

**ST. PATRICK'S ACADEMY,
MEERUT**

CLASS VI

SYLLABUS 2024 - 2025

CLASS VI
ENGLISH LITERATURE
FIRST TERM

BOOK 1: ENGLISH ROSE 6, MACMILLAN EDUCATION

BOOK 2: TALES OF SHAKESPEARE BY CHARLES AND MARY LAMB

UNIT TEST - I

Ch 2. The Little Prince

Poem: Gathering Leaves

SHAKESPEARE: Merchant of Venice

HALF YEARLY

Ch 1. The most beautiful thing

Ch 2. The Little Prince

Ch 3. Saviors of the train

Poem: The Sailor; Rakhi

SHAKESPEARE:

Ch 3. Twelfth Night

SECOND TERM

UNIT TEST-II

Ch 6. A Merry Christmas

Poem: Across the borders

SHAKESPEARE: Taming of The Shrew

FINAL TERM

Ch 6. A Merry Christmas

Ch 8. Paying the price

Ch 10. The Happy prince

Poem: The dentist and the crocodile; What is this game

SHAKESPEARE: King Lear

CLASS VI
ENGLISH LANGUAGE
FIRST TERM

BOOK: THE GRAMMAR CONNECT – 6 (BLUEPRINT EDUCATION)

UNIT TEST 1

Ch 1. The Sentence

Ch 2. Subject and predicate

Ch 3. Kinds of Nouns

Ch 4. Nouns: Number

Ch 5. Nouns: Gender

Ch 6. Adjectives

Ch 7. Adjectives: Degrees of Comparison

Ch 26. Words Simply Confused (1 to 5)

Ch 27. Synonyms and Antonyms (1 to 12 each)

WRITING SKILLS: Notice writing

HALF YEARLY

Ch 2. Subject and predicate

Ch 3. Kinds of Nouns

Ch 4. Nouns: Number

Ch 5. Nouns: Gender

Ch 6. Adjectives

Ch 7. Adjectives: Degrees of Comparison

Ch 9. Pronouns

Ch 10. Verbs

Ch 11. Simple Present Tense

Ch 12. Simple Past Tense

Ch 13. Simple Future Tense

Ch 14. Continuous Tenses

Ch 15. Perfect Tenses

Ch 26. Words Simply Confused (6 to 10)

Ch 27. Synonyms and Antonyms (13 to 24 each)

WRITING SKILLS: Formal letter, Composition, Comprehension

SECOND TERM

UNIT TEST 2

Ch 8. Articles

Ch 16. Modals

Ch 17. Active and Passive voice

Ch 18. Subject Verb Agreement

Ch 21. Prepositions

Ch 23. Interjections

Ch 24. Punctuations and Capital letters

Ch 26. Words Simply Confused (1 to 15)

Ch 27. Synonyms and Antonyms (25 to 36 each)

WRITING SKILLS: Email Writing

FINAL TERM

Ch 6. Adjectives

Ch 7. Adjectives: Degrees of Comparison

Ch 10: Verbs

Ch 11. Simple Present Tense

Ch 12. Simple Past Tense

Ch 13. Simple Future Tense

Ch 14. Continuous Tenses

Ch 15. Perfect Tenses

Ch 17. Active and Passive Voice

Ch 18. Subject Verb Agreement

Ch 19. Adverbs

Ch 20. Comparison of Adverbs

Ch 21. Prepositions

Ch 22. Conjunctions

Ch 25. Direct and Indirect speech

Ch 26. Words Simply Confused (16 to 20)

Ch 27. Synonyms (37 to 52) and Antonyms (37 to 51)

WRITING SKILLS: Informal letter, Composition, Comprehension, Notice writing and Email writing.

CLASS
MATHEMATICS
FIRST TERM

BOOK: ICSE ESSENTIAL MATHEMATICS – 6 (SRIJAN PUBLICATION)

UNIT TEST - 1

Ch 1. Number System (With approximation)
Ch 2. Natural Numbers and Whole Numbers
Ch 3. (i) Negative Numbers and Integers (ii) Integers (iii) Number Line
Ch 8. Ratio and Proportion
Ch 12. Fundamental Concepts

HALF YEARLY

Ch 5. Fractions
Ch 13. Fundamental Operations: (i) Substitution & (ii) Simple Equations
Ch 14. Geometry: Fundamental Concepts
Ch 15. Angles
Ch 16. Quadrilaterals
Ch 17. Construction of Angles
+UT-1 Syllabus

