

SYLLABUS for CLASS- IX (Session:2023-2024)

(Students should refer to NCERT books for English, Hindi, Maths, Science and Social Science)

IMPORTANT NOTE: -

- **FOR ANY INFORMATION/UPDATES ABOUT SYLLABUS, TOPICS AND PAPER PATTERN FOR SESSION 2023-2024 YOU SHOULD REGULARLY VISIT CBSE WEBSITE.**

https://cbseacademic.nic.in/curriculum_2024.html

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SUBJECT – ENGLISH

PERIODIC TEST - I

Literature Reader

Prose (Beehive)

- The Fun They Had
- The Sound of Music

Poetry (Beehive)

- The Road Not Taken
- Wind

Supplementary Reader (Moments)

- The Lost Child
- The Adventures of Toto

Writing Skills

- Story writing
- Descriptive paragraph on a Person

Grammar

(Topics:Determiners/Tenses/Modals)

- Gap filling/ Editing

PERIODIC TEST - II

Reading Section

- Unseen Comprehension (Discursive Passage of 400-450 words)
- Unseen Comprehension based on a Case-based factual passage (with visual input-statistical data, chart etc.) of 200-250 words.

Writing Skills

- Writing a descriptive paragraph (100-120 words) on a person/event/situation based on visual or verbal cue/s
- Writing a diary entry /short story based on a given title in 100-120 words.

Grammar Syllabus will include the following areas.

1. Determiners
2. Tenses
3. Modals
4. Subject-Verb Concord
5. Reporting:
 - Commands and Requests
 - Statements
 - Questions

Types of Grammar Exercise will include

Gap filling/Editing/Transformation exercises (**Ten out of twelve questions will be attempted**)

Literature Reader

Prose (Beehive)

- The Little Girl
- A Truly Beautiful Mind
- The Snake and the Mirror

Poetry (Beehive)

- Rain on The Roof
- The lake Isle Of Innisfree

Supplementary Reader (Moments)

- Iswaran the Storyteller
- In The Kingdom Of Fools
- + **All Chapters of PERIODIC TEST-1**

PERIODIC TEST – III

Literature Reader Prose (Beehive)

- My Childhood
- Reach for the Top

Poetry (Beehive)

- A legend of The Northland
- No Men are Foreign

Supplementary Reader (Moments)

- The Happy Prince
- The Last Leaf

GRAMMAR

- All the topics prescribed by CBSE

WRITING Skills

- Writing a story/Diary Entry
- Descriptive Paragraph

ANNUAL EXAMS

Literature Reader Prose (Beehive)

- Kathmandu
- IF I Were

You Poetry (Beehive)

- On killing a Tree
- A Slumber did My Spirit Seal

Supplementary Reader (Moments)

- A House is Not a Home
- The Beggar

+ All the chapters covered till PT-3

+All Writing Techniques Prescribed By CBSE + Grammar: All the topics prescribed by CBSE

विषय- हिंदी

पुस्तकें - व्याकरण संबोध

क्षितिज भाग-1

कृतिका भाग-1

प्रथम आवधिक परीक्षा

1- अपठित गद्यांश पर आधारित प्रश्न

2- व्याकरण

उपसर्ग-प्रत्यय, अलंकार (अनुप्रास, यमक, उपमा, रूपक)

3-क्षितिज (गद्य खंड)

दो बैलों की कथा

ल्हासा की ओर

काव्य खंड

साखियाँ एवं सबद

4- कृतिका

इस जल प्रलय में

5- लेखन

पत्र लेखन -(औपचारिक, अनौपचारिक)

द्वितीय आवधिक परीक्षा

1- अपठित गद्यांश व काव्यांश पर आधारित प्रश्न

2- व्याकरण

समास, अर्थ की दृष्टि से वाक्य भेद

3- क्षितिज (गद्य खंड)

उपभोक्तावाद की संस्कृति

काव्य खंड

वाख

सवैये

कैदी और कोकिला

4- कृतिका

मेरे संग की औरतें

5- लेखन

अनुच्छेद लेखन

ई- मेल

संवाद लेखन

सूचना लेखन

लघुकथा लेखन

+प्रथम आवधिक परीक्षा का समस्त पाठ्यक्रम

तृतीय आवधिक परीक्षा

1- अपठित गद्यांश / काव्यांश पर आधारित प्रश्न

2- व्याकरण

अर्थ की दृष्टि से वाक्य भेद

अलंकार (अनुप्रास, यमक, उपमा, रूपक)

3- क्षितिज (गद्य खंड)

साँवले सपनों की याद

प्रेमचंद के फटे जूते

काव्य खंड

ग्राम श्री

मेघ आए

4- कृतिका

रीढ़ की हड्डी

5- लेखन

ई-मेल

वार्षिक परीक्षा का पाठ्यक्रम

1- अपठित गद्यांश एवं काव्यांश पर आधारित प्रश्न

2- क्षितिज (गद्य खंड)

