

SYLLABUS for CLASS-IX (2018-19)

ENGLISH

PERIODIC TEST: 1

- Literature :** 1. The Fun They Had
2. The Sound of Music
3. The Little Girl
4. A Truly Beautiful Mind
- Poetry:** 1. The Road Not Taken
2. Wind
3. Rain on The Roof
4. The Lake Isle of Innisfree
- Moments:** 1. The Lost Child
2. The Adventures of Toto
3. Iswaran the Storyteller
4. In the Kingdom of Fools
- Novel:** Three Men In A Boat (chapter: 1-8)
- Grammar:** 1. Tense
2. Modals
3. Use of Passive Voice
- Writing:** Formal Letter

PERIODIC TEST: 2

- Literature:** 6. My Childhood
7. Packing

- Poetry :** 6. No Men Are Foreign
8. On Killing a Tree
- Moments:** 7. The Last Leaf
9. The Accidental Tourist
- Novel:** Three Men In A Boat (Chapter: 9-14)
- Grammar:** 4. Reporting
5. Clauses
6. Subject Verb Concord
- Writing:** Formal Letter

PERIODIC TEST: 3

- Literature:** 9. The Bond of Love
10. Kathmandu
- Poetry :** 9. The Snake Trying
10. A Slumber Did My Spirit Seal
- Moments:** 10. The Beggar
- Novel:** Three Men in A Boat (Chapter: 15-19)
- Grammar:** 6. Determiners
7. Prepositions
- Writing:** Story Writing

HINDI

PERIODIC TEST-1

क्षितिज

- 1दो बैलों की कथा
- 2लहासा की ओर
- 9 कबीर
- 10 ललद्यद
- 11 रसखान

कृत्तिका

- 1इस जल प्रलय में

व्याकरण

- 1 उपसर्ग और प्रत्यय -2 समास

PERIODIC TEST - 2

- 3पभोक्तावाद की संस्कृति
- 4साँवले सपने की याद
- 5नाना साहब की पुत्री मैना को भस्म कर दिया
- 6प्रेमचंद के फटे जूते
- 12माखनलाल चतुर्वेदी
- 13सुमित्रानन्दन पंत
- 14केदारनाथ अग्रवाल
- 15सर्वेश्वर दयाल सक्सेना

कृत्तिका

- 2मेरे संग की औरतें
- 3रीढ़ की हड्डी

SYLLABUS for CLASS-IX (2018-19)

व्याकरण

- 3 अर्थ के दृष्टि से वाक्य के भेद -
- 4 - अलंकार

कृत्तिका

- 4माटी वाली
- 5किस तरह आखिरकार में हिन्दी में आया

PERIODIC TEST - 3

- 7मेरे बचपन के दिन
- 8एक कुत्ता एक मैना
- 16 चंद्रकांत देवताले
- 17 राजेश जोशी

व्याकरण

- 3 - अर्थ के दृष्टि से वाक्य के भेद
- 4 अलंकार

MATHS

- Real numbers
- Polynomials
- Introduction to Euclid Geometry
- Lines and angles
- Triangle
- Co-ordinate Geometry
- Mensuration (Area of triangles and its application used in quadrilateral)
- Linear equation in two variable
- Quadrilateral
- Area
- Circles
- Construction
- Surface area and Volume
- Statistics
- Probability

PERIODIC TEST-1

- Real numbers
- Polynomials
- Euclid Geometry
- Lines and angles

PERIODIC TEST-2

- Triangle
- Co-ordinate Geometry
- Mensuration

PERIODIC TEST-3

- Linear equation in two variables
- Quadrilateral
- Area
- Circles
- Construction

After Periodic Test-3

- Surface area and Volume
- Statistics
- Probability

(Annual examination covers whole syllabus)

SCIENCE

PHYSICS

PERIODIC TEST-I

CHAPTER-8-Motion

CHAPTER-9-Force laws of motion

PERIODIC TEST-II

CHAPTER-10-Gravitation

SYLLABUS for CLASS-IX (2018-19)

PERIODIC TEST-III

CHAPTER-11 –Work and energy

ANNUAL EXAMINATION

CHAPTER-12---Sound

CHEMISTRY

PERIODIC TEST – I

Chapter -1- Matter in Our Surroundings

PERIODIC TEST – II

Chapter-2- Is Matter Around Us Pure

PERIODIC TEST – III

Chapter-3-Atoms and Molecules

ANNUAL EXAMINATION

Chapter-4-Structure of Atom

BIOLOGY

PERIODIC TEST- I

Lesson 5 – The Fundamental Unit of Life – Cell

Lesson 6- Tissues

PERIODIC TEST- II

Lesson 7 – Diversity in Living Organisms

PERIODIC TEST- III

Lesson 15 – Improvement in Food Resources

ANNUAL EXAMINATION

Lesson 13 – Why do we fall ill

Lesson 14 – Natural Resources

Note: Annual syllabus will be entire syllabus of the book.

