

## ICSE Class 7 Syllabus

### English Syllabus :

#### Prose:

Seeing in the mind  
January night  
The Cat's Paradise  
The Sri Krishna Eating House  
The Lumber-Room  
The Hitch-Hiker  
Tales from Shakespeare – Merchant of Venice  
Tales from Shakespeare - Hamlet  
Tales from Shakespeare- The Taming of the Shrew

#### Poems:

Blindness  
Moon Wind  
How Beautiful Is the Rain  
Storm in the Black Forest  
The lake isle of Innisfree  
The Daffodils

#### Grammar:

Simple Present & Present Continuous Tense  
Adverbs  
Adverbial Phrases  
Occupations  
Participles  
Punctuation  
Using 'was' and 'were'  
Similes & Metaphors  
Adjectives  
Tenses: The Present Continuous  
The simple Present Tense  
Exclamation  
Collective Noun  
Suffixes  
Using is, are, were  
Idiomatic Phrases  
The Present Perfect Tense  
The Present Continuous Tense  
Metaphors  
Word search  
Reflexive pronouns

### Chemistry Syllabus :

#### S. No. Chapter Name:

1. Matter
3. Properties of matter
5. Air, Oxygen and Oxides
7. Acids, Bases and Salts

#### S. No. Chapter Name :

2. Physical and Chemical Changes
4. Fundamental chemistry
6. Hydrogen
8. Water

## Mathematics Syllabus :

### S. No. Chapter Name:

1. Power and roots
3. Fundamental concepts
5. Ratio and proportion
7. Lines and angles
9. Simplifications
11. Polygons
13. Product
15. Problems based on simple equations
17. Profit, Loss and Discount
19. Volume and Surface area
21. Indices
23. Subsets, Universal Set
25. Congruent Triangles
27. Averages

### S. No. Chapter Name :

2. Unitary Methods
4. Speed, Distance and Time
6. Triangles
8. Perimeter and area
10. Equations and In equations
12. Change of subject of a formula
14. Decimal Fraction
16. Percent and Percentage
18. Construction of Quadrilaterals
20. Factorization
22. Set concepts
24. Venn- diagrams
26. Simple Interest
28. Collection and tabulation of Data

## Physics Syllabus :

### S. No. Chapter Name:

1. Motion
3. Measurement
5. Light and shadows
7. Electricity

### S. No. Chapter Name :

2. Heat
4. Sound
6. Reflection of light

## Biology Syllabus :

### S. No. Chapter Name:

1. The Living and the Non Living
3. The Cell
5. Organ systems of the human body
7. Nutrition in animals and plants
9. Respiration in animals and plants

### S. No. Chapter Name :

2. The Non-Living Environment: Cycles in Nature
4. Tissues and Tissue System
6. Movement in animals and plants
8. Excretion in animals and plants
10. Life under a microscope

### History/Civics Syllabus :

#### S. No. History:

1. The Advent of Christianity
2. Islam and its Impact on the Middle East
3. The Delhi Sultanate
4. Cultural and Religious Developments under the Delhi Sultans
5. Political Unification under the Mughals
6. Social and Cultural Developments under the Mughals
7. Cultural Developments during the Mughal period
8. The Renaissance
9. The Bhakti and Sufi Movements

#### S. No. Civics:

1. The Basic ideas of the Constitution and citizenship
2. Fundamental Rights and Duties
3. Directive Principles of State Policy
4. The Union Legislature- the Parliament
5. The Union Executive
6. The Judiciary

### Geography Syllabus :

#### S. No. Chapter Name:

1. Recording daily weather
3. Locating places on the earth and finding time
5. The four realms of the earth
7. North America: physical features
9. Lumberjacks in Canada
11. Silicon valley
13. South America: economic resources and economic activities
15. Pastoral industry in Argentina
17. Antarctica

#### S. No. Chapter Name :

2. Observation of wind speed and direction
4. Movements of the earth
6. Weathering
8. North America: economic resources and economic activities
10. Detroit: automobile industry of USA
12. South America: physical features
14. Coffee fazenda in brazil
16. The guano islands

### French Syllabus :

#### S. No. Chapter Name:

1. On fait des projets/
3. En famille
5. On voyage en train, en avion, en bateau
7. Rendez-vous !

#### S. No. Chapter Name :

2. Au collège
4. Bon appétit !
6. Ca va

## Computer Applications Syllabus :

### S. No. Chapter Name:

1. READ..DATA - Multiple assignment
3. LET
5. To accept and print data in zones
7. Introduction to WHILE – WEND loop
9. Computer Graphics
11. Microsoft Power Point
13. Slide Layout, Slide Design
15. Animations and Transitions
17. Microsoft Excel

### S. No. Chapter Name :

2. INPUT
4. To accept and print data using semicolon
6. Use of TAB function
8. Introduction to FOR- NEXT loop
10. Computer Graphics
12. Slides and Views
14. Word Art, Pictures
16. Sound and Video