंजरी)

पाठ—1 भाषा और व्याकरण लिंग, वचन, विलोम

## गतिविधि :-

कविता वाचन

# मई

पाट-4 नन्हा फनकार

पाट-5 जहाँ चाह वहाँ राह

## व्याकरण

पाठ-2 वर्ण-विचार प्रार्थना पत्र अनुच्छेद

गतिविधि :- फसलों की कटाई से संबंधित कौन-कौन से त्योहार हैं उनके बारे में लिखो।

# जुलाई

पाठ–6 चिट्ठी का सफर पाठ–7 डाकिए की कहानी पाठ–8 वे दिन भी क्या दिन थे

## व्याकरण :-

अनुच्छेद, पत्र अनेक शब्दों के लिए एक शब्द

#### अगस्त :-

पाट 9 एक माँ की बेवसी

व्याकरण :- पर्यायवाची, मुहावरे, प्रार्थना पत्र

पाट ३ संज्ञा

गतिविधि :- एक रुपये से लेकर दस रुपये तक के डाकटिकटों को क्रम में लगाकर काँपी पर चिपकाओ।

## सितंबर :-

प्रथम सत्र परीक्षा।

# अक्तूबर

पाठ 10 एक दिन की बादशाहत

पाठ 11 चावल की रोटियाँ

पाठ 12 गुरु और चेला

#### व्याकरण :-

पाठ ७ सर्वनाम

प्रार्थना पत्र, अनुच्छेद

## नवंबर

पाट-13 स्वामी की दादी

पाट-14 बाघ आया उस रात

#### व्याकरण

पाट 10 विशेषण

लिंग, वचन, विलोम पर्यायवाची, पत्र

## दिसंबर

पाट-15 बिशन की दिलेरी

पाठ-16 पानी रे पानी

व्याकरण :- अनेक शब्दों के लिए एक शब्द अनुच्छेद

गतिविधि :- तीतर की तस्वीर लगाओं और उसके बारे में जानकारी इकट्ठी करो। जैसे तीतर का घोंसला, वह क्या खाता है आदि।

## जनवरी

पाठ 17 छोटी सी हमारी नदी

पाठ 18 चुनौती हिमालय की

## व्याकरण :- मुहावरे

अशुद्ध–शुद्ध प्रार्थना पत्र

## फरवरी

दोहराई

24. Still life (Pencil shading)

25. Fun with puppy (Colouring)

26. Artistic vase (Craft)

27. Bunch of flowers (Wax impression)

28. Bird House (Paper Model)

29. Matchstick Mushroom (Matchstick pasting)

30. Peaceful landscape (Pencil Shading)

31. Geometrical design (Trace and colour)

32. Wrist Band (Moulding craft)

33. Dream house (Tear and paste)

January - February

34. Photo frame (Paper craft)

35. Sun bath at beach (Colouring)

36. Floral design (Trace and colour)

37. Powerful Pokemon (Colouring)

38. Mehndi Design (Tracing)

39. Face drawing (Step-by-step)

40. Vicky and his hidden friends (Brain drill)

41. Big Kangaroo (Shading)

42. Save trees save yourself (Colouring)

43. Highlight the differences (Brain drill)

**BOOK LIST** 

1. Maths:- Comprehensive Maths - 5

2. G.K.:- Jiwan Knowledge Quest – 5

3. Computer:- Jiwan Excel with Computer - 5

4. E.V.S.:- Our Green Earth A Course

Book on Environmental Studies – 5

5. Hindi:- जीवन हिन्दी व्याकरण रिमझिम हिन्दी पाठ्य पुस्तक

6. English:- Marigold Textbook in English – 5

New Approach to English Grammer –5

7. Punjabi:- ਐਕਟਿਵ ਅਰਦਾਸ ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ – 4 ਜੀਵਨ ਜੋਤ ਪੰਜਾਬੀ

#### Helen keller

#### Grammar:-

Can / May / should / must, simple present, simple past, simple future tense, preposition.

Vocabulary: - Homophones, Antonym, synonym, paragraph writing.

#### August

#### Grammar:-

Degree of comparision, Articles, Co comprehension, paragraph writing.

**Activity** 

## September

**Ist Term exam** 

#### **October**

#### Unit-6

- 1. The Donkey
- 2. I had a little pony
- 3. The Milkman's cow

#### Unit-7

- 1. Hiawatha
- 2. the Scholars Mother Tongue

## Grammar:-

Pronoun, Present Continuous tense

**Vocabulary:** One word substitution

Writing skills:- Letter writing, application writing.

**Activity:** 

#### **November**

#### Unit-8

- 1. A watering rhyme
- 2. The giving tree

# Syllabus for Class IV

#### **MATHS**

## **April**

- 1. Revision
- 2. Large numbers
- 3. Roman numerals

## **Sub-Topics**

Number names in Indian, International system, short form, expanded form, ascending, decending order, successor, predecessor, form smallest 3, 4, 5 digit using digits.

## May

Addition of numbers with grouping and without regrouping.
 Periodic-Test 1.

#### July

- 5. Subtraction
- Multiplication
   Subtraction of numbers with grouping and without regrouping.

Multiplication of digits with 2, 3 digits.

## August

- 9. Factors and multiples
- 10. Decimals

## **Sub-Topics:-**

Write factors, multiples, factors, prime numbers, composite no, conversion of number into decimals, conversion of decimal into fractions.

## September

18. Symmetry

Revision and first term examinations.

#### October

- 7. Division
- 9. Understanding fraction

## **Sub-Topics:-**

Division of number with 2 digit number fractions, like, unlike, ascending, descending order of fractions.

Activity

#### **November**

- 11. Geometry
- 12. Perimeter

## **Sub-Topics:-**

Concept of geometry, drawing a line segment, circle, perimeter of figures, triangle, rectangle and square.

#### **December**

- 14. Money
- 15. Time and calendar

Conversion of money into units, Reading of time, drawing of clock, duration of journey.

## January

- 16. Unitary method
- 17. Number pattern
- 19. Data handling

## **Sub-Topics:-**

Solve sum on unitary method, symmetrical figures

Bar graph, pictograph reading and drawing

**February:-** Revision

#### **ENGLISH**

## April

Course Book: Marigold

#### Unit-1

- 1. Wake up!
- 2. Neha's Alarm clock

#### Unit-2

- Noses
- 2. The little Fir tree

#### Grammar:-

- 1. Alphabetical Order
- 2. Sentence Its kinds
- 3. Noun Its types
- 4. Tenses

## Reading and Writing Skills:-

Letter Writing

#### May

Course Book :- Marigold

#### Unit-3

- 1. Run!
- Nasruddin's Aina

#### Unit-4

- 1. Why?
- Alice in Wonderland

#### Grammar:-

Subject and predicate, noun-number, noun-gender, question words, application writing.

Activity

## July

Course Book :- Marigold

#### Unit-5

1. Don't be afraid of the dark

- 17. Quotes by Great Men
- 18. India-Political Affairs
- Quizzac

## **General Knowledge Worksheets:**

- 5. Rhyming Words
- 6. Fruits And Vegetables
- 7. Little Why
- 8. Logical Skills
- 9. Air Transport
- 10. Superlative in Reptiles

#### **Current Affairs**

# Rapid Fire I

#### September

1st Term Exams

#### **October to November**

## Unit V: Around The World

- 19. Travelling Around The Globe
- 20. World Tourism
- 21. The World's Superlatives
- 22. World Beauties
- 23. The United Nations
- 24. Countries, Capitals And Flags
- Quizzac

## **Unit VI: Science And Technology**

- 25. Inventions And Discoveries
- 26. Out of The Box
- 27. Tell Me Why
- 28. Disaster Management
- Quizzac

#### Unit-9

- 1. Books
- 2. Going to buy a book

## Activity

#### Grammar:-

Verb, conjuction, adverb, paragraph writing, story writing

#### December

#### Unit-10

- 1. The Naughty Boy
- 2. Pinocchio

#### Grammar:-

Interjections, subject-verb, Agreement, compound words, phrases.

## **Activity**

## January

#### Grammar:-

Story writing, vocabulary

#### **February**

Revision

March:-Final exam.

#### E.V.S

#### **Our Green-Earth**

## April

- 1. Changes in family structure
- 2. Family: then and now

## May

- 3. Sense and sense organs
- 4. Games we play

# July

- 5. Occupations
- 6. The animal kingdom
- 7. Recreation

## August

- 8. Roots and hours
- 9. Plant world
- 10. Plants for food

# September:-First Term Examination

#### October

- 11. Community eating
- 12. Our tongue and teeth

#### **November**

- 13. Teeth, beak and claws
- 14. Houses: Old and new
- 15. Mapping the neighbourhood

#### **December**

- 16. Animal homes
- 17. Bricks and bridges

## January

- 18. Water: A necessity of life
- 19. Transport and currencies
- 20. Living and non-living things

February:-Revision

March: - Final Term Examination.

G.K.

## **April to May**

Unit I: Our National World

- 1. Go Green
- 2. Save Earth Save Life
- 3. Plant Factopedia
- 4. My Album of Flowers
- 5. Predator and Prey
- 6. They Are Unique
- Ouizzac

# Unit II: Health and Hygiene

- 7. Diet and Diseases
- 8. Ebola Roster
- 9. Grooming Yourself
- 10. Fruity Crossword
- Quizzac

# **General Knowledge Worksheets:**

- 1. Healthy Drinks
- 2. A Fishy Story
- 3. Fruit Maze
- 4. Houses

# **Current Affairs**

## July to August

# **Unit III: Language and Literature**

- 11. Literature Hot Spots
- 12. Fun with Words
- 13. Story Time
- Ouizzac

## Unit IV: Incredible India

- 14. Languages and Dances
- 15. Dancers of India
- 16. Sobriquets Scramble

ਸ਼ਬਦ ਬੋਧ, ਨਾਂਵ, ਪੜਨਾਂਵ, ਮੁਹਾਵਰੇ

ਅਗਸਤ:-

ਪਾਠ-9 ਬੇਰਾਂ ਬਦਲੇ ਮੋਹਰਾਂ ਲੇਖ

ਪਾਠ-10 ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ

ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ ਦੀ ਸ਼ਹਾਦਤ ਬਾਰੇ ਲਿਖ<mark>ੋ</mark>।

ਵਿਆਕਰਣ:-

ਪੰਜਾਬੀ ਵਿਆਕਰਣ, ਵਿਸ਼ੇਸ਼ਣ, ਅਣਡਿੱਠਾ ਪੈਰਾ।

ਸਤੰਬਰ :-

ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

ਅਕਤੂਬਰ :-

ਪਾਠ-11 ਚੌਂਕ ਵਿੱਚ ਖੜਾ ਸਿਪਾਹੀ

ਪਾਠ-12 ਖਾਲਸਾ ਦੀ ਸਾਜਨਾ

ਪਾਠ-13 ਅਜਾਦੀ ਦੀ ਦੁਰਵਰਤੋਂ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਸੜਕ ਤੇ ਚੱਲਣ ਦੇ ਕੋਈ ਪੰਜ ਨਿਯਮ ਲਿਖੋ।

ਵਿਆਕਰਨ:-

ਮੁਹਾਵਰੇ, ਲਿੰਗ, ਵਚਨ, ਕਿਰਿਆ, ਪੱਤਰ।

ਨਵੰਬਰ:-

ਪਾਠ-14 ਸਾਡੀ ਗਾਂ (ਕਵਿਤਾ)

ਪਾਠ-15 ਬੱਚੇ ਮਨ ਦੇ ਸੱਚੇ

ਰਚਨਾਤਮਕ ਕੰਮ :-

ਗਾਂ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਗਾਂ ਦਾ ਲੇਖ ਲਿਖੋ।

ਵਿਆਕਰਨ :-

ਵਿਰੋਧੀ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਲੇਖ।

ਦਸੰਬਰ :-

ਪਾਠ-16 ਜਲ੍ਹਿਆਂ ਵਾਲਾ ਬਾਗ (ਕਵਿਤਾ)

ਪਾਠ-17 ਕਿਕੇਟ ਦਾ ਮੈਚ

ਰਚਨਾਤਮਕ ਕੰਮ :-

# **General Knowledge Worksheets:**

- 11. Under the Ground
- 12. Two from the same side
- 13. Flowery Crossword
- 14. Where Plants Grow

#### **Current Affairs**

## **December to February**

# **Unit VII: Sports Channel**

- 29. Commonwealth 2018
- 30. FIFA World Cup 2018
- 31. Adventure Sports
- 32. National Sports

# **Unit VIII: Fun and Entertainment**

- 33. Famous Families
- 34. Phobias
- 35. Logo Search
- Quizzac

## **Unit IX: Mind Bogglers**

- 36. Unique Dates
- 37. Mind Games

# **General Knowledge Worksheets:**

- 15. Soberquets
- 16. Eco-Vocab
- 17. Flag Quizzac
- 18. Around the World
- 19. Logical Fun
- 20. Mixed Bag
- 21. First In the World

#### **Current Affairs**

# Rapid Fire II

#### March

Final term exams.