SECOND TERM

UNIT TEST - 2

Ch 6. Decimals and Word Problems
Ch 7. (i) Factors and Multiples & Play with Numbers (ii) Simplification of Brackets
Ch 9. Unitary Method
Ch 10. Percentage
Ch 11. Speed, Distance and Time

FINAL TERM

Ch 4. Sets
Ch 18. Triangles
Ch 19. Circle
Ch 20. Linear Symmetry
Ch 21. Mensuration
Ch 22. Statistics (Graphical Representation of Statistical Data)
Ch 23. Statistics (i) Data Handling (ii) Arithmetic Mean and Median
+UT-2 Syllabus

**CLASS VI
PHYSICS**

FIRST TERM

BOOK: THE SCIENCE ORBIT 6 by Kishwar Raza V-CONNECT
EDUCATION

UNIT TEST-I

Ch 1. Matter

HALF YEARLY

Ch 1. Matter

Ch 2. Measurement

Ch 3. Force

SECOND TERM

UNIT TEST - II

Ch 4. Machines

FINAL TERM

Ch 4. Machines

Ch 5. Light

Ch 6. Magnetism

CLASS VI
CHEMISTRY
FIRST TERM

BOOK: THE SCIENCE ORBIT CHEMISTRY - 6 BY RL MADAN,
RAJALAXMI KRISHNA IYER

UNIT TEST - I

Ch 1. Introduction to Chemistry

HALF YEARLY

Ch 1. Introduction to Chemistry

Ch 3. Matter

SECOND TERM

UNIT TEST - 2

Ch 2. Elements, Compounds and Mixtures

FINAL TERM

Ch 2. Elements, Compounds and Mixtures

Ch 4. Water

Ch 5. Air and Atmosphere

**CLASS VI
BIOLOGY**

FIRST TERM

BOOK: THE SCIENCE ORBIT- 6 BIOLOGY BY NEETA BISHT, NEW SARASWATI HOUSE (INDIA) PRIVATE LIMITED.

UNIT TEST - I

Ch 2. The Cell

HALF YEARLY

Ch 2. The Cell

Ch 1. Plant Life

Ch 3. Human body: Organ System- I

SECOND TERM

UNIT TEST - 2

Ch 4. Human body: Organ System- II

FINAL TERM

Ch 4. Human body: Organ System- II

Ch 5. Health and Hygiene

Ch 6. Habitats and Adaptation

CLASS VI
HISTORY & CIVICS
FIRST TERM

BOOK: ICSE PAST AND PRESENT A TEXTBOOK OF HISTORY & CIVICS – 6 (RATNA SAGAR)

UNIT TEST-I
HISTORY

Ch 1. The Mesopotamian Civilization
Ch 2. The Egyptian Civilization

HALF YEARLY
HISTORY

Ch 3. The Indus Valley Civilization
Ch 4. The Chinese Civilization
Ch 5. The Vedic Civilization

CIVICS

Ch 10. Rural Local Self-Government

SECOND TERM

UNIT TEST-II
HISTORY:

Ch 6. The Great Preachers
Ch 7. Rise of Kingdoms and Republics

FINAL TERM

HISTORY:

Ch 7. Rise of Kingdoms and Republics
Ch 8. The Age of the Mauryas
Ch 9. The Age of the Guptas

CIVICS:

Ch 11. Urban Local Self-Government

CLASS VI
GEOGRAPHY
FIRST TERM

BOOK: CISCE LONGMAN GEOGRAPHY (Enriched) – 6 (PEARSON)

UNIT TEST-I

Ch 1. Representation of Geographical Features

Ch 2. Major Landforms of the Earth

HALF YEARLY

Ch 1. Representation of Geographical Features

Ch 2. Major Landforms of the Earth

Ch 6. North America- Location and Physical features

Case study lumbering in Canada

Map Work of North America

SECOND TERM

UNIT TEST-II

Cha 3. Major Water Bodies of the Earth

Ch 4. Agriculture

FINAL TERM

Ch 3. Major Water Bodies of the Earth

Ch 4. Agriculture

Ch 5. Minerals

Ch 7. South America – Location and Physical Features

Case study – Life in the Amazon River Basin

Map Work of South America

**CLASS VI
COMPUTER
FIRST TERM**

BOOK: TECH COMPUTER – 6 (JAY CEE)

