Syllabus Class V-B (2016-2017)

Social Studies
Earth Zone

Ist Term	IInd Term	IIIrd Term
1. Around the Globe 2. Maps-Guide of the Earth 3. Climatic Zones of the World 4. Equatorial Forest Region-Zaire 5. Tendra Region Greenland 6. Desert Region Saudi Arabia 7. Temperate Grassland Region-Prairies and Pampas	8. Transport 9. Communications 10. Spread of Knowledge 11. Healthy Living 12. The Machine Age 13. We are proud of them	14. The United Nation its birth & work 15. The UN and India 16. The First Freedom Struggle 17. Path of Freedom 18. The Leadership of Gandhiji

SCIENCE

Ist Term	IInd Term	IIIrd Term
1. Growth and Reproduction in Plants	6. Rocks & Minerals 7. States of Matter	11. Machine 12. Natural Disasters
2. Food and Health 3. The Skeleton System	8. Air 9. Water 10. Force, Work & Energy	13. Our Universe
4. The Nervous System	Revision	Revision
5. Safety and First Aid		
Revision		

G.K.

Ist Term	IInd Term	IIIrd Term
1. Pages 9 to 29	Pages 30 to 51	Pages 52 to 72

Maths

Ist Term	IInd Term	IIIrd Term
1. Revision Exercise	1. Unitary Method 2. Average 3. Percentage	1.Geometry (Special Angles, Geometrical Construction, internal angles of a Polygon) 2. Temperature
2. Large Numbers 3. Operation on Large Numbers 4. HCF & LCM	4. Profit & Loss 5. Simple Interest 6. Speed, Distance & Time	3. Perimeter and Area 4. Volume 5. Roman Numerals
5. Decimals	7. Metric System 8. Data Handling Revision	6. Ratio and Proportion 7. Number Pattern Revision
1. Order of Operations 2. Rounding Numbers 3. Introduction to Algebra		
Revision		

Mental Maths

Ist Term	IInd Term	IIIrd Term
Pages 5 to 32	Pages 33 to 64	Pages 65 to 96

Moral Science
Bliss A Book of Values Part-V

Ist Term	IInd Term	IIIrd Term
1. A Student's Prayer	6. The King's disloyalty	11. The Forgotten Keys
2. God's Message	7. Nauchandi Carnival	12. Addison's Inventions
3. Teacher - The Torch Bearer	8. Mortal Fear	13. Sacrificing the Savings
4. Sound of Silence	9. The Grip of Vices	14. Anand Climb up
5. True Education	10. Devine Gifts	

Computer

FIRST TERM

Chapter 1 → About A Computer

Chapter 2 → Evolution of Computer

Chapter 3 → Computer Languages

Chapter 4 → Internet Browsing and E-mail

SECOND TERM

Chapter 5 → Algorithm and Flowcharts

Chapter 6 → Looping With Logo

Chapter 7 → Logo Procedures

THIRD TERM

Chapter 8 → MS Excel 2007

Chapter 9 → Making Presentation

Chapter 10 →Windows 7

संस्कृत

पुस्तक–सुकृतिका

Ist Term Course (April-July)

1. संस्कृत वर्णमाला
2. लिंग
3. वचन
4. अकारान्त पुल्लिंग शब्दाः
5. आकारान्त स्त्रीलिंग शब्दाः
6. आकारान्त नपुंसकलिंग शब्दाः
7. पुनरावृत्ति परीक्षण
8. लट्लकार (वर्तमान काल) प्रथम, मध्यम, उत्तम पुरूष
9. पुनरावृत्ति परीक्षण

Revision & Exam

IInd Term (September to November)

1. कारक विभक्ति
2. कर्त्ता और कर्मकारक
3. कारण और सम्प्रदान कारक
4. पुनरावृत्ति परीक्षण
5. चतुर काकः
6. शब्द रूप 'राम'
7. धातु रूप 'पठ'

Revision & Exam

IIIrd Term (December-February)

1. छात्रयो संवादः

2. विद्यालयः
3. दीपावलिः
4. पुनरावृत्ति परीक्षण

Revision & Exam

हिन्दी भाषा

पुस्तक–वर्तिका

Ist Term Course (April-July)