मेरे बचपन के दिन

काव्य खंड

बच्चे काम पर जा रहे हैं

+ तृतीय आवधिक परीक्षा तक कराया गया सम्पूर्ण पाठ्यक्रम

SUBJECT – MATHS

PERIODIC TEST -I

1. Chapter 1: Number Systems
2. Chapter 2: Polynomials
3. Chapter 3: Coordinate Geometry

PERIODIC TEST -II

1. Chapter 5 Introduction to Euclid's Geometry
2. Chapter 6 Lines and Angles
3. Chapter 7 Triangles
4. Chapter 10 Heron's Formula

+All Chapters of PERIODIC TEST -I

PERIODIC TEST -III

1. Chapter 4: Linear Equations in two variables
2. Chapter 8: Quadrilaterals
3. Chapter 11: Surface Areas and Volumes
4. Chapter 12: Statistics

ANNUAL EXAM

1. Chapter 9: Circles

+ All the Chapters covered till PT-III

SUBJECT – SCIENCE

Book: Science text book by NCERT

PERIODIC TEST I

1. Motion
2. Matter in our surrounding
3. The fundamental unit of life

PERIODIC TEST II

1. Force and laws of motion
2. Gravitation
3. Is matter around us pure
4. Tissues

+ All the chapters of PT I

PERIODIC TEST III

1. Work and energy
2. Atom and molecule
3. Improvement of food resources

ANNUAL EXAMS

1. Sound
2. Structure of atom

+ All the chapters covered till PT III

SUBJECT – SOCIAL SCIENCE

PERIODIC TEST – I

HISTORY-INDIA AND THE CONTEMPORARY WORLD-I

Chapter 1: The French Revolution

GEOGRAPHY- CONTEMPORARY INDIA-I

Chapter 1: India- Size and Location

POLITICAL SCIENCE- DEMOCRATIC POLITICS

Chapter 1: What is Democracy? Why democracy?

ECONOMICS

Chapter 1: The Story of Village Palampur

PERIODIC TEST – II

HISTORY-INDIA AND THE CONTEMPORARY WWORLD-I

Chapter 2: Socialism in Europe and the Russian Revolution

Chapter 3: Nazism and the Rise of Hitler

GEOGRAPHY- CONTEMPORARY INDIA-I

Chapter2 : Physical features of India

Chapter3 : Drainage

POLITICAL SCIENCE- DEMOCRATIC POLITICS-I

Chapter2 : Constitutional Design

Chapter3 : Electoral politics

ECONOMICS

Chapter 2: People as Resource

+ All Chapters of PERIODIC TEST - I except Economics Ch 1: The story of Village Palampur

PERIODIC TEST -III

HISTORY-INDIA AND THE CONTEMPORARY WORLD-I

Chapter 4. Forest society and Colonialism

Chapter 5. pastoralist in the Modern World

GEOGRAPHY- CONTEMPORARY INDIA-I

Chapter 4: Climate

POLITICAL SCIENCE- DEMOCRATIC POLITICS-I

Chapter 4: Working of Institutions

Chapter 5: Democratic Rights

ECONOMICS

Chapter 3: Poverty as a challenge

ANNUAL EXAMINATION

GEOGRAPHY- CONTEMPORARY INDIA-I

Chapter 5: Natural Vegetation and Wild life

Chapter 6: Population

ECONOMICS

Chapter 4: Food security in India

**+All the chapters covered till periodic test-III except
Economics Ch1: The Story of village Palampur
History Ch5: Pastoralists in the modern world**

SUBJECT -INFORMATION TECHNOLOGY

PRESCRIBED BOOK: Information Technology
Vocational Course :Code 402 (Skill Education)
TOUCHPAD (Computer Textbook Series)
By: Orange Publication

PERIODIC TEST -1

Part A : Employability Skills – I

Unit 3 – ICT Skills – I

Chapter – 3 Information & Communication Technology

Chapter – 4 E- Mail

PERIODIC TEST -2

Part A : Employability Skills – I

Unit 5 – Green Skills - I

Chapter – 6 Green Skills

Part B : Subject Specific Skills

Unit 1 – Introduction to IT – ITes industry

Chapter – 1 Introduction to IT – ITes

Unit 2 – Data entry and Key boarding skills

Chapter – 2 Data entry and Key board skills

Unit 3 – Digital Documentation

Chapter – 3 Digital Documentation : Word Processor

Chapter – 4 Formatting in Word Processor

Chapter – 5 Mail Merge

+ All chapters of PT-1

PERIODIC TEST -3

Part A : Employability Skills – I

Unit 1 – Communication Skills – I

Chapter – 1 Communication Skills

Unit 2 – Self Management Skills – I

Chapter – 2 Self Management

Part B : Subject Specific Skills

Unit 4 – Electronic Spreadsheet

Chapter – 6 Working with Spreadsheet

Chapter – 7 Formatting cells in Spreadsheet

Annual Exams

Part A : Employability Skills – I

Unit 4 – Entrepreneurial Skills – I

Chapter – 5 Entrepreneurship

Part B : Subject Specific Skills

Unit 5 – Digital Presentation

Chapter – 8 Working with Presentation

Chapter – 9 Digital slides

+ All the chapters covered till PT-3

SUBJECT- G.K & Reasoning Aptitude (2023-2024)

Time – 2 Hrs

M.M. 25

Part – A (General Knowledge)

PRESCRIBED BOOK: GENERAL KNOWLEDGE TIMES

By: S.R. VIJAYA

(Publisher: -GOYAL BROTHERS PRAKASHAN)

COURSE FOR PERIODIC TEST- I

SECTION I: DISCOVER INDIA	Page No.
1. Great Personalities of India	3
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3. Languages and Festivals of India	5
4. Dances of India	7
5. National Symbols	9
6. States and Union Territories	11
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COURSE FOR TERM I

SECTION II: LANGUAGE AND LITERATURE	Page No.
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COURSE FOR PERIODIC TEST- II

SECTION V: SPORTS

Page No.