UNIT TEST-I

Ch 1. Computer Languages

Ch 2. More on Windows 10

Ch 3. MS Word 2016

Interconversions related to Computer Number System

Keyboard Shortcut keys

HALF YEARLY

Ch 1. Computer Languages

Ch 2. More on Windows 10

Ch 3. MS Word 2016

Cha 4. MS PowerPoint 2016

Ch 7. E-mail

Interconversions related to Computer Number System

Keyboard Shortcut keys

Practical based on above chapters

SECOND TERM

UNIT TEST-II

Ch 5. Advanced Features of MS Excel 2016

Ch 6. Formulas in MS Excel 2016

Ch 8. More on Scratch Programming

Interconversions related to Computer Number System

Keyboard Shortcut keys

FINAL TERM

Ch 5. Advanced Features of MS Excel 2016

Ch 6. Formulas in MS Excel 2016

Ch 8. More on Scratch Programming

Ch 9. Python - Programming Language

Interconversions related to Computer Number System

Keyboard Shortcut keys

Practical based on above chapter

CLASS VI
HINDI
FIRST TERM

पुस्तक 1: उद्गम (न्यूसरस्वतीहाउस)

पुस्तक 2: मैं और मेरा व्याकरण (न्यूसरस्वतीहाउस)

पुस्तक 3: कथाकलश (कृतिप्रकाशन प्राइवेट लिमिटेड)

पुस्तक 4: सुलेख

UNIT TEST-I

***उद्गम**

पाठ 1. किताबें (कविता)

पाठ 2. गुलेलबाजलड़का

पाठ 5. दसपुरानीचीजें

***मैं और मेरा व्याकरण**

पाठ 7. संज्ञा

पाठ 5. शब्दभंडारसे पर्यायवाची शब्द (आँखसे भाई तक), विलोमशब्द (आलस्यसे स्नेहतक), अनुच्छेदलेखन

***कथाकलश**

पाठ 2. भिक्षापात्र

पाठ 3. धायमाता 'पन्ना'

BOOK 4: सुलेख (पेज 1 से 7)

HALF YEARLY

***उद्गम**

पाठ 3. जमींको जादू आता है (कविता)

पाठ 9. जब एक लड़की जीतती है

पाठ 10. पापा जब बच्चे थे

पाठ 12. कबाड़से जुगाड़

*** मैं और मेरा व्याकरण**

पाठ 11. सर्वनाम

पाठ 12. विशेषण

पाठ 17. अशुद्ध वाक्यों का संशोधन

पाठ 5. शब्दभंडारसे - (अनेक शब्दोंके लिए एक शब्द, अनेकार्थक शब्द), पत्रलेखन, अनुच्छेदलेखन, अपठित गद्यांश।

Note: अर्धवार्षिकपरीक्षामें UT 1

हिंदीव्याकरणकापाठ्यक्रमभीसम्मलितकियाजाएगा।

पाठ 7. संज्ञा

पाठ 5. शब्दभंडारसेपर्यायवाचीशब्द(आंखसेभाईतक), विलोमशब्द(आलस्यसेस्नेहतक), अनुच्छेदलेखन।

कथाकलश

पाठ 8. यहहैमेरीबुद्धि

पाठ 9. गैरहाजिरकंधे

BOOK 4: सुलेख (पेज 8 से 16)

SECOND TERM

UNIT TEST-II

***उद्गम**

पाठ 8. चिड़िया (कविता)

पाठ 11. किताबवाला

***मैंऔरमेराव्याकरण**

पाठ 13. क्रिया

पाठ 14. काल

पाठ 5. शब्दभंडारसेपर्यायवाची(बहनसेजगतक), विलोमशब्द(हिंसासेसुखदतक), चित्रवर्णन

***कथाकलश**

पाठ 10. वनहमाराभीहै

पाठ 11. एकगिलासदूध

Book 4: सुलेख (पेज 17 से 22)

FINAL TERM

***उद्गम**

पाठ 6. रहीमकेदोहे

पाठ 13. इकबातबनाईमिट्टीकी

पाठ 14. भाषासीखेंगे

पाठ 15. क्षमाकाप्रभाव

***मैंऔरमेराव्याकरण**

पाठ 6. उपसर्गएवंप्रत्यय

पाठ 17. अशुद्धवाक्योंकासंशोधन

पाठ 18. विरामचिन्ह

पाठ 19. मुहावरे

पाठ 5. शब्दभंडारसे (श्रुतिसमभिन्नार्थकशब्द), अपठितगद्यांश, पत्रलेखन, अनुच्छेदलेखन