#### **COMPUTER**

# Lab Activity:-

Creat a document on MS-Word, Internet

## April

L-1 Evolution of Computer

## May

L-2 Classification of Computers

# July

L-3 Internal Parts of System Unit

#### August

L-4 Windows 7

Jiwan Worksheet

# September

Revision

Half Yearly Exams

## October

L-5 Personalizing Windows 7

#### November

L-6 Word Processor

## **December**

L-7 Working with MS-Word

#### January

L-8 Repeat & Print Command in LOGO

## **February**

L-9 Internet

**March:** Final exams.

#### **PUNJABI**

# ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ – ਅਰਦਾਸ-3

# ਅਪ੍ਰੈਲ :-

ਪਾਠ-2 ਭਾਰਤ ਮੇਰਾ ਦੇਸ਼ ਮਹਾਨ

ਪਾਠ-3 ਹਰ ਚਮਕਦੀ ਚੀਜ ਸੋਨਾ ਨਹੀਂ ਹੁੰਦੀ

ਪਾਠ-4 ਦੰਦਾਂ ਦੀ ਸੰਭਾਲ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਦੰਦਾਂ ਦੀ ਸੰਭਾਲ ਕਿੰਨੀ ਜ਼ਰੂਰੀ ਹੈ।

ਭਾਰਤ ਦਾ ਨਕਸ਼ਾ ਬਣਾ ਕੇ ਲਿਖੋ।

## ਵਿਆਕਰਣ :-

ਬੋਲੀ, ਵਿਆਕਰਨ, ਲਿੰਗ, ਵਚਨ, ਪੈਰ੍ਹਾ

# ਮਈ :-

ਪਾਠ-5 ਸਬਜੀ ਵਾਲਾ ਭਾਈ (ਕਵਿਤਾ)

ਪਾਠ-6 ਭਾਰਤ ਮਿਲਾਪ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਹਰੀਆਂ ਸਬਜ਼ੀਆਂ ਦੇ ਗੁਣ ਚਿੱਤਰ ਚਿਪਕਾ ਕੇ ਲਿਖੋ।

#### ਵਿਆਕਰਣ :-

ਵਿਰੋਧੀ ਸ਼ਬਦ, ਅੱਖਰ–ਬੋਧ, ਲਗਾਂ–ਲਗਾਖਰ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ, ਅਰਜੀ।

# ਤਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

# ਜੁਲਾਈ:-

ਪਾਠ-7 ਸਵੇਰ ਦੀ ਸੈਰ

ਪਾਠ-8 ਜਗਮਗ ਕਰਦੀ ਆਈ ਦਿਵਾਲੀ

# ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਹਰੀ ਦੀਵਾਲੀ ਮਨਾ ਕੇ ਵਾਤਾਵਰਨ ਨੂੰ ਸ਼ੁੱਧ ਬਣਾਉ।

2. ਸਵੇਰ ਦੀ ਸੈਰ ਦੀ ਮਹੱਤਤਾ।

#### ਵਿਆਕਰਣ :-

10	Daharhinda	(Chading)	1. ਜਲਿ	ਆਂ ਵਾਲੇ ਬਾਗ ਦੇ ਇਤਿਹਾਸ ਬਾਰੇ ਲਿਖੋ।
18.	Baby birds	(Shading)	_	
19.	Pinocchio	(Draw along grid)	ਵਿਆਕਰਨ	
20.	Little Sprey	(Star pasting)		, ਅਗੇਤਰ, ਸ਼ੁੱਧ–ਅਸ਼ੁੱਧ
21.	Well in village	(Wool pasting)	ਜਨਵਰੀ :-	
22.	Fun with ducklings	(Vegetable printing)	ਪਾਠ-18	ਵਿਦਾਇਗੀ
Octo	ber - November		ਮਾਡਲ ਟੈਸਟ	ਟ ਪੇਪਰ
23.	Huge turnip	(Tear and Paste	ਵਿਆਕਰਨ	:-
24.	Nightingale	(Orugami)	ਅਰਜ	ੀ, ਪਿਛੇਤਰ, ਅਰਜ <u>ੀ</u>
25.	Paper Bag	(Paper Craft)	ਫਰਵਰੀ :-	- ਦੁਹਰਾਈ
26.	Butterfly	(Blow Painting)	ਮਾਰਚ :-	ਦੂਜੀ ਅਵਧੀ ਇਮਤਿਹਾਨ।
27.	Flying Doremon	(Colouring)		
28.	Naughty Shinchan	(Tracing overdots)		HINDI
29.	Glass painting	(Colouring)	अप्रैल	
30.	Still life	(Pencil Shading)	पाठ-1	मन के भोले-भाले बादल
31.	Tribe Man	(Matchstick Pasting)	पाठ-2	जैसा सवाल वैसा जवाब
32.	Colourful Butterfly	(Thermocol Balls Pasting)	पाट-3	किरमिच की गेंद
33.	Golden Plant	(Craft)	व्याकरण	
Janu	ary – February		पाठ-1	संज्ञा
34.	Beautiful landscape	(Pencil)	पाठ-2	सर्वनाम
35.	Pick the differences	(Brain Drill)		लिंग, वचन, विलोम, अनुच्छेद
36.	Table and chair	(Paper Model)	रचनात्मक	गतिविधि :
37.	BigBell	(Pulses and rice pasting)	संज्ञा	शब्दों को रंगीन करो।
38.	Little bird	(Step by step)	मई	
39.	Playground	(Pattern tracing)	पाठ-4	पापा जब बच्चे थे
40.	Beautiful bird	(Colouring along grid)	पाट-5	दोस्त की पोशाक
41.	Waste paper basket	(Paper Craft)	व्याकरण	
42.	Traditional Rangoli	(Copy and colour)		पर्यायवाची, अनेक शब्दों के लिए एक शब्द
43.	Plate Aquarium	(Paper Craft)		प्रार्थना पत्र
44.	Fishing	(Colouring)	जुलाई	

नाव बनाओ नाव बनाओ पाट-6 दान का हिसाब पाट-७ व्याकरण :-अनुच्छेद, प्रार्थना पत्र अगस्त ≔ दोहराई एचनात्मक गतिविधि :--राष्ट्रीय ध्वज के बारे में लिखो। सितंबर :-प्रथम सत्र परीक्षा। अक्तूबर कौन ? पाट 8 स्वतंत्रता की ओर पाट ९ व्याकरण :-लिंग पाठ ४ पर्यायवाची प्रार्थना पत्र, अनुच्छेद नवंबर थप्प रोटी थप्प दाल पाठ-10 पढक्कू की सूझ पाट-11 व्याकरण विशेषण अनुच्छेद गतिविधि :- ऋतुओं के चित्र चिपकाओ । दिसंबर सुनीता की पहिया कुर्सी पाट-12 पाट-13 हुदहुद जनवरी

मुफत ही मुफत

पाट 14

व्याकरण :- मुहावरे

लिंग, वचन, विलोम अनेक शब्दों के लिए एक शब्द पत्र

# फरवरी

गतिविधि :- कविता वाचन, होली का चित्र बनाओ और उसके बारे में बताओ ।

# मार्च

द्वितीय सत्र परीक्षा

#### **DRAWING**

# April – May

Apr	ıl – May	
1.	Playing Sam	(Colouring)
2.	Fun an rain	(Colouring)
3.	Baby Elephant	(Stone pasting)
4.	Little Hawker	(Bindi pasting)
5.	Dog under umbrella	(Joining dots)
6.	Flower Pot	(Spray Painting)
7.	Jack in a Hurry	(Colouring)
8.	Furious Shark	(Colouring)
9.	Help the Caterpillar	(Trace the path)
10.	Healthy Bananas	(Shading)
11.	Lion Face	(Orugami)
July	-August	
12.	Monkey Friend	(Colour Code)

12.	Monkey Friend	(Colour Code)
13.	Little Girl and her toy	(Glitter Pasting)
14.	Crafty flowers	(Paper Craft)
15.	Beautiful Girl	(Colouring)
16.	Striped Ball	(Paper Craft)
17.	Flower Vase	(Wax impression)

# **BOOK LIST**

- 1. English:- 1. Marigold (NCERT)
  - 2. English Grammer
  - 3. Talk English
- 2. Maths:- Comprehensive Maths
- 3. Hindi:- रिमझिम हिन्दी पाठ्य पुस्तक जीवन हिन्दी व्याकरण मंजरी
- 4. Punjabi:- ਅਰਦਾਸ ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ ਜੀਵਨ ਜੋਤ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਲੇਖ ਮਾਲਾ
- 5. Computer :- Excel with Computer
- 6. EVS:- Our Green Earth
- 7. G.K.:- Knowledge Quest
- 8. Art & Craft :- Creative Craft

# July

#### Unit-4

Sea Song

A Little Fish Story

#### Grammar:-

9. Noun: Gender

10. Noun: Number

**Activity** 

## August

#### Unit-5

The Balloon Man

The Yellow Butterfly

#### Grammar:-

- 6. Interjections
- 7. Articles
- 8. Noun: Its Kinds

Letter Writing, Paragraph Writing

**Activity** 

# September

Ist Term exam

#### October

#### Unit-6

Trains

The story of the Road

#### Unit-7

Puppy and I

Little Tiger, Big Tiger

#### Grammar:-

11. Pronouns

# Syllabus for Class III

#### **MATHS**

# **Future Comprehensive Maths-3**

## **April**

- 1 Revision
- 2 More about numbers
- 3. Roman numeral (1 to 50, 60, 70, 100)

## **Sub Topics:-**

Number name, Place value, face value, shapes, Number names of 4, 5 digits numerals, short form, expended form, Ascending, Descending order, even and odd numbers.

Activities on ascending order, abacus.

# May

4. Addition of 4 digit number without grouping and with grouping. Revision and Periodic Test-1

#### July

- 5. Subtraction
- 6. Multiplication

## **Sub-Topic:-**

Subtraction with or without regrouping add and subtract together, word problem, Multiply 2, 3, 4 digits with 2 digits. Multiply by 10, 100 and 1000.

## August

- 7. Division
- 8. Patterns

# **Sub-Topics:-**

Long division methods, dividend, divisor, quotient, remainder, word problem, study pattern and complete them.

# September

Revision and First term examination.

#### October

- 9. Fraction
- 10. Measurement in length

## **Sub-Topics:-**

Fraction in word, put sign, like and unlike fraction, ascending and descending order, conversion of unit of length, word problem, related to length, develop relationship between grams and k.g.

#### November

- 11. Basic Geometrical concept
- 12. Money

# **Sub-Topics:-**

Point, line segment and line, measuring line segments, solids and its properties, amounts in word and figures, add and subtract story sum.

#### **December**

13. Measurement of weight

## **Sub-Topic:-**

Conversion of units of weight, add and subtract of weight, story sums.

Periodic Test 2

## January

- 14. Measurement of capacity
- 15. Time and calendar

# Sub-Topic:-

Conversion of units of capacity, add and subtract of capacity, story sums, Activities, Read time from clock, conversion of time, story time, story sum.

## **February**

Revision

## March

Final Exam.

#### **ENGLISH**

#### April

**Course Book:** 

Unit-1

**Good Morning** 

The Magic Garden

#### Unit-2

Bird Talk

#### Grammar:-

- 1. Alphabetical Order
- 2. Subject and Predicate
- 3. The Comma

# Reading and Writing Skills :-

Comprehension, Letter Writing

# May

#### Unit-2

Nina and the Baby Sparrows

## Unit-3

Little by Little

The Enormous Turnip

#### Grammar:-

- 4. Negative and Positive Sentences
- 5. Asking Questions
- 6. Paragraph Writing
- 7. Forms of Verbs

- 7. Ebola Disaster
- 8. First Aid Kit
- 9. Food Quiz
- Quizzac

# **General Knowledge Worksheets:**

- 1. Banana Hunt
- 2. English Buzz
- 3. Sports and Games
- 4. Reptilophobia
- 5. Sobriquet special

#### **Current Affairs**

#### July to August

# **Unit III: Language and Literature**

- 10. Story Time
- 11. Book Quiz
- 12. Fun with Words
- 13. Children's Classics
- 14. Literature Crossword
- 15. Animal Similes
- Quizzac

#### Unit IV: Incredible India

- 16. India Political Affairs
- 17. Indian Delicacies
- 18. Religious Places
- 19. Historical Figures
- 20. Indian Superlatives
- 21. Indian States
- Quizzac

# **General Knowledge Worksheets:**

12. Main Verbs and Helping Verbs

Forms of Verbs

Degrees of Adjectives

#### November

#### Unit-8

What's in the mailbox?

My silly sister

#### Grammar:-

- 13. Short forms
- 14. Adjectives and comparisons
- 15. Simple Present Tense

**Letter Writing** 

**Activity** 

#### December

#### Unit-9

Don't Tell

He is My Brother

#### Grammar:-

- 16. Simple Past Tense
- 17. Simple Future Tense

Paragraph Writing

**Activity** 

# January

#### Unit-10

How Creatures Move

The ship of the Desert

#### Grammar:-

- 18. Adverbs
- 19. Prepositions

Comprehensions, Letter Writing

**Activity** 

# **February**

#### Grammar:-

20. Conjunctions

Story Writing, Paragraph Writing

**Activity** 

Revision

March:- Final exam.

E.V.S

#### Our Green-Earth Part-3

#### April

- 1. Living in Family
- 2. They are special
- 3. People at work

## May

- 4. Games we Play
- 5. Our Body

# July

- 6. Green World
- 7. Plenty of leaves

# August

- 8. The Animal Kingdom
- 9. Crispy birds
- 10. My food

# September

First term examination

#### October

- 11. Cooking food
- 12. Home sweet home
- 13. Animals in our homes.

#### November

- 14. Mapping my neighbourhood
- 15. Transportation

#### **December**

- 16. Communication
- 17. Water is life

# January

- 18. Pottery
- 19. Craft of life-textiles
- 20. Our Universe.

## **February**

Revision

## March

Final Exam.

G.K.

