

# Syllabus for 2015-2016

## Class- X

### English

#### April- May (FA-1)

**Literature Reader Prose** - L -1 Two Gentlemen of Verona.  
L -2 Mrs. Packletide's tiger.

**Poetry** - P-1 The frog and the Nightingale.

**Main Course Book** - L-1 Health and Medicine. (writing skill)

**Work Book (Grammar)** - Determiners, Tenses, Subject Verb Agreement, Non finities, Relatives.

#### July (FA- 2)

**Literature Reader** - **Prose** - L -3 The Letter

**Poetry** - P-2 Mirror, P -3 Not Marble nor the Gilded Monuments.

**Main Course Book** - L -2 Education (Writing skill)

**Work Book (Grammar)** - Connectors, Conditionals, Comparison, Active-Passive Voice.

#### August

**Literature Reader** - **Drama** - The Dear Departed.

**Main Course Book** - L - 3 Science (writing skill)

**Work Book (Grammar)** - Avoiding Repetition, Nominalisation, Modals, Reported Speech, Prepositions.

#### September - Revision and SA -1

Note :- Novel - The story of My life - 1903 (Unabridged Edition by Helen Keller - Chapter 1 to 14). Self - Reading will be done by the students.

## October

<b>Literature Reader</b> -	<b>Prose</b> - L -4 Shady Plot L - 5 Patol Babu Filmstar
<b>Main Course Book</b> -	<b>Poetry</b> P -4 - Ozymandias L - 4 Environment (Writing Skill)
<b>Grammar</b> -	Gap filling, Sentence completion.

## November (FA-3)

<b>Literature Reader</b> -	<b>Poetry</b> - L -5 The Rime of the Ancient Mariner. P - Snake
<b>Main Course Book</b> -	L - 5 Travel and Tourism (writing skill)
<b>Grammar</b> -	Dialogue completion, Sentence Reordering, Edition Task.

## December (FA-4)

<b>Literature Reader</b> -	<b>Prose</b> - L -6- Virtually True.
<b>Main Course Book</b> -	L -6 National Integration (writing skill)
<b>Grammar</b> -	Editing Task, Omission of words.

## January - February

<b>Literature Reader</b> -	<b>Drama</b> - Julius Caesar
<b>Main Course Book</b> -	Writing Skill - Revision
<b>Grammar</b> -	Headline Completion, Sentence Transformation

Note :- (i) Revision will also be done for SA-2

(i) Projects and Activities will also be done.

(ii) Novel - The story of my life (chapter 15 to 23),

Self Reading will be done by the students.

## March

SA- 2 (Exam)

क्षितिज गद्य खण्ड :-

1. नेताजी का चश्मा
2. बाल गोबिन भगत

काव्य खण्ड :-

1. सूरदास
2. देव

कृतिका :-

माता का आँचल

व्याकरण :-

रचना के आधार पर वाक्य भेद, पद-परिचय, अपठित गद्यांश, अपठित काव्यांश

पत्र :- (औपचारिक, अनौपचारिक)

निबन्ध, अनुच्छेद)

जुलाई + अगस्त (FA-II)

क्षितिज गद्य खण्ड :-

3. लखनवी अंदाज
4. मानवीय करुणा की दिव्य -चमक

काव्य-खण्ड

3. जय शंकर प्रसाद
4. सूर्यकांत त्रिपाठी निराला
5. नागार्जुन

कृतिका : जार्ज पंचम की नाक

व्याकरण : रस, वाच्य

पत्र-(औपचारिक, अनौपचारिक) अनुच्छेद, निबन्ध

सितम्बर

**SA- 1 = FA-1 + FA- 2**

अक्टूबर से दिसम्बर

(November FA-III) (December FA- IV)

क्षतिज गद्य खण्ड :-

5. एक कहानी यह भी
6. स्त्री-शिक्षा के विरोध कुतर्कों का खण्डन।

काव्य खण्ड :-

6. तुलसीदास
7. गिरिजा कुमार माथुर

कृतिका :-

साना साना हाथ जोड़ि

व्याकरण :-

वाच्य, रचनांतरण, अपठित गद्यांश, अपठित काव्यांश  
पत्र (औपचारिक, अनौपचारिक) निबन्ध अनुच्छेद

जनवरी + फरवरी

क्षतिज गद्य खण्ड :-

7. नौबत खाने में इबादत
8. संस्कृति

काव्य खण्ड :-

8. ऋतुराज
9. मंगलेश डबराल

कृतिका :-

4. एही ठैयाँ झुलानी हेरानी हो रामा
5. मैं क्यों लिखता हूँ

## व्याकरण :-

सार लेखन - निबन्ध लेखन, पत्र लेखन

## **SA 2**

व्याकरण : SA1 + SA2

### **Maths**

#### **April to May (FA-I)**

- Ch- 3 : Linear equation in two variable  
Ch -8 : Introduction to trigonometry

#### **July (FA- II)**

- Ch -6 : Triangle  
Ch -14 : Statistics

#### **August**

- Ch -1 : Real Number  
Ch -2 : Polynomials

#### **September**

Sample papers and Revision for SA-1

#### **October**

- Ch - 4 : Quadratic Equation.  
Ch- 11 : Construction  
Ch -15 : Probability

#### **November (FA- III)**

- Ch -7 : Coordinate Geometry  
Ch -9 : Heights and Distances  
Ch-10 : Circles

## December (FA- IV)

Ch -12 : Areas Related

Ch -13 : Surface area

## January

Ch - 5 : Arithmetic Progressions & Revision

## February

Revision & Sample papers will be done for SA-2

**Note** - Activity related with chapters of curriculum.

March - SA -2 (Exam)

