

# SYLLABUS FOR SESSION, 2023-24

## CLASS-VI

### SUBJECT : ENGLISH

#### (IST TERM)

(April to September)

#### Spotlight, English Grammar

**April** : Eng. (R)

L. 1 : Heart test

Courageous Washington

**English Gra.** :

L. 1 : The Sentences

L. 2 : Subject and Predicate

**Letter** : Formal and Informal

**Essay** : Punctuality

**Activity** : Conversation on 'Punctuality'.

**May : Eng. (R)**

L-2 : A January Night

A Dog sits waiting

**English Gra.** :

L. 3 : The Noun

L. 11 : The Pronoun

Paragraph writing, Notice writing, Message writing

**Project** : Make story book belong to vacations.

**June** : **Summar Vacation.**

**July : Eng. (R)**

L. 3 : The Banyan Tree

Generous Tree

L. 4 : Cross Country

Doffodils

**English Gra.** :

L. 4 : Nouns : Number

L. 5 : Nouns : Gender

L. 6 : The verb : Kinds of verbs

**Letter** : Formal and Informal

**Essay** : Importance of computer

**Project** : Write any 3 government scheme for poor in chart.

Letter writing, Writing Notice

**August : Eng. (R)**

L. 5 : May day  
Yunki and the Tiunami

**English Gra. :**

L. 7 : Subject-verb Agreement  
Diary writing, Story writing, Paragraph  
writing

L. 8 : The Tenses

L. 9 : The continuous tense  
synonyms and antonyms

**Activity :** Make a chart belong to 'Tense'.

**September : Eng. (R)**

L. 6 : In the memory of a lion  
Home they brought her warrior lead

**English Gra. :**

L. 10 : The Perfect Tense  
L. 12 : Noun Case

**Revision and Exam.**

**(II TERM)**

**(October to March)**

**October : Eng. (R)**

L. 7 : The Power of Determination  
Gaining Victory

**English Gra. :**

L. 13 : The Adjective  
L. 14 : Adjectives : Degree of Comparison

**Letter :** Formal and Informal

**Essay :** Tree our best friend

**Project :** Story of Ramayan create in chart

**November : Eng. (R)**

L. 8 : After Twenty Years

**English Gra. :**

L. 15 : Articles  
L. 16 : The Adverbs  
L. 17 : The Preposition  
Comprehension, Paragraph writing, No-  
tice writing

**Activity :** Write adverb and kinds of Adverb in A-  
3 sheet.

**December : Eng. (R)**

- L. 9 : Father's Eyes  
sitent, story Dad
- L-10 : Ben Obeys  
The obedient Kid

**English Gra. :**

- L. 18 : Conjunction
- L. 19 : Active and Passive voice

**Essay :** Christmas

**Letter :** Formal and Informal

**Project :** Write poem for father in A-3 sheet.

**January : Eng. (R) ,**

- L. 11 : Peace in time of struggle seeking peace

**English Gra. :**

- L. 20 : Direct and Indirect Speech
- L. 21 : The Interjection  
Message writing, Diary writing, comprehension.

**Activity :** Make a story using interjection in A-3 size sheet.

**February : Eng. (R)**

- L. 12 : Summer Vacation Begins  
Sick

**English Gra. :**

- L. 22 : Punctuation
- L. 23 : Words that often confuse.

**Revision and Exam.**

**विषय-हिन्दी**

( प्रथम सत्र पाठ्यक्रम )

( अप्रैल से सितम्बर )

श्रुति हिंदी पाठमाला, व्याकरण सरोवर

अप्रैल : : श्रुति हिंदी पाठमाला

पाठ-1 : आओ देश सँवारे हम

पाठ-2 : काकी

व्याकरण :

पाठ-1 : भाषा, लिपि और व्याकरण

पाठ-2 : वर्ण विचार

निबंध लेखन :	व्यायाम और महत्ता
पत्र लेखन :	औपचारिक, अनौपचारिक पत्र
प्रयोगात्मक कार्य :	भारत की विभिन्न भाषाओं को चार्ट द्वारा समझाना।
मई :	श्रुति हिंदी पाठमाला
पाठ-3 :	फूल का मूल्य
व्याकरण :	
पाठ-9 :	संज्ञा
पाठ-13 :	सर्वनाम सूचना लेखन, कहानी लेखन
कार्यकलाप :	सर्वनाम चार्ट द्वारा समझाना
जून :	ग्रीष्मावकाश
जुलाई :	श्रुति हिंदी पाठमाला
पाठ-4 :	मिट्टी की महिमा
पाठ-5 :	डॉ० अब्दुल कलाम
व्याकरण :	
पाठ-3 :	संधि
पाठ-4 :	शब्द विचार
पाठ-8 :	शब्द भंडार
निबंध लेखन :	समाचार पत्र और उसकी उपयोगिता