## **April to May**

#### Unit I: Our National World

- 1. Floral Attractions
- 2. Plant Factopedia
- 3. Leafy Adaptations
- 4. Insects Around Us
- 5. Adaptations In Birds
- 6. Animal Groups
- Quizzac

# Unit II: Health and Hygiene

#### **PUNJABI**

# ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ – ਅਰਦਾਸ

# ਅਪ੍ਰੈਲ :-

ਪਾਠ–1 ਕੁੱਝ ਕਰਨ ਲਈ

ਪਾਠ-2 ਮਾਂ ਬੋਲੀ (ਕਵਿਤਾ)

ਪਾਠ-3 ਚਲਾਕ ਲੁੰਬੜੀ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਆਪਣੀ ਮਾਂ ਬੋਲੀ ਬਾਰੇ ਲਿਖੋ।

ਆਪਣੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਆਪਣੇ ਬਾਰੇ ਲਿਖੋ।

## ਵਿਆਕਰਨ:-

ਲਿੰਗ, ਵਚਨ, ਵਿਰੋਧੀ, ਪੈਰਾ, ਬੋਲੀ, ਲਗਾਖਰ।

## ਮਈ :-

ਪਾਠ-4 ਫਲਾਂ ਦਾ ਰਾਜਾ

ਪਾਠ-5 ਮੋਰ (ਕਵਿਤਾ)

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਫਲਾਂ ਦੀਆਂ ਤਸਵੀਰ ਲਗਾ ਕੇ ਲਾਭ ਲਿਖੋ।

# ਵਿਆਕਰਨ:-

ਬੋਲੀ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ।

# ਜੁਲਾਈ:-

ਪਾਠ-6 ਜਗਨੂੰ ਤੇ ਬੁਲਬੁਲ

ਪਾਠ-7 ਮਹਾਤਮਾ ਗਾਂਧੀ

# ਵਿਆਕਰਨ:-

ਅਰਜੀ, ਅਣਡਿੱਠਾ ਪੈਰਾ

#### ਅਗਸਤ:-

ਪਾਠ-8 ਮੇਰਾ ਬਸਤਾ (ਕਵਿਤਾ)

ਪਾਠ-9 ਸੱਚਾ ਸੌਦਾ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਸੱਚਾ ਸੌਦਾ ਕਹਾਣੀ ਪੜ੍ਹ ਕੇ ਚਿੱਤਰ ਲਗਾ ਕੇ ਲਿਖੋ।

#### ਵਿਆਕਰਨ:-

- 6. Milk A Complete Food
- 7. Dress Up and Go!!
- 8. Bones and Muscles
- 9. States of India
- 10. I love My India

#### **Current Affairs**

#### Rapid Fire I

# September

1st Term Exams

#### October to November

#### Unit V: Around The World

- 22. Wonders Of The World
- 23. World Figures
- 24. Important Symbols
- 25. Important Days
- Quizzac

# **Unit VI: Science And Technology**

- 26. Amazing Inventions
- 27. Body Organs
- 28. Our Solar Family
- 29. Compu Savvy
- 30. Computer Terms
- 31. Tell Me Why?
- Quizzac

# **General Knowledge Worksheets:**

- 11. First In India
- 12. Life Cycle of a Butterfly
- 13. Body Grid

#### **Current Affairs**

## **December to February**

# **Unit VII: Sports Channel**

- 32. FIFA 2018
- 33. Commonwealth Games 2018
- 34. Sports Pictogram
- Quizzac

#### **Unit VIII: Fun and Entertainment**

- 35. What Is Common?
- 36. Water Wise
- 37. Musical Instruments

# **Unit IX: Mind Bogglers**

- 38. Mental Ability
- 39. Mind Games
- 40. Colour Talk

# **General Knowledge Worksheets:**

- 14. The World of Paints
- 15. Sports Corner
- 16. Animals That Rhyme
- 17. Games and Trophies
- 18. Countries and Currencies
- 19. Plant Puzzle
- 20. Mixed Bag
- 21. Let us Celebrate

# **Current Affairs**

# Rapid Fire II

## March

IInd term exams.

#### **COMPUTER**

# Lab Activity:-

Draw on Tux Paint, MS Paint, Type in MS-Word

## **April**

L-1 The Computer System

#### May

L-2 Computer Hardware

#### July

L-3 Computer Software

## August

L-4 Windows Operating System
Jiwan Worksheet

# September

Revision

Half Yearly Exams

## October

L-5 Features In Paint
Worksheet-1 (Chapter 1 to 5)

#### November

L-6 Introduction to MS-Word

#### **December**

L-7 More on MS-Word

## January

L-8 Starting Up with LOGO

# **February**

L-9 Drawing in LOGO Worksheet-2 (Chapter 6 to 9)

**March:** Final exams.

रचनात्मक गतिविधि :- कविता वाचन

दोहराई

मार्च

द्वितीय सत्र परीक्षा

## **DRAWING**

## April – May

Graceful Swan (Colouring)
 Traffic Light (Glitter Pasting)

3. Kitty on the table (Colouring)

4. Huge mountains (Cotton painting)

5. Windmill (Joining dots)

6. Pretty Flower (Shading)7. Snow man (Colouring)

8. Differences (Brain drill)

9. Help the bird (Trace the path)

10. Bath tub (Tear and paste)

1. Royal crown (Stone pasting)

## July - August

12. A Sunny Day (Cotton bud painting)

13. Multicoloured Rangoli (Copy and colour)

14. Smart Duck (Draw along grid)

15. Pot (Steneir drawing)

16. Cruse (Colouring)

17. Crafty Snake (Paper Craft)

18. Delicious Cake (Ribbon Pasting)

19. Dragon (Paper Craft)

20. Nice Painting (Shading)

21. Umbrella (Wool Pasting)

22. Big Rhino (Joining dots)

ਨਾਂਵ, ਪੜਨਾਂਵ

## ਸਤੰਬਰ :-

# ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

# ਅਕਤੂਬਰ:-

ਪਾਠ-10 ਅਜਾਦੀ

ਪਾਠ-11 ਚੰਡੀਗੜ੍ਹ ਤੋਂ ਖਿਡੌਣੇ ਆਏ (ਕਵਿਤਾ)

ਪਾਠ-12 ਦੋਸਤ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

ਅਜਾਦੀ ਨਾਲ ਸੰਬੰਧਿਤ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਅਜ਼ਾਦੀ ਬਾਰੇ ਲਿਖੋ।

2. ਆਪਣੇ ਦੋਸਤ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਉਸਦੇ ਬਾਰੇ ਲਿਖੋ।

#### ਵਿਆਕਰਨ :-

ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਵਿਸ਼ੇਸ਼ਣ, ਲਿੰਗ

#### ਨਵੰਬਰ:-

ਪਾਠ-13 ਰੱਖੜੀ

ਪਾਠ-14 ਤਾਜੇ ਫਲ ਕਵਿਤਾ

#### ਰਚਨਾਤਮਕ ਕੰਮ :-

1. ਰੱਖੜੀ ਬਣਾ ਕੇ ਰੱਖੜੀ ਦੇ ਤਿਉਹਾਰ ਬਾਰੇ ਲਿਖੋ।

#### ਵਿਆਕਰਨ :-

ਵਚਨ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਅਰਜੀ।

## ਦਸੰਬਰ :-

ਪਾਠ-15 ਦੋ ਅਮਲੀ

ਪਾਠ-16 ਬਸੰਤ

## ਵਿਆਕਰਨ:-

ਲੇਖ, ਵਾਕ ਬੋਧ।

# ਜਨਵਰੀ:-

ਪਾਠ-17 ਦਾਦੀ ਮਾਂ ਕਵਿਤਾ

ਪਾਠ–18 ਤਿਰੰਗਾ ਝੰਡਾ

ਰਚਨਾਤਮਕ ਕੰਮ :- ਬਜੂਰਗ ਘਰ ਦੀ ਸ਼ਾਨ ਹਨ ਲਿਖੋ।

ਵਿਆਕਰਨ:-

```
ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਕਹਾਣੀ।
                                                                              पाठ ७ टिपटिपवा
ਫਰਵਰੀ :- ਦੁਹਰਾਈ
                                                                              व्याकरण :-
ਮਾਰਚ :- ਦੂਜੀ ਅਵਧੀ ਇਮਤਿਹਾਨ।
                                                                                       पत्र
                                                                              रचनात्मक गतिविधि :- कविता वाचन
                                                                                       दोहराई
                            HINDI
                           I Term
                                                                              सितंबर
अप्रैल
                                                                                       प्रथम सत्र परीक्षा
        कक्क (कविता)
पाठ १
                                                                              अक्तूबर
        शेखीबाज मक्खी
                                                                              पाठ ८ बंदर-बाँट
पाठ 2
        चाँद वाली अम्मा
                                                                              पाठ ९ कब आऊँ
पाठ ३
                                                                              व्याकरण: - लिंग, वचन, विलोम
व्याकरण :-
                                                                                       प्रार्थना पत्र
        संज्ञा
पाठ १
        लिंग, वचन, विलोम
                                                                              रचनात्मक गतिविधि: - रावण का चित्र बनाए और दशहरा त्योहार के बारे में
        प्रार्थना पत्र
                                                                              लिखो।
रचनात्मक गतिविधि :- कविता वाचन
                                                                              नवंबर
मर्ड
                                                                              पाठ 10 क्योंजीमल और कैसे कैसलिया
                                                                              पाठ 11 मीरा बहन और बाघ
पाठ 4 मन करता है
पाठ 5 बहादुर बित्तो
                                                                              व्याकरण :-
                                                                                       सर्वनाम
व्याकरण :-
         अनुच्छेद
                                                                                       अनुच्छेद
                                                                                       पर्यायवाची
         कहानी
रचनात्मक गतिविधि :- मोर का चित्र बनाए ।
                                                                              दिसंबर : - दोहराई
जुलाई
                                                                              जनवरी
पाठ 6 हमसे सब कहते
                                                                              पाठ 12 जब मुझे साँप ने काटा
                                                                              पाठ 13 मिर्च का मज़ा
व्याकरण :-
पाठ 2 भाषा और व्याकरण
                                                                              व्याकरण :-
        पर्यायवाची
                                                                                       पत्र, अनुच्छेद
         अनेक शब्दो के लिए एक शब्द
                                                                                       अनेक शब्दों के लिए एक शब्द
                                                                              फरवरी
अगस्त
```

#### October - November

- 23. Colour by number (Colour code)
- 24. Yacht (Orgami)
- 25. Little Mary (Colouring)
- 26. Naughty Monkey (Joining Dots)
- 27. Robbert (Orgami)
- 28. Ship (Pencil Shaving)
- 29. Birthday Cake (Trace and Find)
- 30. Amaging Flowers (Vegetables Printing)
- 31. Alephant (Trace and colour)
- 32. Micky on the boat (Colouring)
- 33. Hidden Treasure (Brain Drill)

# January - February

- 34. Refreshing fruits (Colouring)
- 35. Surfing (Colouring)
- 36. Fancy Mask (Paper Craft)
- 37. Beautiful Garden (Vegetable printing)
- 38. Etching technique (Etch and colour)
- 39. Small Yacht (Colouring)
- 40. Chicken (Shading)
- 41. Doraemon bank (Pot colouring)
- 42. Cat (Step-by-step)
- 43. Bird house (Stick pasting)
- 44. Paper slide (Paper-model)

#### **BOOK LIST**

- 1. English: 1. Marigold (NCERT) Part-III
  - 2. A New Approach to English Grammer Part-III
  - 3. Talk English Part-III

- 2. Hindi:- रिमझिम हिन्दी पाठ्य पुस्तक जीवन हिन्दी व्याकरण मंजरी
- 3. Punjabi:- ਅਰਦਾਸ ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ ਜੀਵਨ ਜੋਤ ਪੰਜਾਬੀ ਵਿਆਕਰਨ
- 4. EVS:- Our Green Earth (Part-III)
- 5. G.K.:- Jiwan Knowledge Quest-III
- 6. Maths:- Future Comprehensive Maths-III
- 7. Computer:- Jiwan Excel with Computer-III
- 8. Art & Craft: Jiwan Creative Craft-III

2. Calculate the total amount you need to pay when you buy more than one item from a shop.

# September

First Term Exam.

October

Chapter 6 Division

Chapter 7 Measured

**Activities:-**

1. List some objects which are sold in numbers and some which are sold by weight.

**November:** 

Chapter 8 Geometry

Chapter 9 Fractions and Patterns

**Activities:-**

- 1. Make a different types of shapes with the help of colourful paper.
- 2. Divide the paper in four equal parts.

#### **December**

Revision

# January

Chapter 10 Money

**Activities:-**

1. Visit a bank close to your home with your father and make a project file about what you saw there.

**February** 

Chapter 11 Time and Calender

**Activities:-**

- 1. Draw clock and write the time.
- 2. Find out the number of sundays from the calender of this year.

#### **ENGLISH**

#### April

#### Unit-1

Lesson-1 First Day at school

Lesson-2 Haldi's Adventure

#### Grammar:-

Singular and plural, Gender, The sentence statements and questions jumble sentence, naming words.

#### **Activity:-**

Make a poster on your school

#### Oral skill:-

Recite the poem First Day at school in the class.

# Reading and writing skill:-

Write a few lines on national animal.

#### May

## **Unit - 2, 3**

Lesson-1 I am Lucky!

Lesson-2 I want

#### Unit-3

Lesson-1 Asmile

Lesson-2 The wind and the Sun.

#### Grammar:-

Common and specific names, use of s', descending words.

#### **Activities:-**

Write and draw the poem 'Kang has a dream' in your note book.