## Science

### April - May (FA-1)

L-1 : Chemical reactions and equations

L -2 : Acids, Bases and Salts

L - 6 : Life Processes

☆ Projects for Science Exhibition

☆ Assignment for FA-1

### July (FA-2)

L -7 : Control and Coordination

L -12 : Electricity

☆ Assignment for FA-2

### August

L -13 : Magnetic Effects and Current.

L - 3 : Metals and Non-Metals

## September

L-14 : Source of Energy

☆ Revision for SA - 1

## October

L -5 : Periodic Classification of Elements

☆ Project Activity for FA - III

## November (FA-3)

L-4 : Carbon and its Compounds

L-8 : How do organisms reproduce.

## December (FA-4)

L -10 : Light - Reflection and Refraction

L-11 : Human eye and colourful world.

Project Activity for **FA - IV**

## January

L -9 : Heredity and Evolution

L -15 : Our Environment

## February + March

L -16 : Management of natural Resources

☆ Revision for SA - II

☆ Practice from Sample papers

## Social Science

### April -May (FA-1)

**History** : L - 5 The age of Industrialization

**Geography** : L -1 Resources and development  
L-2 Forest and Wild Life Resources

**Economic** : L -1 Development

### July (FA-2)

**Civics** : L -1 Power Sharing

L -2 Federalism

**Economic** : L-2 Sectors of the Indian Economy

## August

<b>History</b>	:	L - 8 Print, Culture and the Modern World
<b>Geography</b>	:	L - 3 Water Sources
<b>Civics</b>	:	L-3 Democracy and diversity

## September

<b>Geography</b>	:	L - 4 Agriculture
<b>Civics</b>	:	L-4 Gender, Religion and Caste

## Revision & SA - I

## Terms - II

### October

<b>Geography</b>	:	L - 5 Minerals and Resources
	:	L - 6 Manufacturing Industries
<b>Economic</b>	:	L- 3 Money and Credit

### November (FA-3)

<b>History</b>	:	L - 2 The National Movement in Indo-China
<b>Civics</b>	:	L - 5 Popular Struggle and Movement
		L - 6 Political Parties

### December (FA-4)

<b>Geography</b>	:	L - 7 Lifelines of Indian Economy
<b>History</b>	:	L - 3 Nationalism in India
<b>Economic</b>	:	L-4 Globalization and the Indian Economy

### January

<b>Civics</b>	:	L - 7 Outcomes of democracy
		L - 8 Challenges of democracy
<b>Economic</b>	:	L - 5 Consumer rights

**February + March** : Revision & SA II

Note : Projects and assignments are given during the session and map activities are done according to lesson.



## Drawing

### Unit - I

**April & May** : Perspective  
(Assignment) Make a painting of any household object using pencil colour in your art file.

**July** : Birds

**August** : Madhubani Painting

**September** : Revision

### Unit - II

**October** : Poster Making

**November** : Calligraphic Styles

**Dec. & January:** Paper Models of a Villager  
(Assignment) Make a seasonal greeting card with craft technique (No painting) (Use A -4 Paper Size)

**January** : Still Life

**February** : Life Study

## IT

### FA-1

**April** : 1. Welcome to the Internet  
2. Internet Services

**May** : 3. Browsers

## **FA-2**

July : 4. Introduction to Database  
5. Welcome to Base

August : 6. Welcome to HTML  
7. Images and Lists in HTML

Sept : Examination of SA-1

## **FA-3**

Oct: : 8. HTML Page Layout  
9. Hyperlinks

Nov : 10. HTML Tubes

## **FA-4**

Dec : 11. Basics of HTML

Jan : 12. Societal Impacts of IT

Feb : Revision for SA - II

March : Examination of SA-2

## **Physical Education**

### **April to August**

Mass P.T., Dumbles, Warming up, Kho Kho, 100 mtr Race, 200 mt., Chess, Recreation Games

योग - ताड़-आसन, कोनासन, अलोम-विलोम, शीतली, प्राणायाम्

### **September to December**

Mass P.T., Warming up, Kabaddi, recreation games

योग - गोरक्षासन, पश्चिमोत्तानासन, भद्रासन, वज्रासन, गोमुखासन

## January to February

Warming up, Kabaddi, Badminton,  
recreation games races.

योग – वज्रासन, गोमुखासन, शलभासन, मकरासन, उष्ट्रासन,  
भुजंगासन, पश्चिमोत्तानासन