



SYLLABUS FOR THE ACADEMIC YEAR (2016-17)
CLASS IV

Continuous Comprehensive Evaluation will be conducted throughout the year. There will be two worksheets and two evaluations.

ENGLISH

Name of the book: **Gulmohar (Eighth Edition Orient Black Swan)**

Grammar: **Revised Corner Stone (Pearson)**

Supplementary Reader- **Nine Hats (Chetana Publishers)**

Writing Book – **Dreamland Cursive writing book**

WORKSHEET I

Literature

- 1) L-2 Vesuvius Comes Alive
- 2) L-3 I am born Seeds (poem)

Cursive Writing Pgs.1-8

Language

- 1) The Sentence
- 2) Subject & Predicate
- 3) Types of Sentences
- 4) Prefixes and Suffixes
- a) Reading Comprehension

Supplementary Reader – Black Beauty (L-1&2)

Activity/Project – Tongue twisters like - Jill and Jelly ate some Jelly and Jill loved Jelly than Jilly loved Jelly, Brain Ticklers (Word grid), Celebrity spelling square, knowing each other and word bank (Collection of new words)

EVALUATION I

Literature

- 1) L-1 Visitors at Duliatal
- 2) L- 4 Jeannie's Amber Beads
- 3) L-5 Before the match
On the Bridge (poem)

Creative Writing:

- 1) Reading Comprehension
- 2) Paragraph Writing

Cursive Writing – Pgs.9-16

Language

- 1) Kinds of Nouns
- 2) Singular and Plural
- 3) Gender
- 4) Pronouns
- 5) Kinds of Adjectives
- 6) Degrees of Comparison
- 7) Conjunction
- 8) Interjections
- 9) Capital Letters and Punctuation
marks

Supplementary Reader – Black Beauty (L 3-5)

Activity/Project – Dialogue writing, Word Pyramid, Word bank, Spelling bonanza, Tongue twisters like-Row the row-boat through the river rarely making a row.



WORKSHEET II

Literature

- 1) L- 6 Saving the Sparrow
- 2) L- 7 A Stormy Day
- 3) L- 8 Anna Pavlova
The Snake (Poem)

Cursive Writing Pgs.17-24

Language

- 1) Articles
- 2) Verbs
- 3) Subject – verb agreement
- 4) Tenses-(simple present and simple pas
- 5) Simple future tense
- 6) Synonyms and antonyms
- a) Reading Comprehension

Supplementary Reader – Swami and his friends (L-1&2)

Activity/Project – Rhyme a while, Just a minute (Speech activity), Word bank, Roll a dice (Consonant blends cr,sp..... Tongue twisters like-If two witches would watch two witches, which witch would watch which witch)

EVALUATION II

Literature

- 1) L-9 Waiting for the rain
- 2) L-10 The Unsinkable Ship
- 3) L- 11 The Pied Piper
Great, Wide, Beautiful, Wonderful
World (poem)

Cursive writing – Pgs.25-32

Language

- 1) Tenses (present and past continuous)
- 2) Writing a letter
- 3) Types of Adverbs
- 4) Comparison of Adverbs
- 5) Prepositions
- a) Reading Comprehension

Supplementary reader – Swami and his friends (L 3-5)

Activity/Project – Word bank, Role play, Spelling bee, and Tongue twisters like-She sells sea-shells on the sea-shore. The sea-shells she sells are sea shells for shore.

Note:- Emphasis will be given to English conversation, spellings, reading and handwriting during the year. Parents are requested to do the same.

MATHEMATICS

Name of the book: **Together With Mathematics**

WORKSHEET I

1. L-1 Numbers and Numerations
 2. L-2 Addition
- Activity:** Maths in Action, place value chart
Tables 2-11

EVALUATION I

1. L-3 Subtraction
 2. L-4 Multiplication
 3. L-5 Division
 4. L-16 Perimeter & Area
- Revision of Addition
Activity: Maths Magic, Run for Fun..
Tables from 2 to 12



WORKSHEET II

1. L-6 Multiples and Factors
 2. L-7 HCF and LCM
 3. L-14 Measures of length, mass and Capacity (l, ml, kg, grams, metre, cm)
- Revision of Multiplication and Division

Activity: Mental Maths (6-b)
Activity on Odd and Even numbers
Tables 2-12

Activity: Fractions through paper folding, Maths in action (ex-9-a, 9-f)
Decimal Hurdles (ex-11-a) Geometry Line, Line Segment, Point and Ray (Introduction)