#### Oral skill :-

Recite the poem 'I am lucky in the class'.

# Reading and writing skill:-

Write five things you can do.

July

Unit-4

Lesson-1 Rain

Lesson-2 Storm in the garden.

**Activities:-**

Write and draw the poem 'Rain in your note book'.

Grammar:-

Synonyms, Antonyms, letter and application.

Oral skill:-

Recite the poem 'A Big Wind'.

Reading/Writing skill:-

Write the uses of water.

August

Unit-5

Lesson-1 Zoo Manners

Lesson-2 Funny Bunny

Grammar:-

Articles, Use of I, you, we, they, He, She, It, Comparison words, Actions words, Essay and story.

**Activities:-**

Paste the pictures of wild animals and domestic animals.

Oral skill :-

Speak a few lines about our national bird.

Reading/writing skill:-

Make sentences using 'this' and 'that'.

September

Ist Term exam

October

# Syllabus for Class II

#### **MATHS**

**April** 

Chapter 1 Revision

May

Chapter 2 Numbers up to 1000

**Sub Topics:-**

1 to 1000 forward counting

100 to 1 backward counting

Before-after, between, smaller than, equal to, greater than, expanded and short form, ascending order, descending order, place value, face value, odd number and even.

#### **Activities:-**

- 1. What is your class strength. Write the number in the standard form and the expanded form.
- 2. To represent a 3-digit number on the abacus.

July

Chapter 3 Addition

Chapter 4 Subtraction

#### **Activities:-**

- 1. List the birth date of your classmates as odd and even numbers.
- 2. Save money in piggy bank for 3 weeks. Calculate the money saved at the end of each week. Add the three amounts to find how much you save at the end of the three weeks.

August

Chapter 5 Multiplication

**Activities:-**

1. Write the missing numbers.

Lesson-14 Communication

Lesson-15 Directions and Maps

#### **Activities:-**

- 1. Paste the pictures of various means of transportation.
- 2. Draw a pictures of Earth in your note book and label the directions.

**December:**-Revision

#### January

Lesson-16 My Country-India

Lesson-17 India: The land of festivals

Lesson-18 Our Earth

#### **Activities:-**

1. Paste the pictures of national symbols and write a few lines about each symbol.

# February:-

Lesson-19 Air and water

Lesson-20 Weather and seasons

#### **Activities:-**

- 1. Speak five lines on how to save water?
- 2. Paste the pictures of different kinds of seasons.
- 3. Make a chart on how to save earth.

#### G.K.

## **April**

Lesson-1	Eye Shy
Lesson-2	Colour by number!
Lesson-3	Odd One Out
Lesson-4	Completing the sets
Lesson-5	Number Man

#### **Unit - 6, 7**

Lesson-1 Mr. Nobody

Lesson-2 Curlylocks and the Three Bears

#### Unit-7

Lesson-1 On My Blackboard I can Draw

Lesson-2 Make it shorter

#### **Activity:-**

Draw and write the poem of 'Mr. NOBODY'

#### Grammar:-

Is, am, are, was-were, has/have/had, Time of action, present, singular and plural, gender.

#### Oral skill:-

Speak a few lines about your mother.

## Writing/Reading skill:-

Make sentences with sea and see, tail and tale.

#### November

#### Unit-8

Lesson-1 Lam the Music Man

Lesson-2 The Mumbai Musicians

#### Grammar:-

Time of Action past, Contractions position word, connecting words, letter, application.

#### **Activities:-**

Paste the pictures of music instruments.

#### **Oral Skills:-**

Recite the poem of 'I am The Music Man'

#### December

#### Unit-9

Lesson-1 Granny, Granny Please Comb my Hair

Lesson-2 The magic Porridge Pot

Grammar:-

Story, letter, questions word, antonyms, synonyms.

Revision

January

Unit-10

Lesson-1 Strange Talk

Grammar:-

Comprehension/composition.

**Activity:-**

Make a family tree.

Oral skill:-

Recite the poem of 'Granny Granny Please Comb my hair'

Writing/Reading skill:-

Write a few lines on your grandmother.

February:-

Lesson-2 The grasshopper and the ant

Revision

March:-Final exam.

E.V.S

April

Lesson-1 My Body Parts

Lesson-2 Growing up

Lesson-3 All about family

**Activities:-**

1. Paste the pictures of external body parts and internal body parts.

2. Paste the pictures of healthy food.

3. Make a family tree on scrap book.

May

Revision

July

Lesson-4 Different clothes

Lesson-5 Different houses

Lesson-6 A clean and Ideal house

**Activities:-**

1. Write a few lines about how to keep your room clean.

2. Find out about the places of worship in your neighbourhood.

3. Paste the pictures of different kinds of houses.

August

Lesson-7 Let's Be Safe

Lesson-8 Different people, Different work

Lesson-9 Neighbourhood

**Activities:-**

1. Make s sketch of traffic lights.

2. Paste the pictures of any ten healthy food which make our body fit and healthy.

September

Ist term exam

October

Lesson-10 Food we eat

Lesson-11 At school

Lesson-12 Enowing plants

**Activities:-**

Write ten lines about your own school.

2. Make a chart on germination.

**November** 

Lesson-13 Travelling is fun

ਪਾਠ-5 ਜਨਮ ਦਿਨ	Lesson-6	Money Matters	
ਰਚਨਾਤਮਕ ਕੰਮ :-	May		
1. ਸਿਆਣਾ ਕਾਂ ਕਹਾਣੀ ਯਾਦ ਕਰਕੇ ਜਮਾਤ ਵਿੱਚ ਸੁਣਾਉ।	Lesson-7	Spot the differences	
2. ਆਪਣੇ ਜਨਮ ਦਿਨ ਦੀ ਫੋਟੋ ਚਿਪਕਾ ਕੇ ਲਿਖੋ ਤੁਸੀਂ ਜਨਮ ਦਿਨ ਕਿਸ ਤਰ੍ਹਾਂ	Lesson-8	My Body	
ਮਨਾਇਆ।	Lesson-9	Healthy Foods	
ਵਿਆਕਰਨ :-	Lesson-10	The Family	
1. ਭਾਸ਼ਾ	Lesson-11	Health and Hygiene	
2. ਲਿੰਗ/ਵਚਨ	Lesson-12	Smart on the Table	
3. ਵਿਰੋਧੀ	July		
ਜੁਲਾਈ :-	Lesson-13	My Dressing Room	
ਪਾਠ–6 ਸੋਨ ਪਰੀ	Lesson-14	Leafy Bite	
ਪਾਠ−7 ਘੋਟੂ ਹਲਵਾਈ	Lesson-15	The Magic Tree	
ਪਾਠ-8 ਵਿਚਾਰਾ ਲੇਲਾ	Lesson-16	Plant Quiz	
ਪਾਠ-9 ਮੇਰਾ ਸੋਹਣਾ ਪੰਜਾਬ	Lesson-17	Where Do I Belong?	
ਰਚਨਾਤਮਕ ਕੰਮ :-	Lesson-18	<b>Amazing Animals</b>	
1. ਕੋਈ ਅੱਠ ਮਠਿਆਈਆਂ ਦੇ ਨਾਂ ਲਿਖੋ।	August		
2. ਰੈਸਟੋਰੈਂਟ ਵਿੱਚ ਸਾਨੂੰ ਕਿਹੜੀ ਗੱਲਾਂ ਦਾ ਧਿਆਨ ਰੱਖਣਾ ਚਾਹੀਦਾ ਹੈ ਆਪਣੇ	Lesson-19	Animals Homes	
ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ।	Lesson-20	Under the Sea	
ਵਿਆਕਰਨ :-	Lesson-21	The Tiny Creatures	
4. ਅੱਖਰ ਬੋਧ	Lesson-22	The Clever fox	
5. ਲਗਾਂ ਅਤੇ ਲਗਾਖਰ	Lesson-23	Gender	
6. ਲੇਖ	September		
7. ਸ਼ਬਦ ਬੋਧ	Ist Ter	m exams.	
ਅਗਸਤ :- October			
ਪਾਠ-10 ਘੁੱਗੀ, ਚਿੜੀ ਅਤੇ ਕਾਂ	Lesson-24	Synonyms	
ਪਾਠ–11 ਰੰਗ ਬਰੰਗੀ ਹੋਲੀ	Lesson-25	Sounds Things Make	
ਰਚਨਾਤਮਕ ਕੰਮ :-	Lesson-26	Story Time	
1. ਕੋਈ ਛੇ ਰੰਗਾਂ ਦੇ ਨਾਂ ਲਿਖੋ।	Lesson-27	RhymeTime	
2. ਕੋਈ ਹੋਲੀ ਦੇ ਤਿਉਹਾਰ ਦਾ ਚਿੱਤਰ ਬਣਾ ਕੇ ਲਿਖੋ ਹੋਲੀ ਕਿਉਂ ਤੇ ਕਿਸ ਤਰ੍ਹਾਂ	Lesson-28	Best Pals	

November		L-1	The	Computer System
Lesson-29	Cartoon strip	May	7	
Lesson-30	T.V. shows	L-2	Appl	lications of Computer
Lesson-31	Sports Club	July		
Lesson-32	Olympics	L-3	Man	and Machine
Lesson-33	Women's World Cup 2017	Aug	ust	
December			Jiwa	n Worksheets
Lesson-34	Sports Persons		Revi	ision
Lesson-35	Musical Ears	Sept	embe	r
Lesson-36	India My Pride		Half	Yearly Exams
Lesson-37	India-Political Affairs	Octo	ber	
Lesson-38	Achievers of India	L-4	Inpu	t, Output and Storage devices
January		Nove	embe	r
Lesson-39	Tourist Sports of India	L-5	More	e on Keyboard
Lesson-40	BeingAlive	Dece	embei	r
Lesson-41	Places Around Us		Worl	ksheet-1 (Chapter 1 to 5)
Lesson-42	Changing Seasons		L-6	Notepad and Calculator
Lesson-43	Months Matics	Janu	ary	
February			More	e on Paint
Lesson-44	Neighbouring Countries	Febr	uary	
Lesson-45	Around the World		Worl	ksheet-2 (Chapter 6 to 7)
Lesson-46	Gadgets		Revis	sion
Lesson-47	Go Green	Mar	ch :-	Final exams.
March				PUNJABI
IInd ter	m exams.	ਪੰਜਾਬ	ਹੀ ਪਾਰ	<b>5 ਪੁਸਤਕ – ਅਰਦਾਸ</b>
	COMPUTER	<b></b> พบุ๊ล	ਰ ਤੋਂ ਮ	-ਈ <b>:</b> −
Lab Activity	y <b>:-</b>	ਪਾਠ-	2	ਏਕੇ ਵਿੱਚ ਬਰਕਤ ਹੈ
Type of	n Notepad, Paint, Calculation on Calculator.	ਪਾਠ-	3	ਬਾਲ ਗੀਤ
April		ਪਾਠ-	4	ਅੱਜ ਦਾ ਸਿਆਣਾ ਕਾਂ

#### ART & CRAFT

# April - May

मार्च :- वार्षिक परीक्षा

Butterfly (Colouring) Sack of rice (Colouring) Grand tree (Crayon Shading) 3. Clay pot (Tear and Paste) 4. Letter box (Colouring) 5. Cruise Ship (Line patterns) 6. Paint can (Colouring) School bag (Button Pasting) Number two 9. (Colouring) Hidden Alphabet (Brain drill) Beautiful flowers (Thumb Printing) Shapes 12. (Patterns)

ਮਨਾਈ ਜਾਂਦੀ ਹੈ।

#### ਵਿਆਕਰਨ :-

8. ਅਰਜੀ

9. ਸ਼ਬਦ ਜੋੜ

## ਸਤੰਬਰ:-

# ਪਹਿਲੀ ਅਵਧੀ ਇਮਤਿਹਾਨ

# ਅਕਤੂਬਰ :-

ਪਾਠ–12 ਜਾਦੂ ਦਾ ਡੰਡਾ

ਪਾਠ–13 ਰੰਗ ਬਿਰੰਗੀ ਤਿਤਲੀ

ਪਾਠ-14 ਸਫ਼ਾਈ (ਕਵਿਤਾ)

ਪਾਠ-15 ਮੇਰਾ ਕੰਪਿਉਟਰ

## ਰਚਨਾਤਮਕ ਕੰਮ :-

- ਬਿਜਲੀ ਨਾਲ ਚੱਲਣ ਵਾਲੀਆਂ ਕੋਈ ਪੰਜ ਚੀਜ਼ਾਂ ਦੇ ਨਾਂ ਲਿਖੋ।
- ਤੁਸੀਂ ਘਰ ਵਿੱਚ ਆਪਣੀ ਮੰਮੀ ਨਾਲ ਕਿਹੜੇ-ਕਿਹੜੇ ਕੰਮਾਂ ਵਿੱਚ ਸਹਾਇਤਾ ਕਰ ਸਕਦੇ ਹੋ।

## ਵਿਆਕਰਨ:-

10. ਵਾਕ

11. ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ

12. ਅਰਜੀ

## ਨਵੰਬਰ:-

ਪਾਠ-16 ਸਾਡੀ ਫਲਵਾੜੀ

ਪਾਠ-17 ਬਾਂਦਰ-ਬਾਂਦਰੀ ਦਾ ਖੇਲ

ਪਾਠ-18 ਸ਼੍ਰੀ ਰਾਮ ਚੰਦਰ ਜੀ

ਪਾਠ-19 ਖਾਓ ਗਾਜਰ ਲਾਲ-ਲਾਲ (ਕਵਿਤਾ)