1. भाषा लिपि और व्याकरण
2. पर्यायवाची (अग्नि.....खल)
3. वर्ण और विचार
4. शब्द तथा वाक्य विचार
5. संज्ञा
6. विलोम (अवनति.....दूजित)
7. अनेक शब्द (पेज नं. 68–69)
8. लिंग
9. वचन
10. कारक
11. मुहावरे (पेज0 नं0–58, 59, 60)
12. गद्यांश (पेज नं0 75)
13. सर्वनाम
14. निबन्ध (परिश्रम का महत्व)

Revision & Exam

IInd Term (September to November)

1. विशेषण
2. पर्यायवाची (गंगा.....जल)
3. क्रिया और काल
4. विलोम (कृतज्ञ.....अस्त)
5. अव्यय शब्द
6. गद्यांश (पेज नं0 76)

7. तत्सम–तद्भव
8. उपसर्ग
9. पत्र लेखन
10. निबन्ध (हमारे राष्ट्रीय पर्व)

Revision & Exam

IIIrd Term (December-February)

1. विराम चिह्न
2. निबन्ध (हमारा देश)
3. विलोम (दुख ..... सम्य)
4. प्रत्यय
5. श्रुति सम भिन्नार्थक शब्द
6. अनेकार्थी शब्द
7. अपठित गद्यांश (पेज नं0 77)
8. पत्र लेखन (कक्षा में खराब पंखा ठीक कराने हेतु प्रधानाचार्य के नाम पत्र)

हिन्दी साहित्य

1st Term Course (April-July)

1. काँटो में राह बनाते हैं
2. अलादीन और जादुई चिराग
3. अहिंसा और प्रेम
4. घर की जीत
5. बीरबल की समझदारी
6. माँ
7. पुष्प की अभिलाषा
8. भेड़ के वेश में भेड़िया

Revision & Exam

IInd Term (September to November)

1. तीन वरदान

2. मंगल पाण्डे
3. श्याम पट्ट
4. रमन का वात्सल्य
5. है स्वर्ग से भी अच्छा
6. सिंकदर का न्याय

Revision & Exam

IIIrd Term (December - February)

1. पोंगल
2. बाँसुरी वाला
3. मातृवंदना

Revision & Exam.

ENGLISH LITERATURE
REFLECTIONS

1st Term

1. The Seven Jars
2. Evening (Poem)
3. Tenali Rama
4. The Railway Station
5. ABOU Ben Adhem (poem)
6. Ganpati
7. The Happy Prince

2nd Term

8. Break, Break, Break (Poem)
9. Jack and the Beanstalk
10. I Won't Grow up

11. Travel (Poem)

12.The Witch in the Tower

13. The Sewing Machine

3rd Term

14. Laugh and Be Merry (Poem)

15. Peter Pan

16. The Emperor's Hidden Gift

17. Candyman

18. Alice in Wonderland

ENGLISH LANGUAGE (STEP UP)

1st Term

1. Types of Nouns

2. Types of Pronoun

3. Adjectives of Quantity and Quality

4. Adjectives: Degree of Comparison

5. Infinitives and Present Participles

6. Transitive and Intransitive Verbs

7. The Present Tense

8. The past Tense

9. The Future Tense

Essay, Letter, Comprehension,

2nd Term

10. Perfect Continuous Tenses

11. Kinds of Sentences: Assertive and Interrogative

12. Kinds of Sentences: Exclamatory and Imperative

13. Prepositions

14. Prepositional Phrases

15. Adverbs of Manner, Degree, Interrogation

16. Conditional Sentences

17. Conjunctions of Reason and Purpose

18. Modal Verbs

Essay, Letter, Comprehension,

Picture Composition

3rd Term

19. Active and Passive Voice

20. Direct and Indirect Speech

21. Punctuation

22. Idioms

23. Suffixes

24. Composition

a. Writing Informal Letters

b. Writing Formal Letters

c. Essay Writing

(Personal Narrative)

d. Writing Dialogues

Essay, Letter, Comprehension,

WRITING CANAVAS BOOK

1st Term

1. Writing a paragraph
2. Writing an Essay

2nd Term

3. Writing a Letter
4. Writing a Notice

3rd Term

5. Writing a Story
6. Comprehension

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