SOCIAL SCIENCE

PERIODIC TEST-1

1. French revolution
2. What is democracy and why democracy
3. India- size and location
4. Physical features of India
5. The story of village palampur

PERIODIC TEST-2

1. Socialism in Europe and Russian Revolution
2. Constitutional design
3. Electoral politics
4. Drainage
5. People as resource

PERIODIC TEST-3

1. Nazism and the Rise of Hitler
2. Working of institution
3. Democratic rights
4. Climate
5. Poverty as a challenge

ANNUAL EXAM.

1. Forest society and colonialism
2. Natural vegetation and wildlife
3. Population
4. Food security in India (current status of PDS in NCERT on page no. 49-51 has been deleted)

(Including syllabus of PT-1, PT-2 & PT-3)

DISASTER MANAGEMENT (After completion of main syllabus)

1. Introduction of disaster management
2. Common hazards (prevention and mitigation)
3. Manmade disaster (nuclear, biological and chemical)
4. Community based disaster management

NOTE: The above mentioned syllabus is subject to change under certain circumstances

SYLLABUS for CLASS-IX (2018-19)

List of map items for social science

History

The French revolution

Outline map of France (For locating and labelling/identification)

- Bordeaux
- Nantes
- Paris
- Marseilles

Socialism in Europe and the Russian revolution

Outline map of world (For locating and labelling/identification)

- Major countries of the first world war (central powers and allied powers)
Central powers- Germany, Austria-Hungary, Turkey (Ottoman empire)
Allied powers- France, England, Russia, America

Nazism and the rise of Hitler

Outline map of world (For locating and labelling/identification)

- Major countries of second world war
Axis powers-Germany, Italy, Japan
Allied powers- UK, France, Former USSR, USA
- Territories under German expansion (Nazi power)
Austria, Poland, Czechoslovakia (only Slovakia shown in the map), Denmark, Lithuania, France, Belgium

Geography

India- size and location

- India- states with capitals, Tropic of Cancer, Standard Meridian, southern most, northern most, eastern most and western most point of India (location and labelling)

Physical features of India

- Mountain ranges- The Karakoram, The Zaskar, The Shivalik, The Aravali, The Vindhya
- Mountain peaks- K2, Kanchanjunga, AnaiMudi
- Plateau- Deccan plateau, Chotta Nagpur plateau, Malwa plateau
- Coastal plains- Konkan, Malabar, Coromandal and Northern Circar (locating and labelling)

Drainage

- Rivers (Identification)
The Himalayan river system- The Indus, The Ganges, and the Satluj
The peninsular river system- The Narmada, The Tapi, The Kaveri, The Krishna, The Godavari, The Mahanadi
- Lakes- Wular, Pulicat, Sambhar, Chilika, Vembanad, Kolleru

SYLLABUS for CLASS-IX (2018-19)

Climate

- Cities to locate- Tiruvananthpuram, Chennai, Jodhpur, Bangalore, Mumbai, Kolkata, Leh, Shillong, Delhi, Nagpur (locating and labelling)
- Areas receiving rainfall less than 20 cm and over 400 cm (identification only)

Natural vegetation and wildlife

- Vegetation type- Tropical evergreen forest, Tropical deciduous forest, Thorn forest, Montane forest and Mangrove (for identification only)
- National parks- Corbett, Kaziranga, Ranthambor, Shivpuri, Kanha, Simlipal, Manas
- Bird sanctuaries- Bharatpur and Ranganthitto
- Wildlife sanctuaries- Sariska, Mudumalai, Rajajai, Dachigam (location and labelling)

Population (locating and labelling)

- The state having highest and lowest density of population
- The state having highest and lowest sex ratio
- Largest and smallest state according to area

I.T. (402)

Periodic Test- I

2. Fundamental of Computers
3. Mastering Typing
4. Word Processing (Basic)

Periodic Test- III

6. Digital Presentation
7. Email Messaging (Basic)

Periodic Test- II

5. Spreadsheet (Basic)

Annual Examination

1. Functional English

(Including syllabus of PT-1, 2, 3)

COURSE STRUCTURE (Annual Examination)

Theory : 50 Marks

Practical : 50 Marks

Theory	Unit Name	Marks	Practical Work	Marks
Unit 1	Functional English	3	Practical Examination	20
Unit 2	Fundamental of Computer	12	Project	10
Unit 3	Mastering Typing	10	Viva Voce	10
Unit 4	Word Processing (Basic)	5	Practical File/ Student Portfolio	10
Unit 5	Spreadsheet (Basic)	8		
Unit 6	Digital Presentation	8		
Unit 7	Email Messaging (Basic)	4		
	Total	50	Total	50

NOTE: The above mentioned syllabus is subject to change under certain circumstances.