## ਰਚਨਾਤਮਕ ਕੰਮ :-

- ਦੁਸਹਿਰਾ ਕਦੋਂ ਅਤੇ ਕਿਵੇਂ ਮਨਾਇਆ ਜਾਂਦਾ ਹੈ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ।
- 2. ਫਲਾਂ ਅਤੇ ਸਬਜ਼ੀਆਂ ਦੇ ਚਿੱਤਰ ਕਾਪੀ ਉੱਪਰ ਚਿਪਕਾਓ।

#### ਵਿਆਕਰਨ :-

ਲਿੰਗ/ਵਚਨ, ਵਿਰੋਧੀ, ਲੇਖ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ

## ਦਸੰਬਰ:-

ਪਾਠ-20 ਕਵਿਤਾ ਬਾਲ ਗੀਤ

ਵਿਆਕਰਨ :-जुलाई दोस्त की मदद ਗਿਣਤੀ (ਇੱਕ ਤੋਂ ਪੰਜਾਹ ਤੱਕ) पाठ ५ ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ पाठ 6 बहुत हुआ पाठ ७ मेरी किताब **ਜਨਵਰੀ :-** ਦਹਰਾਈ गतिविधि: - किसने, किसको बचाया, ढूढो और बताओ ਵਿਆਕਰਨ :-अगस्त ਕਹਾਣੀ तितली और कली पाठ ८ ਨਾਂਵ ਕਿਸਨੂੰ ਆਖਦੇ ਹਨ पाठ १ बुलबुल ਫਰਵਰੀ :- ਦੁਹਰਾਈ गतिविधि :-**ਮਾਰਚ :-** ਦੂਜੀ ਅਵਧੀ ਇਮਤਿਹਾਨ। 'कविता वाचन' क्या हमें तितली की पहचान है HINDI हमें पहचानों I Term तरह-तरह के पक्षियों के बारे में वार्तालाप पाठ्य पुस्तक :- रिमझिम हिंदी व्याकरण :- मंजरी सितंबर अप्रैल अर्द्ध परीक्षा पाठ । ऊँट चला अक्तूबर पाठ 2 भालू ने खेली फुटबाल पाठ 10 मीठी सारंगी गतिविधि:-गतिविधि :-कविता वाचन तरह-तरह के संगीत के बाजों के बारे में वार्तालाप। किसने क्या किया व्याकरण :-ढूँढो और बताओ वचन की परिभाषा व उनके भेद तथा वचन बदलो। व्याकरण :-नवम्बर भाषा और व्याकरण पाठ-1 पाठ ।। टेसू राजा बीच बाजार भाषा की परिभाषा, भाषा के भेद, मौखिक भाषा, लिखित भाषा । पाठ 12 बस के नीचे बाघ मई पाठ 13 सूरज जल्दी आ जाना म्याऊँ, म्याऊँ पाठ ३ गतिविधि :-अधिक बलवान कौन पाठ 4 कविता-वाचन सृजनात्मक लेखन व्याकरण :-गतिविधि: - कौन किससे अधिक बलवान ढूढो और बताओ । गिनती, संज्ञा। सामयिक परीक्षण-1 पाठ 1, 2, 3, 4 भाषा तथा वर्ण की परिभाषा दिसंबर

July-August
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- 13. Shinning Top (Colouring)
- 14. Mushrooms (Shading)
- 15. Parrot (Colouring)
- 16. Hungry Dog (Trace the path)
- 17. Envelope (Orugami)
- 18. Pineapple (Shading)
- 19. Healthy Fruits (Colour Socle)
- 20. Fancy Frock (Glitter Pasting)
- 21. Designer Shirt (Pattern Drawing)
- 22. Spot the differences (Brain Drill)

#### October - November

- 23. Rumpkin (Shading)
- 24. Shawing Wings (Penat Shawing)
- 25. Visiod Fest (Brain Drill)
- 26. Juicy Orange (Colouring)
- 27. The Park (Sticker Pasting)
- 28. Stylish Purse (Shading)
- 29. Dancing Zebra (Colouring)
- 30. Panda (Drawing)
- 31. Cheerful Mouse (Colouring)
- 32. Joubal Dolphin (Draw along grid)
- 33. Cute puppy (Origami)

## January - February

- 34. Steam boat (Paper Model)
- 35. Parrot puppet (Paper Craft)
- 36. Beautiful Garden (Cotton bud painting)
- 37. Jamarina pods (Shading)
- 38. Rocket (Draw along grid)

- 39. Funat the beach (Colouring Shapes)
- 40. Intelligent parrot (Colouring)
- 41. Flower pot (Stencil Drawing)
- 42. Windchime (Star Pasting)
- 43. More Fun (Tracing the path)
- 44. Bath Tub (Colouring)

#### **BOOK LIST**

- 1. English:- 1. Marigold (NCERT) Part-2
  - 2. Grammer Forever Part-2
  - 3. Talk English

(Listening and Speaking)

- 2. Maths:- Comprehensive Maths-2
- 3. EVS:- Our Green Earth (Part-2)
- 4 Computer: Excel with Computer (Part-2)
- 5. G.K.:- Jiwan Knowledge Quest
- 6. Punjabi:- ਐਕਟਿਵ ਅਰਦਾਸ

ਪੰਜਾਬੀ ਪਾਠ ਪੁਸਤਕ–1

ਜੀਵਨ ਜੋਤ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਲੇਖ ਰਚਨਾ

7. Hindi:- रिमझिम (भाग-2)

हिन्दी व्याकरण मंजरी

8. Drawing: - Jiwan Creative Craft

#### March

Final Exam.

#### **ENGLISH**

# April

#### Unit-1

Lesson-1 A happy child

Lesson-2 Three little pig

**Grammar:** Naming words, one and many, opposite words and parts of body.

**Activity:-** Write and draw the poem 'A happy child' in your note book.

**Oral skill:** Recite the poem 'A happy child' in the class.

Reading and writing skill: Essay myself

## May

#### Unit - 2

Lesson-1 After a bath

Lesson-2 The bubble, the straw and the shoe

#### Unit-3

Lesson-1 One little kitten

Lesson-2 Lalu and Peelu

**Grammar:** Common names and specific names, He and She, Days of week.

**Activities :-** Write and draw the poem 'After a bath' in your note book.

**Oral skill:** - Recite the poem 'One little kitten.

## Revision

# July

#### Unit-4

Lesson-1 Once I saw a little bird

# Syllabus for Class I

#### **MATHS**

# April

# **Topic**

- 1. Revision
- 2. Relation and comparion

## **Sub-Topic:-**

Top bottom, above-below, on-under, inside-outside, near-far, nearer-farther, big-small, biggest-smallest

**Activity:** Find out the months in which three of your friends celebrates their birthdays note down where birthday falls before and after the month of May.

#### May

# Topic

3. Numbers up to 20

# **Sub-Topic:-**

Numbers name 1-20, after, before, between, smaller them equal to, greater than expanded and short form, asscending order, descending order, place value, face value.

**Activity:** - Ask your friends and write the numbers of games, they have played in the last seven days.

# July

## **Topic**

- 4. Addition up to 10
- 5. Subtraction up to 10

## **Sub-Topic:-**

Know the leasics, vertical addition, word problem on addition, knew the basics vertical subtraction, word problem on subtraction.

**Activity:** Count the story books and comic books you have add them on a number line.

## August

## **Topic**

- 5. Shapes
- 6. Addition and subtraction up to 20

# **Sub-Topic:-**

Plane shapes, more about plane shapes, same shapes and size. Addition on the numbers lines. addition of two digit number.

Addition with regrouping, subtraction on the number line.

**Activity:** - Make different shapes with glaze paper and paste on copy.

#### September

Ist Term Exam.

#### October

#### **Topic**

- 7. Numbers up to 50
- 8. Numbers up to 100.

## **Sub-Topic:-**

Numbers 10, numbers from 11 to 20, numbers from 21 to 30, numbers from 31 to 40. numbers from 41 to 50, numbers from 51 to 60, numbers 61 to 70, number from 71 to 80, number from 81 to 90, numbers from 91 to 100, forward counting, backword counting, number placement, counting by grouping in tens.

#### **Activity:-**

Ask your family members to form groups. One with the member who lik chocolates and the other with members who like ice-cream. fine out which group has more members.

#### November:

#### **Topic**

- 9. Addition and subtraction
- 10. Multiplication

#### Revision

# **Sub-Topic:-**

Addition on the number line. addition of two digit numbers, addition with regrouping, subtraction on number line. word problems on addition and subtraction, adding three numbers, multiplication tables of 2 to 5.

# **Activity:-**

Subtract the number of wheels of alicycle from the number of wheels of a car.

#### December

#### **Topic**

- 11. Money
- 12. Time and calendar

## **Sub-Topic:-**

Coins and notes. Days of the week, Months of the year, measuring time by a clock.

Activity: - Paste Indian coin and currency notes.

## January

## Topic

- 13. Measurement
- 14. Data handling
- 15. Pattern

# **Sub-Topic:-**

Longer-shorter, heavier-lighter, measuring weight, measuring length, measuring capacity, parts of the day.

## **February**

#### Revision

Lesson-12 Different types of work

Lesson-13 World of animals.

#### **Activities:-**

1. Draw the pictures of traffic lights in your copy.

#### **November**

Lesson-14 Green world

Lesson-15 Festivals are fun

Lesson-16 Communication

#### **Activities:-**

1. Paste the pictures of different types of plants.

2. Paste the pictures of different of festivals.

## **December:**-Revision

#### January

Lesson-17 Going to places

Lesson-18 Water for all

Lesson-19 Air is every where

Lesson-20 Weather and seasons

## **Activities:-**

1. Speak five lines on how to save water.

2. Paste the pictures of different kind of seasons.

3. Paste the pictures of means of transport.

# February:-Revision

March:- IInd Term Exam.

#### G.K.

## April

Lesson-1 The peacock

Lesson-2 Go green

Lesson-3 Shapes

Lesson-4 Colour me

Lesson-2 Mitter and the yellow mango.

Grammar: - Describing words, a and an, months of the year.

**Activities :-** Write and draw the poem once I saw a little bird in your note book.

**Oral skill:** - Recite the poem once I saw a little bird.

**Reading/Writing skill:** Write five lines on our national bird.

## August

#### Unit-5

Lesson-1 Merry-go-round

Lesson-2 Circle

**Grammar:** This/That, There/These, I, yours, we, He, she, It fruits and vegetables name.

**Activities :-** Write and draw the poem Merry-go-round in your note book.

Oral skill: - Speak a few lines about our school.

Reading/writing skill: - Make sentences using This/That

Revision

September

Ist Term exam

## October

Unit-6

Lesson-1 If I were an apple

Lesson-2 Our tree

#### Unit-7

Lesson-1 A kite

Lesson-2 Sundari

**Grammar:** - Use of is, am, are + ing. has/have

Activity:- Draw and write the poem If I were an apple in your note

book.

**Oral skill:** - Speak a few lines about your mother.

**November** 

Unit-8

Lesson-1 A little turtle

Lesson-2 The tiger and mosquito

**Grammar:** - Action words, is, am, are, Number, Gender, Opposite

words.

**Oral skill:** - Speak a few lines about our national animal.

Revision

**December** 

Unit-9

Lesson-1 Clouds

Lesson-2 An andi's Rainbow

Grammar:- Position words - in, on, under

**Activity :-** Draw and write the poem clouds in your note book.

Oral skill:- Recite the poem 'clouds'

**Reading/writing skill:** - Speak a few lines on rainy season.

January

Unit-10

Lesson-1 Flying man

Lesson-2 The tailor and his friend

**Grammar:** - Capital letter, word powder, the sentences.

Activity: - Make a friendship band

Oral skill: - Recite the poem 'flying man'

February:-Revision

March:-Final exam.

E.V.S

April

Lesson-1 All about me

Lesson-2 About my body

Lesson-3 Keeping healthy and clean

**Activities:-**

1. Write ten lines about yourself.

2. Paste the pictures of sense organs.

May

Lesson-4 So many families

Lesson-5 Sharing is fun

Revision

**Activities:-**

Paste the pictures of family member.

July

Lesson-6 Houses for all

Lesson-7 Food for health

**Activities:-**

1. Paste the pictures of different types of houses.

2. Paste the pictures of healthy food which make our body fit and healthy.

August

Lesson-8 So many clothes

Lesson-9 School in fun

Lesson-10 In the neighbourhood.