EVALUATION II

- Tables from 2 to 12
1. L-8 Fractional Numbers
 2. L-9 Addition and Subtraction of Fractional Numbers
 - 3 Construction of Line segment
 4. L-11 Decimals
- Revision -
Addition, Subtraction, Multiplication, Division, Short Division, H.C.F, L.C.M (Division method)
Tables 2-12

SUBJECT- SCIENCE

Name of the book: Living Science

WORKSHEET I

1. L-6 Plants : Preparing and Storing Food
 - Project on Photosynthesis
2. L-7 Plants: Living and Surviving
Model: Depicting Flora and Fauna

EVALUATION I

- L-1 Food and Digestion
- Activity : Sprout Making
2. L-2 Teeth and Microbes
 - Activity : Chart making (Types of Teeth)
 3. L-4 The Right Clothes We Wear
 - Make a place mat with different fabrics to keep on your table

Worksheet II

1. L-3 Safety First
 - Health Card making, Vaccination Card and First Aid Box
2. L-8 Animals: How Life Goes On
 - Activity: Make a slide presentation on any animal.
3. L-9 Animals: Living and Surviving
 - Project: Wildlife

Evaluation II

1. L-5 Solids, Liquids and Gases
 - Activity: Experiments
2. L-11 The Earth and its Neighbours
 - Model Making
3. L-12 Air Water and Weather
 - Project: Water Cycle
 - Weather report (Fortnightly)
4. L-13 A Clean World
 - Collage making on a Clean and Green Environment



ENVIRONMENTAL SCIENCE

Name of the book:- Frank CCE Social Studies(An Environmental Approach)

Worksheet I

L-1 Globes & maps

L-2 India and its neighbours

Environmental Sensitivity:-

Different kinds of waste and its disposal

Activity/Project:

1. Visit to school recycle unit
2. Poster making on Bio-degradable and Non-biodegradable

Evaluation I

L-3 The Northern Mountains and plains

L-6 Climate of India

L-14 Ashoka the Great

Environmental Sensitivity:-

Pollution -Its kinds and its effects.

Project: Topic- Indian History,
Slogan Writing on different kinds of Pollution.

Map work-Physical regions of India,
Important States & Union Territories

Worksheet II

L-5 The Coastal Plains & the Island

L-11 Transport and communication

Environmental Sensitivity:-

L-7 Soil and Water Resources

Activity: Model making of different modes of transport and communication

Project: Types of soil

Evaluation II

L-18 Our Goals, Rights and Duties

L-19 Our Government

L-20 Our National Symbols

Map Work-Indian Forests

- **Environmental Sensitivity:-** L-8: Forests & Wild Life of India

Project: Prepare a newspaper/Magazine on Environmental issues

Activity: Class elections

Project file: Collecting and pasting the picture related to lesson

Environment education is essential to the very existence of the citizens of every country. It educates us of the immediate need to conserve and preserve our environment. The Environmental Management System of our school establishes a clear relation between the actions in our daily lives and their effect on the environment. It highlights how by changing simple habits, one can make a big difference in creating an environment friendly community. Greater focus is needed to develop skills, proper habits and positive attitude towards environment e.g. Ban on poly bags.



AN ISO CERTIFIED SCHOOL FOR QUALITY & ENVIRONMENTAL MANAGEMENT

PRESENTATION CONVENT SR. SEC. SCHOOL

S.P MUKHERJI MARG, DELHI - 110006



MORAL SCIENCE

Name of the book: LIVING IN HARMONY

EVALUATION I

- L-1 Watching Yourself
- L-2 Being Punctual
- L-3 Forgiving Others
- L-4 Living Together
- L-5 Caring for Others
- L-6 Love is Sweet

EVALUATION II

- L-7 Love Nature
- L-8 Working Together
- L-9 The Gift of Peace
- L-10 India – home to all religions
- L-11 Ahimsa

Activity and Group Discussion Train the children to take care of school and personal property. Kindness to all, **development of soft skills** – politeness, gentleness and courteousness, self control, sharing and caring, **personal hygiene, meditation, social issues, anger management, interpersonal relationship.** Students will be taught to love and respect their parents and teachers

Life Skills

My Feelings
Be Careful, be safe

Life skills

- Watch what you say
- Education – Every child's right

ART

BOOK—MY ART BOOK—PART-IV

1ST EVALUATION

Page No. 7 to 31 and corresponding topics in file for each page. Basics about indoor and outdoor compositions (Drawing room, Dining room Bedroom, garden, Upper and lower fields etc) Independence Day, Block printing, spray Painting, straw painting, Dusshera, Diwali, (Crushed paper and Wax painting)

2nd EVALUATION

Page 33 to 44 and corresponding topic in the file for each page. Christmas, New Year card Republic Day, Thumb painting, Thread painting, vegetable printing etc. All occasions to be covered in file.