Note: वार्षिकपरीक्षामें UT 2

हिंदीव्याकरणकापाठ्यक्रमभीसम्मिलितकियाजाएगा।

पाठ 13. क्रिया

पाठ 14. काल

पाठ 5. शब्दभंडारसेपर्यायवाची(बहनसेजगतक), विलोमशब्द(हिंसासेसुखदतक), चित्रवर्णन

***कथाकलश**

पाठ 13. धोखेबाजकाअंत

पाठ 15. अक्लमंदहंस

BOOK 4: सुलेख (पेज 23 से 32)

CLASS VI
SANSKRIT
FIRST TERM

पुस्तक: संस्कृतकृतिका (पेनिसुलाइंडिया)

HALF YEARLY

- पाठ 2. शब्द – परिचय:
पाठ 3. धातु – परिचय: (क्रिया)
पाठ 4. सर्वनाम - परिचय:
पाठ 5. पुरुष- परिचय:
पाठ 7. कारक - परिचय:
पाठ 8. कर्ताकारक – प्रथमाविभक्ति:
पाठ 9. कर्मकारक – द्वितीयाविभक्ति:
पाठ 10. करणकारक- तृतीयाविभक्ति:
वस्तुओंकेनाम, वस्त्रोंकेनाम
'पठ्' धातु (लट्लकार, लृटलकार)
'बाल' शब्दरूप।

SECOND TERM

FINAL TERM

- पाठ 11. संप्रदानकारक - चतुर्थीविभक्ति:
पाठ 12. अपादानकारक - पंचमीविभक्ति:
पाठ 13. संबंधकारक – षष्ठीविभक्ति:
पाठ 14. अधिकरणकारक - सप्तमीविभक्ति:
पाठ 16. लृटलकार
पाठ 17. संख्यावाची – शब्दा: (1-25)
पाठ 18. सुभाषितानि
रोगोंकेनाम, रंगोंकेनाम, समयवाचकशब्द
भूधातु (लट्लकारवलृट्लकार)
'पुस्तक' शब्दरूप।

CLASS VI
GENERAL KNOWLEDGE

FIRST TERM

BOOK: KNOW AND GROW WITH DEREK – 6 (PEARSON)

HALF YEARLY

Section A, Current Affairs

Ch 1. Cities, Towns and States

Ch 2. Places to See

Ch 3. Clothes and Accessories

Ch 4. The Constitution of India

Ch 5. Know Your Sports

Ch 6. The Asian Games

Ch 7. Championships, Trophies and Cups

Ch 8. Artistic Gymnastics

Ch 9. Colourful English

Ch 10. Onomatopoeia

Ch 11. Word Block

Ch 12. Palindromes

Ch 13. Natural Fibres

Ch 14. Animal World

Ch 15. Plant Adaptations

Ch 16. Animals in Myths and Legends

Ch 17. Tech Quiz

Ch 18. Famous Scientists

Ch 19. Deficiency Diseases

Ch 20. Scientific Instruments

- Ch 21. Logical Reasoning
- Ch 22. The Smart Detective
- Ch 23. The Number 6
- Ch 24. Number Grid
- Ch 25. Earth Quiz
- Ch 26 Cities and Rivers
- Ch 27. Waste Management
- Ch 28. Seven Wonders of the ancient World
- Ch 29. Famous Opening Lines
- Ch 30. Awards in Literature
- Ch 31. Superheroes and their Archenemies
- Ch 32. India at the Oscars
- Ch 33. Having a Hobby
- Ch 34. The Better Thing to do
- Ch 35. Total Recall
- Test Papers I – III

SECOND TERM

FINAL TERM

Section B, Current Affairs

- Ch 36. Northeast India
- Ch 37. Presidents of India
- Ch 38. Kings and Queens
- Ch 39. India at the Olympics
- Ch 40. Stadiums of the World
- Ch 41. Acronyms
- Ch 42. Similar Sounding Words

