

SYLLABUS for CLASS- IX (Session:2022-2023)

(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 2022-2023 YOU SHOULD REGULARLY VISIT CBSE WEBSITE.**

https://cbseacademic.nic.in/curriculum_2023.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

- Story writing
- Descriptive paragraph on a Person/Article Writing

Grammar

- Gap filling/Cloze passage/ Editing
- Reported Speech

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. Tenses

2. Modals
3. Subject – Verb concord
4. Reporting:
 - Commands and Requests
 - Statements
 - Questions
5. Determiners

Types of Grammar Exercise will include

Gap filling/Editing/Transformation exercises

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

- 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 वाटिका

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 (गद्यखंड)

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

लघु कथा 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

Book: Mathematics text book by NCERT

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 12 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 13: Surface Areas and Volumes
4. Chapter 14 Statistics

ANNUAL EXAM

1. Chapter 10: 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 2: What is Democracy? Why democracy?

ECONOMICS

Chapter 1: The Story of Village Palampur

PERIODIC TEST – II

HISTORY-INDIA AND THE CONTEMPORARY WWORLD-I

Chapter2: 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

Chapter3:Constitutional Design

Chapter 4: Electoral politics

ECONOMICS

Chapter 2: People as Resource

+ **All Chapters of PERIODIC TEST-I**

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

Chapter 5: Natural Vegetation and Wild life

POLITICAL SCIENCE- DEMOCRATIC POLITICS-I

Chapter 5: Working of Institutions

Chapter 6: Democratic Rights

ECONOMICS

Chapter 3: Poverty as a challenge

ANNUAL EXAMINATION

GEOGRAPHY- CONTEMPORARY INDIA-I

Chapter 6: Population

ECONOMICS

Chapter 4: Food security in India

+ **All the chapters covered till Periodic Test-III**

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 (2022-2023)

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.
• Great Personalities of India	3
• First in India	4
• Languages and Festivals of India	5
• Dances of India	7
• National Symbols	9
• States and Union Territories	11
• National Awards	13
• Media and Publishing	14
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COURSE FOR PERIODIC TEST- II

SECTION II: LANGUAGE AND LITERATURE	Page No.
• Books and Authors	16
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SECTION III: WORLD AROUND US	
• Countries of the World	20
• Inventions and Discoveries	21
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• Flora and Fauna	26
+(All the chapters of Periodic Test – I)	

SECTION I: DISCOVER INDIA

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COURSE FOR PERIODIC TEST- III

SECTION V: SPORTS	Page No.
• Sports and Games	28
SECTION VI: INDIA- ECONOMICS	
• Indian Economy – Historical Perspective	32
SECTION VII: INDIA- HISTORY	
• The Harappan Civilization	34
• Age of the Guptas	35
• The Delhi Sultanate	36
• The Mughal Empire	38
• The British Conquest of India	40
SECTION VIII: INDIA- POLITICAL SCIENCE	
• The Indian Constitution	42

• Our Parliament	44
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COURSE FOR ANNUAL EXAMINATION

SECTION IX: INDIA- GEOGRAPHY	Page No.
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• India: Settlements	48
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• Shape, Size and Motion of the Earth	50
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+(All the chapters of Periodic Test – III as mentioned below)	
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SECTION VI: INDIA- ECONOMICS	
• Indian Economy – Historical Perspective	32
SECTION VII: INDIA- HISTORY	
• The Harappan Civilization	34
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SECTION VIII: INDIA- POLITICAL SCIENCE	
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Paper Pattern and Marking Scheme for Periodic Test -I/Periodic Test -II/ PERIODIC TEST-III/Annual Examination (2022-2023)

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 :-

- 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.