पत्र लेखन :	औपचारिक, अनौपचारिक पत्र
कार्य कलाप :	डॉ. अब्दुल कलाम का चित्र तथा जीवन परिचय ए-3 शीट में करना।
अगस्त :	श्रुति हिंदी पाठमाला
पाठ-6 :	ईमानदार बालक
पाठ-7 :	मुख्याया फूल
पाठ-8 :	केदारनाथ
व्याकरण :	
पाठ-5 :	उपसर्ग
पाठ-6 :	प्रत्यय डायरी लेखन, विज्ञापन लेखन, अनुच्छेद लेखन
प्रयोगात्मक कार्य :	ईमानदारी से संबंधित कहानी लेखन
सितम्बर :	श्रुति हिंदी पाठमाला
पाठ-9 :	भगत सिंह के पत्र
पाठ-10 :	भूल गया है क्यों ईसान
व्याकरण :	
पाठ-7 :	समास
पाठ-21 :	मुहावरे तथा लोकोक्तियाँ पुनराभ्यास और परीक्षा।

## द्वितीय सत्र पाठ्यक्रम ( अक्टूबर से मार्च )

अक्टूबर :	: श्रुति हिंदी पाठमाला
पाठ-11	: पन्ना दाई का त्याग
पाठ-12	: मास्को से कीव तक की रेल यात्रा
व्याकरण :	
पाठ-11	: वचन
पाठ-12	: कारक
पत्र लेखन	: औपचारिक, अनौपचारिक पत्र
निबंध लेखन	: परहित सरिस धरम नहीं भाई
क्रियाकलाप	: कारक तथा कारक के भेद भौंडल द्वारा समझाना
नवम्बर :	: श्रुति हिंदी पाठमाला
पाठ-13	: ध्रुव
पाठ-14	: प्रणति
पाठ-15	: भोलाराम का जीव
व्याकरण:	
पाठ-14	: विशेषण
पाठ-15	: क्रिया
	कहानी लेखन, डायरी लेखन, संवाद लेखन, विज्ञापन लेखन।

प्रयोगात्मक कार्य : क्रिया तथा क्रिया के भेद चार्ट द्वारा समझाना।  
दिसम्बर : : श्रुति हिंदी पाठमाला

पाठ-16	: खूनी हस्ताक्षर
पाठ-17	: नेकी का फल
व्याकरण :	
पाठ-16	: काल
पाठ-17	: अव्यय
पाठ-21	: मुहावरे तथा लोकोक्तिर्याँ
पत्र लेखन	: औपचारिक पत्र, अनौपचारिक पत्र
निबंध लेखन	: ग्लोबल वार्मिंग
क्रियाकलाप	: नए साल के उपलक्ष्य में कविता ए-4 में लिखिए तथा कक्षा में अभिनय करें।
जनवरी :	: श्रुति हिंदी पाठमाला
पाठ-18	: गुलाब सिंह
पाठ-19	: फूल और कांट
व्याकरण :	
पाठ-18	: वाक्य रचना
पाठ-19	: अशुद्धियों का शोधन
	सूचना लेखन, अपठित गद्यांश, पद्यांश, चित्र वर्णन, श्रुतभाव ग्रहण

- प्रयोगात्मक कार्य : मुहावरों का प्रयोग कर संवाद प्रस्तुतिकरण  
फरवरी : श्रुति हिंदी पाठमाला  
पाठ-20 : ये मीठे-मीठे लोग  
पाठ-20 : विराम चिह्न  
पुनर्भ्यास एवं परीक्षा।

## MATHEMATICS (IST TERM)

(April to September)

- April :** L-1 : Our Number System  
Reasoning Ch-1 Which one is different?  
**Project :** Make International Place value chart on  
A-4 size sheet.
- May :** L-2 : Whole Numbers  
Reasoning Ch-2 Analogy  
**Project :** Make a Magic additional wheel.
- June :** Summer Vacation
- July :** L-3 : What comes Next ?  
**Project :** Make a protractor using of cardboard.