20. Sports and Games	28
21. Winter Paralympics 2022	30
22. Indians Win at Olympics	32

SECTION VI: INDIA- ECONOMICS

23. Indian Economy – Historical Perspective	36
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SECTION VII: INDIA- HISTORY

24. The Harappan Civilization	38
25. Age of the Guptas	39
26. The Delhi Sultanate	40
27. The Mughal Empire	42
28. The British Conquest of India	44

SECTION VIII: INDIA- POLITICAL SCIENCE

29. The Indian Constitution	46
30. Our Parliament	48

COURSE FOR PERIODIC TEST-III

SECTION IX: INDIA- GEOGRAPHY	Page No.
31. India: Social Aspects	49
32. India: Transport and Communication	50
33. India: Settlements	53
SECTION X: WORLD GEOGRAPHY	
34. Our Solar System	54
35. Shape, Size and Motion of the Earth	55
36. Lithosphere	56
SECTION XI: GENERAL SCIENCE	
37. Biology	57
38. Chemistry	60
39. Physics	61
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SECTION VI: INDIA- ECONOMICS	
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COURSE FOR TERM-II

+(All the chapters of Periodic Test – II& Periodic Test -III)

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21. Winter Paralympics 2022	30
22. Indians Win at Olympics	32
SECTION VI: INDIA- ECONOMICS	
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SECTION XI: GENERAL SCIENCE	
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38. Chemistry	60
39. Physics	61

Paper Pattern and Marking Scheme for Periodic Test -I/TERM-I/Periodic Test -II/ PERIODIC TEST-III/TERM-III (2023-2024)

G.K Book	40 X 0.5	= 20 marks
Current Affairs (News Headlines)	10 X 0.5	= 05 marks
Total Marks		= 25Marks
Total No. of Questions		= 50

Note :-

- Aptitude Test are only for Practice.
- The entire question paper will consist of Multiple-Choice Questions, even in the mentioned rubrics options will be given.
- Answer Sheet will be provided by the school in the form of OMR sheet.

Questions can be asked in the following ways:-

- One Word
- Fill in the blanks
- Match The pairs
- True/False
- Abbreviations
- Name the Terms etc.

SUBJECT –REASONING APTITUDE

PRESCRIBED BOOK: REASONING OLYMPIAD CLASS 9

By: AMOGH GOEL, SWETA CHATURVEDI

(Publisher: -ARIHANTPRAKASHAN)

COURSE FOR PERIODIC TEST- I

VERBAL REASONING

- Chapter1. Similarity of Pairs
- Chapter2. What Comes Next?
- Chapter3. Odd One Out

NON-VERBAL REASONING

- Chapter13. Similarity of Pairs
- Chapter16. Mirror and Water Images

QUANTITATIVE APTITUDE

- Chapter22. Data Handling
- Chapter23. Ratio and Proportion

COURSE FOR PERIODIC TEST- II

VERBAL REASONING

- Chapter4. Letter Insertion
- Chapter5. Logical Word Formation
- Chapter6. Mathematical Reasoning

NON-VERBAL REASONING

- Chapter14. What comes next?
- Chapter15. Odd One Out

QUANTITATIVE APTITUDE

- Chapter24. Percentage
- Chapter25. Profit and Loss

+ COURSE OF PERIODIC TEST-I

COURSE FOR PERIODIC TEST- III

VERBAL REASONING

- Chapter7. Puzzle Test
Chapter8. Ranking
Chapter9. Direction Sense Test

NON-VERBAL REASONING

- Chapter17. Cubes and Dices
Chapter18. Paper Folding and Cutting

QUANTITATIVE APTITUDE

- Chapter26. Simple Interest and Compound Interest
Chapter27. Average

COURSE FOR ANNUAL EXAM

VERBAL REASONING

- Chapter11. Logical Venn Diagram
Chapter12. Blood Relations

NON-VERBAL REASONING

- Chapter19. Dot Positions in Figures
Chapter20. Counting of Figures

QUANTITATIVE APTITUDE

- Chapter21. Plane Figures
Chapter28. Time and Work
Chapter29. Speed, Time and Distance

+ COURSE OF PERIODIC TEST-III

PAPER PATTERN FOR PERIODIC TEST/ ANNUAL EXAMINATION

The question paper will have 25 questions.

20 questions will be of 0.5 marks.

5 questions will be of 1 mark each

There will be four options in each question.