English Core

Reading Section
• Comprehensions
• Note making

Writing Section
• Classifieds
• Poster making
• Speech writing
• Debate Writing

Grammar Section:
• Sentence reordering
• Gap filling
• Transformation of sentences

Literature:(Hornbill book)
Ch- The Portrait of a Lady
Ch-We're not Afraid to Die.....if We all can be together
Ch-Discovering Tut -the saga continues
Ch- Silk Road
Ch- The Adventure

Poems:
A Photograph
The Laburnum Top
The Voice of the Rain
Childhood
Father to son

(Snapshot book)
Ch- The Summer of the Beautiful White Horse
Ch- The Address
Ch- Mother's Day
Ch- Birth
Poem-The Tale of Melon City

Applied mathematics

1. Numbers
2. Indices and Logarithms
3. Quantitative Aptitude
4. Mensuration
5. Sets and Relations
6. Sequences and Series
7. Permutations and Combinations
8. Logical Reasoning
9. Functions
10. Limits and Continuity
11. Differentiation
12. Probability
13. Descriptive Statistics
14. Compound Interest and Annuity
15. Taxation
16. Utility Bills
17. Straight Line
18. Circle and Parabola

Accountancy

1.Accounting equation.
2.Rules of Debit and Credit.
3.Source documents and Vouchers.
4.Journal and Ledger.
5.Cash Book.
6.Bank Reconciliation Statement.
7.Trial Balance.
8.Depreciation.
9.Provisions and Reserves.
10.Rectification of Errors.
11.Financial Statements of Sole proprietorship with adjustments.12.Single entry system.

Business studies

1.Forms of business organisations.
2.Private,Public and Global Enterprises.
3.Business Services.
4.Emerging modes of business.
5.Social responsibilities of business.
6.Sources of business finance.
7.Small business and enterprises.
8.Inernal Trade.
9.International business

Economics:

Micro Economics
1. Introduction
2. Consumer's equilibrium
3 . Demand
4 .Elasticity of demand
5 .Production function.
6 .Cost
7 .Revenue
8 .Producer's equilibrium
9 .Supply
10 .Main market forms
11 .Price determination and Simple applications

Statistics for Economics
1. Introduction
2. Meaning, scope and importance of Statistics
3. Collection of data
4. Organisation of data
5. Tabular presentation
6. Diagrammatic presentation
7. Graphic presentation
8. Measures of Central Tendency -Arithmetic mean
9. Measures of central tendency -Median and mode
10. Measures of correlation
11. Index numbers

Computer Science with Python:
1. Boolean logic
2. Number System
3. Familiarization with the basics of Python programming
4. Knowledge of data types
5. Operators & Expressions
6 . Errors- syntax errors, logical errors, and run-time errors
7. Flow of Control
8. Conditional statements: if, if-else, if-elif-else
9. Iterative Statement(looping and jumping statement)
10. Strings
11. Lists
12. Tuples
13. Dictionary
14. Introduction to Python modules

हिन्दी पाठ्यक्रम
गद्य खंड

1 नमक का दारोगा	2 मियां नसीरुद्दीन	3 अपू के साथ ढ़ाई साल
4 विदाई संभाषण	5 गलता लोहा	6 रजनी
7 जामुन का पेड़	8 भारत माता	

काव्य खंड

1 कबीर (प्रथम पद)	2 मीरा (प्रथम पद)	3 घर की याद
4 चम्पा काले काले अच्छर नहीं चीन्हती		5 गज़ल
6 अक्क महादेवी	7 सबसे खतरनाक	8 आओ मिलकर बचाएं

वितान

1 भारतीय गायिकाओं में बेजोड़ लता मंगेशकर	2 राजस्थान की रजत बूंदे
3 आलो आंधारी	

व्याकरण

1 अपठित गद्यांश	2 अपठित काव्यांश	3 जनसंचार
4 पत्र	5 अनुच्छेद लेखन	6 कथा पटकथा
7 शब्दकोश	8 संदर्भ ग्रंथ	