

Calcutta Girls High School

Syllabus For The Session 2024-25

Class VIII

ENGLISH LANGUAGE

HALF-YEARLY :

A) GRAMMAR

- 1) Determiners
- 2) Verbs expressing the present
- 3) Verbs expressing the past
- 4) Verbs expressing the future
- 5) Verbs: Modals
- 6) Subject - Verb Agreement
- 7) Active and Passive Voice
- 8) Comparisons
- 9) Adverbs and Degrees of Comparisons
- 10) Prepositions.
- 11) Punctuation and Capital Letters.

B) Comprehension And Precis

C) Composition

D) Letter - Informal& Formal

E) Project

FINAL TERM :

A) GRAMMAR

- 1) Phrases and Clauses
- 2) Relative Clauses
- 3) Verbs: Conditionals
- 4) Verbs: Non- Finite forms
- 5) Conjunctions
- 6) Synthesis of Sentences
- 7) Direct and Indirect Speech
- 8) Transformation of Sentences
- 9) Phrasal Verbs

B) Comprehension - Précis

C) Composition

D) Letter -Informal& Formal

(This term will also include the topics covered in the previous term.)

E) Project

ENGLISH LITERATURE

HALF-YEARLY:

The English Tree

Prose:

1. The Big Wave
2. The Gift of the Magi
3. The Eyes Have It

Poems:

1. Stronger
2. Lochinvar

Rapid Reader: Tales of Shakespeare

1. As You Like It
2. Hamlet

PROJECT

FINAL TERM:

The English Tree

Prose:

1. The Shadow
2. The Widow
3. The Copper Beeches

Poems:

1. Lines Composed a Few Miles above Tintern Abbey
2. I Had Gone a Begging

Rapid Reader: Tales of Shakespeare

1. The Taming of the Shrew
2. Othello

PROJECT

MATHEMATICS

HALF-YEARLY:

1. Rational Numbers.
2. Exponents.
3. Squares and Square Roots.
4. Operations on Sets and Venn Diagram.
5. Direct and Inverse Variations.
6. Operations on Algebraic Expression.
7. Special Products and Expansion.
8. Polygons, Quadrilaterals and Circles.
9. Simple Linear Equations.
10. Data Handling.

FINAL TERM:

1. Cube and Cube Roots.
2. Percentage and its application.
3. Simple Interest.
4. Factorisation of algebraic expression
5. Simple Linear Equations.
6. Construction of Quadrilaterals
7. Area of Polygons and Semi Circles
8. Data Handling
9. Probability

(Chapters from Half-Yearly to be included)

PHYSICS

HALF YEARLY

1. Theme 5: Light Energy
2. Theme 3: Force and Pressure
3. Theme 4: Energy
4. Theme 6: Heat transfer

FINAL TERM

5. Theme 2: Physical Quantities and Measurement
6. Theme 7: Sound
7. Theme 8: Electricity
8. Theme 1: Matter

All Topics of Half Yearly Are Included In Final Term.

CHEMISTRY

HALF YEARLY

1. Matter
2. Elements Compounds and Mixtures
3. Chemical Reactions
4. Hydrogen
5. Language of Chemistry

FINAL TERM

6. Atomic Structure
7. Carbon and Its Compounds

(All the half yearly topics are included for the final term except 1 and 2)

BIOLOGY

HALF YEARLY

1. Human body- Nervous system
2. Transport of Food and Minerals in Plants
3. Reproduction in Plants
4. Reproduction in Animals
5. Ecosystems

FINAL TERM

6. Human body- Endocrine System
7. Adolescence and Accompanying Changes
8. Human body- Circulatory System
9. Disease and First Aid
10. Food Production
11. Cell (photocopy will be provided)
12. Some chapters from Half Yearly will be included

HISTORY

HALF-YEARLY :

Civics

1. The Union Legislature.
2. The Union Executive.

History

1. The beginning of the Modern World.
2. The Industrial Revolution and the rise of Imperialism
3. Age of Revolution
4. Decline of the Mughal Empire.
5. Rise of independent regional powers
6. Rise of British power in Bengal.
7. Expansion of British power in India

FINAL TERM :

Civics

1. The Union Legislature.
2. The Union Executive.
3. The Judiciary.

History

1. British policies and their impacts

2. Revolt of 1857
3. Rise of Indian Nationalism.
4. The Indian National Movement (1885-1916)
5. The Indian National Movement (1917-34)
6. The Indian National Movement (1935-47)

Contemporary History

7. The United Nations
8. Specialized Agencies of the UN

GEOGRAPHY

HALF YEARLY:

1. (Chapter: 9) Asia: Location and Extent.
2. (Chapter:10) Asia: Climate, Vegetation and Wildlife.
3. (Chapter:2) Population Dynamics.
4. (Chapter: 3) Overpopulation and Underpopulation.
5. (Chapter: 4) Migration.
6. Project Work:
(Chapter: 7 & 8) Natural Disaster.
7. Map Work: Asia: Physical Features.

FINAL TERM :

1. (Chapter: 11) India: Location, Extent and Physical Features.
2. (Chapter: 12) India: Climate.
3. (Chapter: 13) Human Resources.
4. (Chapter:5) Urbanization and its Impacts.
5. (Chapter: 6) Changing face of cities.
6. Project Work:
(Chapter: 12) India: Natural Vegetation and Wildlife.
7. Map Work: India.