**Activities:-**

1. Write ten lines about your.

2. Find out about the places of worship in your neighbourhood.

September

Ist term exam

October

Lesson-11 Safety at a glance

ਅਤੇ ਵਿਚਕਾਰ ਕੀ ਆਉਂਦਾ ਹੈ। ੳ ਤੋਂ ਲ ਤੱਕ ਜੁਬਾਨੀ ਅਤੇ ਬੋਲ ਲਿਖਤ।

# ਰਚਨਾਤਮਕ ਕੰਮ :-

ਚਿੱਤਰ ਨੂੰ ਵੇਖ ਕੇ ਸਹੀ ਅੱਖਰਾਂ ਨਾਲ ਮਿਲਾਪ ਕਰੋ।

# ਜੁਲਾਈ

ਦੋ-ਤਿੰਨ-ਚਾਰ ਸ਼ਬਦਾਂ ਵਾਲੇ ਅੱਖਰ, ਕੰਨਾਂ ਦੀ ਮਾਤਰਾ, ਰੰਗਾਂ ਦੇ ਨਾਂ, ਫਲਾਂ ਦੇ ਨਾਂ ਅਤੇ ਬੋਲ ਲਿਖਤ।

## ਰਚਨਾਤਮਕ ਕੰਮ

- ਫਲਾਂ ਦੇ ਚਿੱਤਰ ਕਾਪੀ ਤੇ ਚਿਪਕਾੳ।
- ਹਰ ਇੱਕ ਰੰਗਾਂ ਦੀਆਂ ਵਸਤੂਆਂ ਕਾਪੀ ਤੇ ਚਿਪਕਾਉ।

#### ਅਗਸਤ

ਸਿਹਾਰੀ ਦੀ ਮਾਤਰਾ, ਬਿਹਾਰੀ ਦੀ ਮਾਤਰਾ, ਕੰਨਾਂ ਦੀ ਮਾਤਰਾ, ਲਾਂਵਾਂ, ਦੁਲਾਂਵਾਂ, ਜਾਨਵਰਾਂ ਦੇ ਨਾਂ, ਪੰਛੀਆਂ ਦੇ ਨਾਂ, ਸ਼ਬਦ ਜੋੜ, ਬੋਲ ਲਿਖਤ

## ਰਚਨਾਤਮਕ ਕੰਮ

ਸਿਹਾਰੀ, ਬਿਹਾਰੀ, ਲਾਂਵਾ-ਦੁਲਾਵਾਂ ਦੀ ਮਾਤਰਾ, ਜਿਹੜੇ ਜਾਨਵਰਾਂ ਅਤੇ ਪੰਛੀਆਂ ਦੇ ਨਾਂ ਵਿਚ ਵਰਤੋਂ ਹੁੰਦੀ ਹੈ ਉਹਨਾਂ ਦੇ ਨਾਂ ਲਿਖੋ ਅਤੇ ਚਿੱਤਰ ਵੀ ਚਿਪਕਾਉ। ਸਤੰਬਰ:- ਪਹਿਲੀ ਅਵਧੀ ਇਮਤਿਹਾਨ

# ਅਕਤੂਬਰ

ਹੋੜਾ ਅਤੇ ਕਨੌੜਾ ਦੀ ਮਾਤਰਾ ਦੀ ਦੁਹਰਾਈ, ਬੋਲ ਲਿਖਤ, ਗਿਣਤੀ 1 ਤੋਂ 10 (ਇੱਕ ਤੋਂ ਦੱਸ ਤੱਕ)

**ਰਚਤਨਾਤਮਕ ਕੰਮ :-** ਮਾਤਰਾਵਾਂ ਦੀ ਵਰਤੋਂ ਕਰਕੇ ਸ਼ਬਦ ਪੂਰੇ ਕਰੋ। ਨਵੰਬਰ

ਔਂਕੜ/ਦਲੈਂਕੜ ਦੀ ਮਾਤਰਾ ਅਤੇ ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦੀ ਦੁਹਰਾਈ, ਬੋਲ ਲਿਖਤ, ਮਿਲਾਨ ਕਰੋ, ਅਧੂਰੇ ਸ਼ਬਦ ਪੂਰੇ ਕਰੋ।

# ਰਚਨਾਤਮਕ ਕੰਮ :-

- ਕਵਿਤਾ ਯਾਦ ਕਰਕੇ ਸੁਣਾਉ।
- ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦੀ ਬੋਲ ਲਿਖਤ

## ਦਸੰਬਰ :-

ਅੱਧਕ ਅਤੇ ਬਿੰਦ ਦੀ ਮਾਤਰਾ, ਹਫ਼ਤਿਆਂ ਦੇ ਨਾਂ, ੳ ਤੋਂ ਲ ਤੱਕ ਦੁਹਰਾਈ ਅਤੇ ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦੀ ਦਹਰਾਈ

E COSCII C	1 00000111 // 000011
May	
Lesson-6	My body
Lesson-7	My food
Lesson-8	Body quiz
Lesson-9	Healthy habbits
Lesson-10	Fruits and vegetables
Revision	
July	
Lesson-11	Plant body
Lesson-12	Colouring and flowers
Lesson-13	Food and plants
Lesson-14	Who's my body
Lesson-15	Animals on a form
August	
Lesson-16	Insects
Lesson-17	They are different
Lesson-18	What do animals eat
Lesson-19	Crossword
Lesson-20	Alphabetical order
Revision	
September	
Ist Te	rm exams.
October	

Pattern watch

Lesson-5

Lesson-21	Opposite
Lesson-22	Compound words
Lesson-23	Storytime
Lesson-24	Doing words
Lesson-25	Let's go places

November		L-3 Areas of computer	
Lesson-26	Travel time	August	
Lesson-27	Sport time	Worksheet-1 (chapter 1 to 3)	
Lesson-28	Fifa players	Revision	
Lesson-29	Festivals	September	
Lesson-30	Places of worship	Halfyearly	
December		October	
Lesson-31	Carbon time	L-4 Keyboard	
Lesson-32	Musical ears	November	
Lesson-33	Increadible India	L-5 Mouse	
Lesson-34	Indian sweets	December	
Lesson-35	National festivals	L-6 Turning ON/OFF Computer	
January		January	
Lesson-36	Famous personalities	L-7 Starting Paint	
Lesson-37	Our helpers	February	
Lesson-38	Days of the week	Worksheet-2 (Chapter 4 to 7)	
Lesson-39	Months of the year	Revision	
Lesson-40	Computechie	March:- Final exams.	
February			
Revisi	on	PUNJABI	
March		ਅਰਦਾਸ :-	
IInd te	erm exams.	ਅਪ੍ਰੈਲ :-	
	COMPUTER	ੳ ਤੋਂ ਲੈ ਕੇ ਮ ਤੱਕ, ਭੁਲਾਵੇ ਅੱਖਰ, ਬਾਅਦ ਵਿਚ ਕੀ ਆਉਂਦਾ	ਾ ਹੈ ਪਹਿਲਾ
Practical- Ty	pe letters using keyboard, Draw shapes in MS-Paint)	ਅਤੇ ਵਿਚਕਾਰ ੳ ਤੋਂ ਲੈ ਕੇ ਮ ਤੱਕ ਜੁਬਾਨੀ ਅਤੇ ਬੋਲ ਲਿਖਤ	
April		ਰਚਨਾਤਮਕ ਕੰਮ :-	
L-1 Comp	uter a machine	ਚਿੱਤਰ ਨੂੰ ਵੇਖ ਕੇ ਅੱਖਰਾਂ ਦੀ ਪਹਿਚਾਣ ਕਰੋ ਅਤੇ ਕਵਿਤਾ ਨੂੰ ।	ਯਾਦ ਕਰਕੇ
May		ਸੁਣਾਉ।	
L-2 Parts of	of a computer	ਮਈ :-	
July		ਯ ਤੋਂ ਲੈ ਕੇ ਲ ਤੱਕ, ਭੁਲਾਵੇਂ ਅੱਖਰ, ਬਾਅਦ ਵਿਚ ਕੀ ਆਉਂਦਾ	ਾ ਹੈ ਪਹਿਲ

15. Peacock (Origami) ਰਚਨਾਤਮਕ ਕੰਮ :- 16. Frog under mushroom (Bindi Pasting) ਕਹਾਣੀ ਯਾਦ ਕਰਕੇ ਜਮਾਤ ਵਿਚ ਸੁਣਾਉ। 17. Lovely flower (Trace and Colour) ਜਨਵਰੀ	।ਬਜ਼ੀਆਂ
17. Lovely flower (Trace and Colour) ਜਨਵਰੀ	।ਬਜ਼ੀਆਂ
	<b>ਬਜ਼ੀਆਂ</b>
18. Fency Water Bottle (Colouring) ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦੀ ਦੂਹਰਾਈ ਅਤੇ ਬੋਲ ਲਿਖਤ ਮਿਲਾਨ ਕਰੋ, ਸ	
19. Butterfly Craft (Paper Craft) ਦੇ ਨਾਂ	
20. Woollen Cap (Pattern Drawing) ਰਚਨਾਤਮਕ ਕੰਮ :-	
21. Dotted Bird (Paper Craft) ਸਬਜੀਆਂ ਦੇ ਚਿੱਤਰ ਕਾਪੀ ਵਿਚ ਚਿਪਕਾਉ।	
22. Playful Boy (Wool Pasting) ਫਰਵਰੀ	
October - November ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਦੇ ਵਾਕ, ਨਵੇਂ ਸ਼ਬਦ ਬਣਾਉ ਅਤੇ ਬੋਲ ਲਿ	<i>1</i> ਤ
23. Log (Shading) ਮਾਰਚ	
24. Cotton fish (Cotton bud painting) ਦੂਜੀ ਅਵਧੀ ਇਮਤਿਹਾਨ।	
25. Rocket (Stencil drawing)	
26. Monkey fask (Paper Craft) <b>HINDI</b>	
27. Hot for balloon (Paper Craft)	
28. Lovely Lamb (Colouring) पाठ्य पुस्तक : - रिमझिम हिंदी व्याकरण	- मंजरी
29. Water Tub (Joining Dots) अप्रैल	
30. Duck (Colouring) पाठ 1 झूला (कविता)	
31. Fancy Fan (Paper Craft) पाठ 2 आम की कहानी	
32. Little Jerry (Colouring)	
33. Little Princess (Star Pasting) पाठ 3 आम की टोकरी	
January – February गतिविधि : – आम का चित्र बनाओ और उसकी किस्में बताओ ।	
34. Paper bag (Vegetable Printing) व्याकरण :- गिनती 1-10	
35. Rangoli Design (Terace and Colour) ਸ੍ਵ	
36. Boat (Origami) ਪਰ 4 ਪਜ਼ੇ ਵੀ ਪਜ਼ੇ	
37. Funny Cartoons (Colouring) पाठ 5 पकौड़ी	
38. Useful dustbin (Joining dots)	
39. Blick glider (Craft Activity) पाठ 6 छुक - छुक गाडी	
40. Summer Vacation (Colouring) गतिविधि : - बगीचे में जाओ पत्तियाँ इकट्ठी करो। इन पत्तियों को	कापी में
41. Colourful Truck (Paper model) चिपकाओ ।	

# जुलाई

पाठ ७ रसोई घर

पाठ 8 चूहो ! म्याऊँ सो रही है

पाठ ९ बंदर और गिलहरी

गतिविधि: - घर का चित्र बनाओ और उसके बारे में पाँच लाइनें लिखो।

#### अगस्त

पाठ १० पगड़ी

पाठ 11 पतंग

# सितंबर

प्रथम सत्र परीक्षा

# अक्तूबर

पाठ 12 गेंद बल्ला

पाठ 13 बंदर गया खेत में भाग (कविता)

पाठ 14 एक बुढ़िया

गतिविधि: - कविता वाचन

व्याकरण: - लिंग, वचन, विलोम

निबंध : - मेरा परिचय

## नवंबर

पाठ 15 मैं भी

पाठ 16 लालू और पीलू

पाठ 17 चकई के चकद्म

गतिविधि: - माता जी का चित्र चिपकाओ और उनके बारे में लिखो।

दिसंबर :- दिसंबर परीक्षा

#### जनवरी

पाठ 18 छोटी का कमाल

पाठ 19 चार चने

पाठ 20 भगदड

व्याकरण :- संज्ञा

## फरवरी

पाठ 21 हलीम चला चाँद पर

पाठ 22 हाथी चल्लम चल्लम

पाठ 22) सात पूँछ का चूहा

मार्च

द्वितीय सत्र परीक्षा

#### **ART & CRAFT**

## April - May

1. Aeroplane (Colour Code)

2. Wall Clock (Colouring)

3. Christmas tree (Glitter Pasting)

4. Fluffy Sofa (Colouring)

5. Birthday Cake (Vegetable Printing)

6. Shirt (Button Pasting)

7. Snow Cloud (Cotton Pasting)

8. Birthday Cake (Colouring)

9. Tall Giraffe (Tracing the dots)

10. Baby Deno (Colouring)

11. Brinjal (Tear and Paste)

# July-August

12. Sunflower (Colouring)

13. Row Boat (Joining dots)

14. Trace the Path (Brain Drill)

- 42. Talking Sunflower (Colouring)
- 43. Mosaic (Brain drill)
- 44. My Puppy (Step-by-step)

# **BOOK LIST**

- 1. English:- 1. Marigold (NCERT) Part-1
  - 2. Grammer Forever Part-1
  - 3. Talk English

(Listening and Speaking)

- 2. Maths:- Future Comprehensive Maths-1
- 3. EVS:- Our Green Earth (Part-I)
- 4 Computer: Excel with Computer (Part-I)
- 5. G.K.:- Jiwan Knowledge Quest-1
- 6. Hindi:- रिमझिम (भाग-1)
  - हिन्दी व्याकरण मंजरी
- 7. Punjabi:- ਪੰਜਾਬੀ ਪਾਠਮਾਲਾ ਪ੍ਰਵੇਸ਼ਕਾ
- 8. Drawing:- Creative Craft

#### **October to December:**

- 1. School prayer
- 2. National Anthem
- 3. Prayer before food
- 4. Prayer after school
- 5. Gaytri Mantra

# January to March:

- 1. School prayer
- 2. National Anthem
- 3. Prayer before food
- 4. Prayer after school
- 5. Gaytri Mantra
- 6. Pledge

## **DRAWING**

# April to May:

- 1. Circle
- 2. Triangle
- 3. Square
- 4. Ball

## July to September:

- 1. Apple
- 2. Mango
- 3. Grapes
- 4. Fish

#### **October to December:**

- 1. Boat
- 2. Kite
- 3. Tree
- 4. Cat

# Syllabus for Class U.K.G

#### **ENGLISH**

## **April to May**

#### **ORAL**

- 1. Recognition of alphabets.
- 2. Phonic sound of 'a', 'e', 'i'
  Oral page 3 to 10.