Ch 43. Animal Phrases
Ch 44. Plants, Trees and Grasses
Ch 45. Know Your Birds
Ch 46. What's in a Name?
Ch 47. National Parks in the World
Ch 48. Keyboard Shortcuts
Ch 49. Gases
Ch 50. Parts of the Body
Ch 51. People in Technology
Ch 52. Playing with Numbers
Ch 53. Logical Reasoning
Ch 54. Rebus
Ch 55. Famous Bridges
Ch 56. Think Green: Save the Planet
Ch 57. The World Wars
Ch 58. Famous Paintings
Ch 59. Hindi Films and Directors
Ch 60. Mythology Crossword
Ch 61. Fictional Travellers
Ch 62. Safety Checklist
Ch 63. Ten Tips to speak better
Ch 64. Every One of Us Is Special
Test Papers IV-V

CLASS VI
MORAL SCIENCE
FIRST TERM

BOOK: LIGHT ON MY STEP – 6 (MARINA PUBLICATION)

HALF YEARLY

Ch.1 to Ch. 7 & Activity (Pg. no. 65 to 68)

Ch 1. Where The Mind Is Without Fear

Ch 2. Humility

Ch 3. Hope is the thing with Feathers

Ch 4. Dr. APJ Abdul Kalam

Ch 5. Mia, Jia and Grandma Order Medicines Online

Ch 6. Ravi's Flying Machine

Ch 7. The Road Not Taken

Lord's Prayer, School Song, Good Manners and Basic Manners
(School Diary pg. 27)

SECOND TERM

FINAL TERM

Ch. 8 to 13 & Activity (pg. 69 to 72)

Ch 8. Taste of India

Ch 9. What can We Give Our Children

Ch 10. The Flying Sikh

Ch 11. Alex at the Puppy Store

Ch 12. Dreams

Ch 13. The Voice

Pledge, Prayer After Class, Top Healthy Food (School Diary pg. 31)

**CLASS VI
ART**

FIRST TERM

BOOK: JUNIOR ARTIST – 6 (RICHI PUBLICATIONS)

HALF YEARLY

- Ch 1. Introduction
- Ch 2. Still Life (Pencil Shading)
- Ch 3. Still Life (Watercolour)
- Ch 4. Object Drawing (Pencil Shading)
- Ch 5. Flowers (Basic Shapes)
- Ch 6. Flowers (pencil Shading)
- Ch 7. Flower (watercolour)
- Ch 8. Leaves (Basic shapes)
- Ch 9. Leaves (pencil Shading)
- Ch 10. Leaf (watercolour)
- Ch 11. Fruits (Basic shapes)
- Ch 12. Fruits (Pencil Shading)
- Ch 13. Fruits (Watercolour)
- Ch 14. Vegetables (Basic shapes)
- Ch 15. Vegetable (Pencil Shading)
- Ch 16. Vegetable (Water colors)
- Ch 17. Living Beings (Basic Shapes)
- Ch 18. Animals (Basic Shapes)
- Ch 19. Animals (Pencil Shading)
- Ch 20. Animal (Watercolour)
- Ch 21. Birds (Basic Shapes)
- Ch 22. Bird (Pencil Shading)
- Ch 23. Birds (Colour Pencil Shading)
- Ch 24. Bird (Watercolour)
- Ch 25. Eyes and Nose study
- Ch 26. Lips and Ears study
- Ch 50. Paper Collage
- Ch 52. Wooden Dust Painting

SECOND TERM

FINAL TERM

- Ch 27. Face Study
- Ch 28. Stick Figure Drawing
- Ch 29. Portrait (Front View)
- Ch 30. Portrait (Side view)
- Ch 31. Human Figure Drawing
- Ch 32. Life Study
- Ch 33. Water Falls Landscape (Pencil Shading)
- Ch 34. Mountainous Landscape (Pencil Shading)
- Ch 35. Town Landscape (Pen)
- Ch 36. House (Pen) Artwork)
- Ch 37. Beautiful Landscape (Water colour)
- Ch 38. Wooded Landscape (Watercolour)
- Ch 39. Village Landscape (Watercolour)
- Ch 40. Riverside Landscape (Colour Pencil Shading)
- Ch 41. Seaside Landscape (Oil Pastel Colour)
- Ch 42. Monument: Humayun's Tomb
- Ch 43. Monument: Golden Temple
- Ch 44. Story Illustration
- Ch 45. Caricature
- Ch 46. Cartoon Drawing
- Ch 47. Freehand Design Units
- Ch 48. Alekhen (Poster Colour)
- Ch 49. Dotted Designs
- Ch 51. Greeting Card
- Ch 53. Beautiful Flowerpot
- Ch 54. Mustard Seeds
- Ch 55. Glass Painting
