

Ramanlal Shorawala Public School, Mathura

Term Wise Syllabus
(Session 2017-18)
Class - X

[ENGLISH COMM]

I-Periodic Test

April & May

Fiction

1. Two Gentlemen of Verona
2. Mrs. Packletide's Tiger
3. A Shady Plot

Poetry

1. Mirror

Workbook

Chapters 1 to 7

July

Poetry

2. The Frog & the Nightingale
3. Not Marble, Nor the Gilded Monuments

Drama

1. Dear Departed

Main Course Book

1. Education
2. Science

Work Book : Ch 08 to 14

August

The Story of My Life (Ch 1 to 14)

Main Course Book

3. Health & Medicine

II-Periodic Test

September

Fiction

4. Patol Babu, Film Star
5. Virtually True

Poetry

4. Ozymandias

Main Course Book

4. Environment
5. Travel & Tourism

October

Poetry

5. The Rime of the Ancient Mariner

Drama

2. Julius Caser

Main Course Book

6. National Integration

Note: Complete syllabus of I-Periodic Test will also be included.

III-Periodic Test

November

Poetry

6. Snake

The Story of My Life (Ch 15 to 23)

Note: Complete syllabus of I & II-Periodic Test will also be included.

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I-Periodic test : April to July

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II-Periodic test : September & October

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[MATHEMATICS]

I-Periodic Test : April to August

1. Real Numbers
2. Polynomials
3. Pair of linear equations in two variables
4. Quadratic equations
5. Arithmetic Progressions
6. Triangles
7. Coordinate Geometry
8. Introduction to Trigonometry
9. Some Applications of Trigonometry
10. Circles
11. Constructions

II-Periodic Test : September to October

12. Areas Related to Circles
13. Surface Areas and Volumes

Note: Complete syllabus of I-Periodic Test will also be included.

III-Periodic test : November to December

14. Statistics
15. Probability

Note: Complete syllabus of I & II Periodic Test will also be included.

[SCIENCE]

I-Periodic Test : April to August

Chapters:

1. Chemical Reactions and Equations
2. Acids, Bases and Salts
6. Life Processes
12. Electricity
13. Magnetic Effects of Electric Current
14. Sources of Energy
15. Our Environment

II-Periodic Test : September to November

Chapters

3. Metals and Non-Metals
7. Control and Coordination
10. Light- Reflection and Refraction
11. Human Eye and Colourful World
16. Management of Natural Resources

Note: Complete syllabus of I-Periodic test will also be included.

III-Periodic Test : December to February

Chapters

4. Carbon and its compounds
5. Periodic Classification of Elements
8. How do organisms reproduce?

9. Heredity and Evolution

Note: Complete syllabus of I & II - Periodic test will also be included.

[SOCIAL SCIENCE]

I-Periodic Test : April to August

History :

1. The Rise of Nationalism in Europe
3. Nationalism in India

Civics :

1. Power Sharing

2. Federalism
3. Democracy and Diversity

Geography:

1. Resources and Development
2. Forest and Wild Life Resources
3. Water Resources

Economics:

1. Development
2. Sectors of the Indian Economy

II-Periodic Test : September & October

History :

4. The Making of A Global World

Civics :

4. Gender, Religion and Caste
5. Popular struggles and movements
6. Political parties

Geography:

4. Agriculture
5. Minerals and Energy Resources

Economics:

3. Money and Credit

III-Periodic Test : November & December

History :

7. Print Culture and the Modern World

Civics :

7. Outcomes of Democracy
8. Challenges to Democracy

Geography:

6. Manufacturing Industries
7. Life Lines of National Economy

Economics:

4. Globalization and the Indian Economy
5. Consumer Rights

[COMPUTER SCIENCE]

I-Periodic Test

Chapters:

1. Introducing Internet
2. Internet Services
3. Introducing Database
4. Open Office .org Base

II-Periodic Test

Chapters:

5. Basic HTML Element
6. Image, Links and Tables

III-Periodic Test

Chapters:

7. XML
8. Societal Impact of IT

[ART & CRAFT]

April:-

Introduction - Name of famous Indian Artists, Still life study, Sketching

May:-

Nature study - Landscape

July:-

Collage work, Stickers Flowers

August: Examinations

September:-

Poster Designing, Composition

October:-

Portrait, Miniature Painting

November: Examinations

December:-

Knife painting, Paper mache work, Bouquet

January:-

Folk Art, Texture work

February:-

Creative drawing, P.O.P. Work