#### WRITTEN

- 1. (Aa to Zz) small and capital with joining.
- 2. Sound of 'a'.
- 3. Write the name of picture.
- 4. Colours name
- 5. One / Many.

**Activity:** - Activity (1 to 3) from smart activity book.

# **Rhymes:**

- 1. Thankyou God!
- 2. Tom, The Piper's son
- 3. The dancing clothes.

## July to September:

#### **ORAL**

- 1. Introduction of Vowels (o, u)
- 2. Picture reading
- 3. Essay myself (1 to 5) lines. Oral page (11 to 20)

#### WRITTEN

- 1. Sound of (a, e, i, o, u)
- 2. Dictation of sounds
- 3. Fruits name

- 4. Vegetables names.
- 5. Use of this / that
- 6. Essay of myself
- 7. Use of a / an.
- 8. Colours names.

**Activity:** - Activity (4 to 6) from smart activity book.

#### **RHYMES**

- 1. Two little dicky birds.
- 2. Animal sounds

#### **October to December:**

#### **ORAL**

- 1. Vowels (a, e, i, o, u)
- 2. Reading of basic three letter word.
- 3. Essay of (My Mother)
- 4. Oral Page (21 to 30)

#### WRITTEN

- 1. Sound of (a, e, i, o, u)
- 2. Dictation of sounds
- 3. Gender
- 4. Use of These / Those
- 5. Essay of My Mother
- 6. Fill ups in, on, under
- 7. One and Many

**Activity**:-Activity (7 to 9) from smart activity book.

#### **RHYMES**

- 1. My little Red Top
- 2. I am a little tea pot

# January to March:

#### **ORAL**

1. Opposite words

- 2. Gender
- 3. Days of the week.
- 4. Oral page (31 to 40)

#### WRITTEN

- 1. Sound of (a, e, i, o, u)
- 2. Q/Ans. of (Our body)
- 3. One and Many
- 4. Gender
- 5. Days of the week
- 6. Opposite words
- 7. Fill ups of colours
- 8. Essay (My Mother)
- 9. Who is he/she
- 10. Fill ups in, on, under

**Activity**:- Activity (10 to 12) from smart activity book.

#### **RHYMES:**

- 1. Rolly Polly
- 2. Five little soldiers
- 3. Bed times

## **MORAL SCIENCE**

# April to May:

- 1. School prayer
- 2. Prayer before food
- 3. National Anthem

# July to September:

- 1. School prayer
- 2. Prayer before food
- 3. Prayer after lunch
- 4. National Anthem

- 1. असे अ: तक, क से ज्ञ तक
- 2. दो और तीन अक्षरों वाले शब्द
- 3. दो और तीन अक्षरों का जोड़
- 4. खाली स्थान भरो
- 5. चित्र मिलान
- 6. श्रुतलेख

गतिविधि -1

# Rhymes

- 1. प्रार्थना
- 2. तोताराम

# जुलाई से सितंबर

# गौखिक

- ा. दो और तीन अक्षरों वाले शब्दों की पहचान
- 2. चार अक्षरों वाले तथा 'आ' 'इ' 'ई' की मात्रा वाले शब्द
- 3. पेज नं. 55 से 68

# लिखित

- 1. आ, इ, ई की मात्रा वाले शब्द
- 2. दो, तीन और चार अक्षरों का जोड़
- 3. चित्र देखकर लिखें
- 4. रंगों के नाम
- 5. श्रुतलेख
- 6. सब्जियों के नाम

## **Activity**

गतिविधि-2 से 4 तक

## **Rhymes**

- 1. सेलफोन
- 2.
   फल
- 3. बुआ जी

# अक्तूबर से दिसंबर

# मौखिक

- अक्षरों से सम्बधित शब्द की पहचान
- 2. पेज नं. 63 से 72 तक

# January to March:

- 1. Lamp
- 2. Umbrella
- 3. Hut
- 4. Fish

G.K.

#### **ORAL**

# **April to May**

- 1. Relations
- 2. School time
- 3. Food and Beverages
- 4. Kitchen zone

# July to September

- 1. Our dresses
- 2. Shapes and colours
- 3. Seasons
- 4. Festivals
- 5. Tree corner

#### **October to December**

- 1. Fruit Corner
- 2. Vegetables corner
- 3. Flower corner
- 4. Animal Kingdom 1

## January to March

- 1. Animal Kingdom 2
- 2. World of birds
- 3. Words of insects
- 4. Games
- 5. Modes of transport

#### E.V.S

## **April to May**

#### Written

- L-1 Know me better
- L-2 My Body
- L-3 Action Words
- L-4 My Sense
- L-5 Good manners
- L-6 Healthy Habits
- L-7 My Home and Family
- L-8 Fruits Shop
- L-9 Vegetables shop
- L-10 My School

## July to September

#### Written

- L-11 Places and people arround us
- L-12 In the park
- L-13 Indoor Out door games
- L-14 London Bridge is falling down
- L-15 The wheels on the bus
- L-16 Land transport
- L-17 Air Transport
- L-18 Railway station
- L-19 On the water
- L-20 Be safe on the road

Activity: - 1 to 3 from smart activities.

### **October to December**

### Written

L-21 Traffic light

- L-22 Wildanimals
- L-23 Old macdonald Had a form
- L-24 Tiny Insects
- L-25 Water animals
- L-26 Birds
- L-27 Animals are our friends
- L-28 Parts of a plant
- L-29 Weather
- L-30 Seasons

**Activity:** - Activity 4 to 6 from smart activity book.

## January to March

- L-31 Day and night
- L-32 Our country
- L-33 Airmoves
- L-34 Our country
- L-35 National festivals of India
- L-36 Places of worship
- L-37 Festivals of India.
- L-38 Daily Routine
- L-39 Stories are fun
- L-40 Emotional and Feelings.

**Activity :-** Activity 7 to 10 from smart activity book.

#### HINDI

## I Term

U.K.G. 7

## अप्रैल से मई मौखिक

- अ से अः तक, क से ज्ञ तक अक्षरों की पहचान
- 2. पेज नं. 53 से 58

## लिखित

- 8. Jumble table
- 9. Ring the largest and smallest number
- 10. Write the name of shapes

Activity: - Activity (11 to 14) from smart activity book.

### **CONVERSATION**

## **April to May**

- 1. What is your name?
- 2. How old are you?
- 3. When do you get up in the morning?
- 4. How many brothers and sisters do you have?
- 5. Which is your favourite game?
- 6. How many eyes do you have?
- 7. How do y ou smell?
- 8. How do you hear?
- 9. How many members are there in your family?
- 10. Who cooks food for you?
- 11. What is your favourite dish?
- 12. Which fruit do you like most?
- 13. Do you like ice-cream.
- 14. Is milk good for health?
- 15. Which vegetables do you like most?

## **July to September**

- 1. What is a book for ?
- 2. What is a pen for?
- 3. What is a ball for?
- 4. What is the name of your school?
- 5. How do you go to school?
- 6. Who is the principal of your school?
- 7. Do you like your school?

## लिखित

- 1. आ, इ, ई, उ, ऊ, ए, ऐ की मात्रा वाले शब्द
- 2. मात्रा जोड कर शब्द बनाएं
- 3. 1 से 10 तक गिनती
- रंगों के नाम
- 5. फलों के नाम
- चित्र देखकर लिखो
- 7. श्रुतलेख

## **Activity**

गतिविधि-5 से 7 तक

## **Rhymes**

- 2. तारे

## जनवरी से फरवरी

## मौखिक

- ा. अक्षरों से सम्बंधित शब्द की पहचान
- 2. गिनती
- 3. पेज नं. 63 से 81 तक

## लिखित

- 1. आ, इ, ई, उ, ऊ, ए, ऐ, ओ, औ की मात्रा वाले शब्द
- 2. 1 से 10 तक गिनती
- 3. फलों के नाम
- 4. सब्जियों के नाम
- 5. लिंग बदलो
- दिनों के नाम
- 7. श्रुतलेख
- 8. रंगों के नाम

## Activity

गतिविधि-8 से 10 तक

## **Rhymes**

- . पिकनिक
- 2. मन करता है
- 3. वीर जवान

#### **MATHEMATICS**

## **April to May**

#### Oral

- 1. Revision of counting (1-100)
- 2. Table of 2, 3
- 3. Number names (1-10)

#### Written

- 1. Counting (1-100)
- 2. Dictation (1-100)
- 3. Table of 2, 3
- 4. What comes after, before and between (1-50)
- 5. Jumble table
- 6. Number names (1-10)
- 7. Simple add sums.

**Activity:** - Activity (1 to 4) from smart activity book.

## July to September:

#### Oral

- 1. Revision of counting (1-150)
- 2. Table of (2 to 5)
- 3. Number names (1-30)

#### Written

- 1. Counting (1-150)
- 2. Dictation (1-150)
- 3. Table of (2 to 5)
- 4. Number names (1-30
- 5. Numerals (1-30)
- 6. What comes after, before and between (1-100)
- 7. Jumble table
- 8. Simple add sums and subtract sums

9. Ring the largest and smallest number

**Activity:** - Activity (5 to 7) from smart activity book.

### **October to December**

#### **Oral**

- 1. Revision of counting (1-200)
- 2. Tables (2 to 7)
- 3. Number names

#### Written

- 1. Counting (1-200)
- 2. Dictation (1-200)
- 3. Tables of 2 to 7
- 4. Number names (1-60)
- 5. Numerals (1-60)
- 6. Two digits add numbers and cut sums
- 7. Ring the largest and smallest number.
- 8. Write the name of shapes.

**Activity:** - Activity 8 to 10 from smart activity book.

## January to March

### Oral

- 1. Recognition of number names (1-100)
- 2. Table (2 to 10)

### Written

- 1. Counting (1-200)
- 2. Table of (2 to 10)
- 3. Number names (1-100)
- 4. Numerals (1-100)
- 5. Two digits add numbers and cut sums
- 6. Concept of (>,<,=)
- 7. Multiply sums

- 8., What is the name of your teacher?
- 9. Do you obey your teacher?
- 10. Where does a cow live?
- 11. Where does a rabbit live?
- 12. Where does a lion live?
- 13. Where does a monkey live?
- 14. Where does a bird live?
- 15. Where does a dog live?

## **October to December**

- 1. What do you call the young one of a dog?
- 2. What do you call the young one of a lion?
- 3. What do you call the young one of a sheep?
- 4. What do you call the young one of a duck?
- 5. In which country do you live?
- 6. Which is the capital of India?
- 7. Which is the national animal of India?
- 8. Which is the national flower of India?
- 9. Which is the national bird of India?
- 10. Which is our national language?
- 11. Which is the most important festival of the Hindus?
- 12. Which is festival known as the festival of colours.
- 13. Who celebrate Id?
- 14. Who celebrate Gurupurav?
- 15. Who celebrate Christmas?

## January to March

- 1. Should we follow the traffic rules?
- 2. What does the 'Red light' indicate?
- 3. What does the 'green light' indicate?
- 4. What does the 'yellow light' indicate?

- 5. At what point should we cross the road?
- 6. How many days are there in a week?
- 7. Which is the first and last day of the week?
- 8. Name the days of the week?
- 9. What is a pencil made of?
- 10. What is a butter made of?
- 11. What is a shirt made of?
- 12. How many boys are there in your class?
- 13. How many girls are there in your class?
- 14. Who is Prime Minister of India?
- 15. Who is President of India?

### Book List of L.K.G. (Section A & B)

## Monday to Friday:-

## **Subject:** Book Name:

English Reader

1. Smart Reading +

Sweet Rhymes

2. Smart Writing

शब्द ज्ञान

मधुर गीत

## Saturday:-

Picture Dictionary +

Scrap and Drawing File

## Friday & Saturday:-

(i) English

Smart Activity Book

- (ii) Hindi
- (iii) Maths

## Wednesday & Thursday

**EVS** 

The World we Live in

3. Picture reading book page no. 3 to 12.

## WRITTEN

- 1. Introduction of capital and small letters (Print in note book and on workbook)
- 2. Dictation of small letters a-z.
- 3. Support activity 1 to 4 for letter understanding and information.
- 4. Match the pictures, missing alphabets.

Activity: - Activity 1, 2, 3 from smart activity book.

## **RHYMES**

- 1. Prayer
- 2. My Mummy is the best
- 3. Clap, Clap, Clap

## July to September:

#### **ORAL**

Page No. 13 to 22, What comes after, between, missing alphabets, match the pictures.

#### WRITTEN

Dictation of small letters, what comes after, between, missing alphabets, match the pictures.

**Activity:** - Activity 4, 5 from smart activity book.

#### **RHYMES**

- 4. Mary, Mary quite countrary
- 5. Hey diddle, diddle

### **October to December:**

Page No. 23 to 32, Part of body, Animals name

### WRITTEN

Sound of a, e, i, Part of body, animals name, match the pictures, dictation of sounds.

**Activity :-** Activity 6, 7 from smart activity book.

### **MATHS**

## April to May

### **ORAL**

- 1. Revision counting (1 to 50)
- 2. Revision of number recognition (1-50)
- 3. Introduction of tens and ones.
- 4. What comes after and between.

#### WRITTEN

- 1. Number 1 to 50 in sequence.
- 2. What comes after up to (1-50)
- 3. What comes between (1-50)
- 4. Introduction of tens and ones.
- 5. Count and write.