COMPUTER STUDIES

HALF YEARLY:

1. Multiple If Then Else
2. Accumulators
3. Operating System
4. While Wend Loop
5. Digit Extraction
6. Network
Project

FINAL TERM:

1. Number System Conversions
2. Binary Arithmetic
3. Nested Loop- For Within For
4. String Functions
5. Spreadsheet: Functions and Charts
6. Introduction to Java
Project

MORAL SCIENCE

HALF YEARLY:

1. Making Choices (Chapter 4)
2. Conscience: The Little Silent Voice (Chapter 5)
3. Integrity (Chapter 7)
4. Self Control (Chapter 10)
5. One parable from the Bible

FINAL TERM:

1. Relationships (Chapter 13)
2. Importance of Good Etiquette (Chapter 14)
3. Dealing With Disappointment(Chapter 18)
4. Give Respect, Gain Respect (Chapter 19)
5. One parable from the Bible

BENGALI (SECOND LANGUAGE)

HALF YEARLY:

প্রথম পত্র

1. রচনা লিখন
2. পত্র লিখন
3. বোধ পরীক্ষণ
4. বাক্য পরিবর্তন
5. সাধু ও চলিত ভাষা

পাঠ বিচিত্রা

- 1.তোতাকাহিনী
- 2.শ্রীপতি সামন্ত
- 3 অপুর কল্পনা

পদ্যাংশ

1. স্বর্ণমুগরুপী মারীচ
2. অল্পদার আত্মপরিচয়

FINAL TERM:

1. রচনালিখন
2. পত্রলিখন
3. বোধপরীক্ষণ
4. বাগধারা
5. বিরামচিহ্ন
6. এক কথায় প্রকাশ

পাঠ বিচিত্রা

1. খাজাঞ্চি বাবু
2. পদ্মা নদীর মাঝি

পদ্যাংশ

1. ধুলামন্দির
2. জীবন ভিক্ষা

BENGALI (THIRD LANGUAGE)

HALF YEARLY:

প্রথম পত্র (Language)

Half yearly

প্রথম পত্র(Language)

1. রচনালিখন(Essay writing)
2. বোধপরীক্ষণ (Comprehension)
3. পদপ্রকরণ (Parts of speech)
4. বিপরীতশব্দ(Opposites)
5. ক্রিয়ার কাল(Tense)

Literature (সাহি ত্য অংশ)

1. বিদম্বুক(Short story)
2. পিপ্পড়ীদের কথা(Short story)
3. চুপি চুপি (poem)

4. बन्दलाल। (Poem)

FINAL TERM:

Language

1. रचनलिखन (Essay writing)
2. बोधपरीक्षण (Comprehension)
3. समार्थक शब्द (Synonym words)
4. लिंग परिवर्तन (Gender)

Literature (साहित्य अंश)

1. पाहाडि ग्रामेर हाट (Short-story)
2. तानिर डाइरि (Short story)
3. कलकतार भूल (Poem)
4. आसल कथा (Poem)

HINDI 2ND LANGUAGE

HALF YEARLY:

HINDI LANGUAGE

1. निबंध लेखन
2. मौलिक कहानी
3. चित्र लेखन
4. पत्र लेखन
5. अपठित गद्यांश
6. भाववाचक संज्ञा
7. काल
8. लिंग परिवर्तन
9. पर्यायवाची शब्द
10. विलोम शब्द
11. मुहावरे (Q. 1 - Q. 170)
12. निर्देशानुसार वाक्य परिवर्तन
13. अशुद्धि शोधन

HINDI LITERATURE

1. यह है भारत देश हमारा (कविता)
2. साइकिल की सवारी
3. नीलकंठ
4. मेरा नया बचपन (कविता)
5. साए

SARAS KAHANIYAN (SPELLING)

1. पर्वत से भी ऊँचा
2. गूदड़ साँई
3. दहेज
4. जंग बहादुर

FINAL TERM:

HINDI LANGUAGE

1. निबंध लेखन
2. मौलिक कहानी
3. चित्र लेखन

4. पत्र लेखन
5. अपठित गद्यांश
6. वाच्य
7. विशेषण
8. वाक्यांशों के लिए एक शब्द
9. मुहावरे (Q. 171 – Q. 323)
10. वचन
11. निर्देशानुसार वाक्य परिवर्तन
12. अशुद्धि शोधन

HINDI LITERATURE

1. अकबरी लोटा
2. परोपकार
3. नीति के दोहे (कविता)
4. गोपी चपरासी
5. कर्मवीर (कविता)

SARAS KAHANIYAN (SPELLING)

1. प्रायश्चित
2. कामचोर
3. अपमान का बदला
4. अनंत लालसा

HINDI 3RD LANGUAGE

HALF YEARLY:

1. प्रकृति का संदेश (कविता)
2. पहाड़ों की धूर्त आत्मा
3. एक किरण (कविता)

4. कड़वा पौधा
5. फ्लोरेंस नाइटिंगल – एक अद्भुत नारी
6. निबंध लेखन

FINAL TERM:

1. आलोकित पथ करो (कविता)
2. परी राजकुमारी
3. विषैला वृक्ष
4. आत्मरक्षा
5. गोरा – गोरा चंदा चमका (कविता)
6. निबंध लेखन