हिन्दी

रिमाझिम ःभाग-4

अनुपम ः भाग-4

वर्कशीट ः1

साहित्य
मनकेभोलेभालेवादल
जैसासवालवैसाजवाब

भाषा
भापालिपिऔरव्याकरण
विरामचिहन

कोई लाके मुझे दे -केवल वाचन
कहानी संचय भाग 4ः
1 राजकुमारी खो गई
2 सबसे बड़े भक्त की खोज

विलोम शब्द 1-20
पर्यायवाचीः 1-14
शुद्ध-अशुद्ध ः1-30 चित्र लेखन

गतिविधि-बुक जैकेट

मूल्यांकन ः 1

साहित्य
4. उलझन
5. दोस्त की पोशाक
6. नाव बनाओ नाव बनाओ
7. दान का हिसाब
कहानी-आठ आने का तेल
मातृभाषा
मुनयना

भाषा
संज्ञा-विचन-विर्ण विचार
विलोम शब्द ः21-40
पर्यायवाची ः15-25
संख्या ः1-50
शुद्ध-अशुद्ध ःपूरे केवल शब्द
अनुच्छेद लेखन

गतिविधि - संख्याओं का खेल अथवा संज्ञा के भेद

वर्कशीट ः2

साहित्य
8. कौन
9. स्वतंत्रता की ओर
कहानी-अतिथि सत्कार
रूप बड़ा या गुण
गतिविधि -मुहावरों का खेल

भाषा
विभक्ति सर्वनाम शुद्ध-अशुद्ध-वाक्य
अनेक शब्दों के लिए एक शब्द ः1-15
मुहावरे ः1-15 प्रार्थना पत्र

मूल्यांकन ः2

साहित्य
10. थप्प रोटी थप्प दाल
12. सुनीता की पहिया कुसी
14. मुफ्त ही मुफ्त
आधी - कविता

भाषा
विशेषण-संज्ञा-काल-विराम चिहन
शुद्ध वाक्य
अनेक शब्दों के लिए एक शब्द ःपूरे
विलोम शब्द ःपूरे पर्यायवाची ःपूरे



कहानी : बादल या भूत
घणी गई थोड़ी रही
स्नेही राजकुमरी
गतिविधि - कविता वाचन

मुहावरे : पूरे
औपचारिक पत्र

COMPUTER

BOOK: I.T. Apps. (KIPS)

WORKSHEET-I

L-1 Input and Output devices
L-2 Memory and Storage
Activity: Collage making on Input and Output devices

EVALUATION-I

L-3 Working with windows7
L-5 Editing text in Ms Word 2007
Practical: Type a paragraph on 'Key to success'

WORKSHEET -II

L-6 Formatting a document
L-3 Working with Windows7
Activity: Make a model of Monitor showing MS Word Window

EVALUATION -II

L-9 Microsoft Powerpoint2007
L-10 Internet
Practical: Create slides using Power Point.

SUBJECT- GENERAL KNOWLEDGE

Name of the book: Knowledge –Britannica-Know for sure (4)

WORKSHEET I

- 1) Animal Kingdoms
- 2) Where in the world?
- 3) Globe trotting
- 4) Medically speaking

EVALUATION I

- 1) Mighty mountains
- 2) Sports stars
- 3) Music to the ears
- 4) Famous first
- 5) Mission space
- 6) Great emperors
- 7) Sobriquets

WORKSHEET II

- 1) Insects –eating plants
- 2) Math Teasers
- 3) Guess the game
- 4) Quiz yourself (2)

EVALUATION II

- 1) Pretty as a flower
- 2) Plant kingdom
- 3) How our body works
- 4) I fear
- 5) Understanding traffic signs
- 6) Quiz yourself -3
- 7) Net working
- 8) Word game



NOTE- Questions on Current Affairs will be included in Worksheets and Evaluation.

CRAFT

1ST EVALUATION

- 1) Magazine holder
- 2) Folder
- 3) Collage work
- 4) Paper folding

- 5) Wall hangings
- 6) Pencil stand
- 7) Puppet

2ND EVALUATION

- 1) Fairies
- 2) Santa claus
- 3) Decorating diyas
- 4) Flower pots

- 5) Doll
- 6) Paper Quilling
- 7) Needle work-stitching buttons
hemming(handkerchief)