**Activity:** - Math activity book 1, 2, 3

## July to September:

### **ORAL**

- 1. Revision counting (1-100)
- 2. Introduction of tens and ones.
- 4. What comes after and between.

## WRITTEN

1. Counting 1-100, dictation, What comes after, between, count and write, missing numbers.

Activity: - Math activity book 4, 5, 6, 7

## **October to December:**

## **ORAL**

Counting (1-150), Back counting (100-1), Numbers name (1-5)

#### WRITTEN

Counting (1-150), Dictation, Back counting 100-1, Number name (1-5), What comes after and between, table 2 sums of add.

Activity: - Math activity book 8, 9, 10

## January to March:

### **ORAL**

Revision counting (1-150), Number name (1-10), What comes after, between, table of 2 and 3.

## **WRITTEN**

Counting (1-150), Number name (1-10), What comes after and between, table of 2 and 3, sums of add, subtract, dictation (1-150)

Activity: - Math activity book 11, 12, 13, 14.

### **MORAL SCIENCE**

## April to May:

- 1. School prayer
- 2. Prayer before food

## July to September:

- 1. School prayer
- 2. Prayer before food
- 3. National Anthem

### **October to December:**

- 1. School prayer
- 2. Prayer before food
- 3. National Anthem
- 4. Prayer after school

## January to March:

- 1. School prayer
- 2. Prayer before food
- 3. National Anthem

- 4. Prayer after school
- 5. The Pledge

#### **DRAWING**

## April to May:

- 1. An apple
- 2. Tree
- 3. Cat
- 4. Fish

## July to September:

- 5. Kite
- 6. Ice Cream
- 7. Hut
- 8. Ball

#### **October to December:**

- 9. Sun
- 10. Boat
- 11. Shapes
- 12. Star

## January to March:

- 14. Balloon
- 15. Lamp
- 16. Mango
- 17. Umbrella

## **ENGLISH**

## April to May:

## **ORAL**

Smart Reading

- 1. Revision (A to Z)
- 2. Recognition of capital letters and their related words (A to Z)

## July to September:

1. How do you greet your teacher at school?

Ans. I say "Good Morning".

2. What do you say when your receive something?

Ans. I say "Thank You".

3. How do you greet your father in the afternoon?

Ans. I say "Good afternoon, dad".

4. What do you say when you do something wrong?

Ans. I do say "Sorry, Sir".

5. How should you greet the elders?

Ans. I should fold my hands and bow my head.

6. When should you go to bed?

Ans. I should go to bed early.

7. How do you greet your mother before going to bed?

Ans. I say, "Good night, mom".

8. What gives us light during the day?

Ans. The sun gives us light during the day.

9. When do we see the stars.

Ans. We see the stars at night.

## **October to December:**

1. Who brings our letters?

Ans. The Postman brings our letters.

2. Who washes our clothes?

Ans. The washerman washes our clothes.

3. Who sews our clothes?

Ans. The tailors sews our clothes.

4. Who treats the patents?

Ans. The doctor treats the patients.

5. Who mends our shoes?

#### **RHYMES:**

- 6. Caught a fish alive.
- 7. Little poll parrot

## January to March:

Fruits Name, vegetable name, means of transport, match the pictures, colours name.

Book Page No. 33 to 42.

### WRITTEN

- 1. Fruits name, Vegetables name, Means of transport, Match the pictures. Sound 0, 4
- 2. Dictation of sounds

**Activity:** - Activity 8, 9, 10 from smart activity book.

#### **RHYMES**

- 8. A baby
- 9. Good Night
- 10. Old mother hubbard.

### HINDI

## I Term

## अप्रैल से मई

## Oral

- ा. अक्षर ज्ञान, स्वर (अ से अ:)
- 2. पाठ्य पुस्तक पेज 53 से 59

## Written

स्वर अक्षर ज्ञान (अ से अः) तक कॉपी पर लिखो और पहचानों पाठ्य पुस्तक से सम्बन्धित वर्क बुक पेज लिखो।

## **Activity**

हिन्दी 1, 2, 3

## Rhymes

1. प्रार्थना

2. हुआ सवेरा

## जुलाई से सितंबर Oral अक्षर ज्ञान क से ण तक, पाठ्य पुस्तक पेज 60 से 66 Written अ से अः तक क से ण तक, चित्र मिलान, खाली स्थान भरो, चित्र का पहला अक्षर लिखो। **Activity** हिन्दी 4.5.6.7 **Rhymes** 3. अच्छा काम सडक सितंबर से अक्तूबर Oral अक्षर ज्ञान, स्वर अ से अ: व्यंजन क से न पाठ्य पुस्तक पेज 67 से 74 तक Written क से न तक लिखित आगे का अक्षर बीच का अक्षर एक जैसे आकार से बचने वाले शब्द ट ढ ठ द फ ष। **Activity** हिन्दी 8, 9, 10 **Rhymes** मेरा देश शहद की पुड़िया 7. गुलाब 6. नवंबर से मार्च Oral पुनः अभ्यास तथा परीक्षा पुराने पेजों की दोहराई तथा नये पेज 75 से 80 Written क से ज्ञ. तक दो अक्षरों का जोड, खाली स्थान भरो। क से ज्ञ तक

आगे का अक्षर लिखो, चित्र मिलान।

## Activity

हिन्दी 11, 12, 13, 14

## **Rhymes**

- बिजली
- 9. बरसात
- 10. मुरगी आई

#### **CONVERSATION**

## April to May:

- 1. How many eyes do you have?
- Ans. I have two eyes.
- 2. How many nose do you have?
- Ans. I have one nose.
- 3. How many lips do you have?
- Ans. I have two lips.
- 4. How many arms do you have?
- Ans. I have two arms.
- 5. What is the name of you school?
- Ans. Pine Grove Public School.
- 6. How do you go to school?
- Ans. I go to school by bus.
- 7. Who is your class teacher?
- Ans. Mrs. Nirmal Mam.
- 8. In which class do you study?
- Ans. I study in L.K.G. class.
- 9. Who is the Principal of you school?
- Ans. Mr. Noen Bella.
- 10. Do you like your school?
- Ans. Yes, I like my school very much.

The cobbler mends our shoes. The rose is pink. Ans. Ans. Who makes furniture? 7. What is the colour of your hair? 6. The carpenter make furniture. My hair is black. Ans. Ans. Who cleans the streets? 7. 8. What is the colour of you shirt? Who sweeper cleans the streets. My shirt is white. Ans. Ans. Who fights for the country? 9. What gives us light during the day? 8. The sun gives us light during the day. The soldier fights for the country. Ans. Ans. What tells us the time? When do we see the stars? 9. 10. The clocks tells us the time. We see the stars at night. Ans. Ans. 10. When does the sun rise? 11. What gives us light during the night? The moon gives us light during the night. The sun rises in the morning. Ans. Ans. When does the sun set? 12. Where does the sun set? 11. The sun sets in the evening. The sun sets in the West. Ans. Ans. What is the shape of the earth? 12. What is mid-day called? 13. It is called noon. The shapes of the earth is round. Ans. Ans. When does the moon apear? 13. Book List of L.K.G. The moon appears at night. Ans. Monday to Saturday:-January to March: **Subject: Book Name:** What is the colour of the sky? 1. 1. English Reader 1. Smart Reading + Smart Writing The sky is blue. Ans. शब्द ज्ञान 2. What colour is the grass? मध्र गीत The grass is green. Ans. Picture Dictionary What is the colour of the milk? 3. 2. (i) English 2. Smart Activities for Lower Milk is white. Ans. (ii) Hindi Kindergarten What is the colour of the lemon? 4. (iii) Math The lemon is Yellow. Ans. **Saturday** What is the colour of the black-board? 5. 3. Drawing Book 3. Drawing The black-board is black. Ans. Scrap File What is the colour of the rose? 6. L.K.G. 9 L.K.G. 10

- 2. Hand painting with water colours.
- 3. Finger painting with water colours.
- 4. Paper activity.
- 5. Cotton painting with water colours.

### In Craft Works:

- 1. Make Boat with Glaze paper.
- 2. Lady finger painting.
- 3. Dal pasting.
- 4. Cotton pasting
- 5. Collage making with different shapes.

## **CONVERSATIONS:**

- 1. What is your Name?
- 2. Who are you?
- 3. How old are you?
- 4. In which class do you read?
- 5. In which school do you read?
- 6. Where do you live?
- 7. Who is your Principal?
- 8. Who is your Class Teacher?
- 9. What is your Father's Name?
- 10. What is your Mother's Name?
- 11. What do you say in the morning, Afternoon and Night?
- 12. What do you say when you want to go to drink water?
- 13. How many nose, ears, eyes, head, hands do you have?
- 14. How do you smell?
- 15. How do you walk?
- 16. How do y ou work?
- 17. How do you hear?
- 18. What does the cow gives us?

# Syllabus for Class Nursery

### **ENGLISH**

## **April - September**

### WRITTEN

- Introduction of capital letter in note Book And On Worksheet From (A–L)
- 2. Dictation of capital letter (A–L)
- 3. Supporting worksheets on the concept (A–L) for letter understanding and formation.
- 4. Match the pictures (A–L)
- 5. Missing Alphabets (A–L)
- 6. Match the Alphabets (A–L)

### **ORAL**

- 1. (A–Z) enjoy with smart reading book.
- 2. Recognition of capital letter and their related words (A–Z)
- 3. Pictures reading from smart reading book.

**Activity:** - Activity no. 1 to 4 from smart book.

## October - December:

### WRITTEN

- 1. Introduction of capital letter the note-book and on worksheet (A–Z)
- 2. Dictation of capital letter (A–Z)
- 3. Match the pictures (A-Z)
- 4. Missing Alphabets (A–Z)
- 5. What comes after (A-Z)
- 6. Match the Alphabets (A–Z)

### **ORAL**

1. (A–Z) enjoy with smart reading book.

2. Pictures reading from smart reading.

**Activity :-** Activity No. 5 to 8 from smart activity.

January - March:

## WRITTEN

- 1. Alphabets (A–Z)
- 2. Dictation of capital alphabets (A–Z)
- 3. Match the pictures (A–Z)
- 4. Missing alphabets (A–Z)
- 5. What comes after (A-Z)
- 6. Match the alphabets (A–Z)

#### **ORAL**

- 1. (A–Z) enjoy with smart book.
- 2. Recognition of capital letter and their related words (A–Z)
- 3. Pictures reading from enjoy with smart book.

Activity: - Activity No. 9 to 12 from smart activity.

### **MATHS**

## April - September:

### **WRITTEN**

- 1. Number 1 to 20 in sequence.
- 2. What comes after upto 1 to 20.
- 3. Count and write 1 to 5.
- 4. Missing number 1 to 20.
- 5. Dictation 1 to 20.
- 6. Match the number 1 to 20.

#### **ORAL**

- 1. Revision counting 1 to 50.
- 2. Revision of numbers recognition 1 to 50.
- 3. What comes after 1 to 50.

Activity:- Activity No. 1 to 5 from activity book.

#### October - December:

## WRITTEN

- 1. Number (1 to 40) in Sequence.
- 2. What comes after (1 to 40)
- 3. Count and Write (1 to 20)
- 4. Missing number (1 to 40)
- 5. Dictation (1 to 40)
- 6. Match the number (1 to 40)

### **ORAL**

- 1. Revision counting (1 to 80)
- 2. Revision of number recognition (1 to 80)
- 3. W.C. After (1 to 80)

**Activity :-** Activity No. 6 to 10 from smart activity.

## January - March:

## WRITTEN

- 1. Number (1 to 50)
- 2. What comes upto (1 to 50)
- 3. Count and Write (1 to 20)
- 4. Missing number (1 to 50)
- 5. Dictation (1 to 50)
- 6. Match the number (1 to 50)

## **ORAL**

- 1. Revision counting (1 to 100)
- 2. Revision of number recognition (1 to 100)
- 3. What comes After (1 to 100)
- 4. What comes Between (1 to 100)

Activity: - Activity No. 11 to 16 from smart activity.

#### ARTS AND CRAFT

1. Leaf painting with water colours.

- 19. What is the colour of the milk, An apple, grapes, sky, black board, mangoes and an orange?
- 20. What is the name of your country?
- 21. What is your mobile number?

#### **MORAL SCIENCE**

## April - September:

School Prayer

### **October – December:**

Prayer Before Food

## January – March:

Prayer After Food

## G.K.

## April - September:

- 1. My Family
- 2. Fruits
- 3. Vegetables

### October - December:

- 4. Flowers
- 5. Animals
- 6. Birds
- 7. Means of Transport

## January - March

- 8. Means of Communication
- 9. Our Helpers

### **RHYMES**

## April - September:

- 1. Early to Bed
- 2. Mummy Darling
- 3. Butterfly

#### October – December:

- 4. Pit Pat
- 5. Jack and Jill
- 6. To Market

## January - March:

- 7. The Moon
- 8. Rain, Rain, Go Away

### **STORY**

## April – September:

The Thirsty Crow

## January - March:

The Hare And The Tortoise

#### **RHYMES: HINDI**

## April - September:

- ा. अच्छी बातें
- 2. तितली रानी
- 3. रेलगाडी

## October - December:

- 4. मोटूराम
- 5. बिल्ली चली बाजार
- 6. बंदर की ससुराल

## January - March:

- 7. पेड़ की छाया
- 8. दीवाली

## **BOOKS FOR NURSERY (Monday to Friday)**

- 1. Smart Activities For Nursery
- 2. Smart Reading An Exclusive Book
- 3. Smart Writing and Drawing
- 4. Drawing File (Deposeted in Class)
- 5. Drawing Scrap File (Deposeted in Class)