- Aug. :** L-11 : Symmetry  
L-12 : Constructions  
Reasoning - Ch-4 Break the codes.  
**Project :** Draw symmetry shapes on A-3 sheet.
- Sept. :** L-13 : Perimeter and Area  
Reasoning-Ch-5. Analytical Reasoning.  
**Revision + Exams.**

## (II TERM)

(October to February)

- Oct. :** L-4 : Integers  
L-5 : Fraction  
Reasoning -Ch-6 Mathematical Reasoning.  
**Project :** Write properties of integers in A-3 sheet.
- Nov. :** L-6 : Decimals  
L-7 : Ratio and Proportion  
Reasoning Ch-7 Mirror Images  
**Project :** Make a working model on "Ratio and Proportion".

**Dec. :** L-8 : Introduction to Algebra  
Reasoning Ch-8. Paper Folding.

**Project :** Make a file on "Introduction to Algebra."

**Jan. :** L-10 : Understanding Elementary Shapes  
Reasoning Ch-9 Open out

**Project :** Make different types 3-D shapes.

**Feb. :** L-14 : Data Handling  
Reasoning Revision  
**Revision + Exams.**  
**Lab Manual**

**April** Ch-1 : Whole Number  
Activity-1 A and B

**May** Ch-2 : Prime Numbers  
Activity-2 A

**July** Ch-9 : Basic Geometrical Ideas  
Activity (10A) and 10(B)

**August** Ch-11: Mensuration Activity-17  
Ch-12: Symmetry Activity-17

**Sep.** Ch-6 : Lowest Common Multiple  
Activity-7

## II (TERM)

(Oct. to March)

**Oct.** Ch-3 : Integers  
Activity-3  
Activity-4

**Nov.** Ch-5 : Fractions  
Activity-6

**Dec.** Ch-8 : Ratio & Proportion  
Activity-9

**Jan.** Ch-16: Understanding the Elementary shapes.  
Activity (12, 13, 14)

**Feb.** Data Handling  
Activity-18 To collect a data and to represent them on a bar graph.

## SCIENCE

(IST TERM)

(April to September)

**April** : Science Safari

L-1 : Sources of food

L-2 : Components of food

Lab Manual : L-5 Food  
 Activity : Make a model of food web.  
**May** : Science  
     L-3 : Separation of substances  
 Lab Manual : L-4 Materials (Experiment 6, 7)  
 Project : Collect information on the food culture  
         in different regions of India (A-3 sheet)  
**June** : **Summer Vacation**  
**July** : Science  
     L-4 : Fibre to Fabric  
     L-5 : Classification of Matter  
 Lab Manual : L-4 Materials (Experiment 8, 9)  
 Project : Collect information about cultivation of  
         cotton and Jute. Prepare a file.  
**Aug.** : Science  
     L-6 : Change Around Us  
     :L-7 : Getting to know plants  
 Lab Manual : L-6 The world of the living  
 Activity : Make a file on 'the characters found in  
         fish, camel, pigeon also their habitat.

**Sep.** : Science  
     L-8 : Living organisms and their habitat  
           **Revision and Exam.**  
           **(II TERM)**  
           **(October to March)**  
**Oct.** : Science  
     L-9 : Movements of the Body  
     L-10 : Motion and Measurement  
 Lab Manual : L-1 Moving things, people and ideas  
 Project : Make Pendulum.  
**Nov.** : Science Safari  
     L-11 : Light, Shadow and Reflection  
     L-12 : Electricity and circuits  
 Lab Manual : L-2 Natural Phenomena  
 Project : Make a model of simple circuit using a  
         thermocool sheet.  
**Dec.** : Science Safari  
     L-13 : Fun with Magnets  
     L-14 : Air Around Us



- Lab Manual : L-3 How things work  
 Activity : Create a magnet.  
**Jan.** : Science Safari  
     L-15 : Water  
 Lab Manual : L-7 Natural Resources Material  
 Activity : Make any model with the help of waste.  
**Feb.** : Science Safari  
     L-16 : Garbage in Garbage out.  
     **Revision and Exam.**

## **CULTURE AND SOCIETY**

### **(IST TERM)**

**(April to September)**

#### **History, Geography, Social and Political Life**

- April** :
- Ch. 1 : Studying the Past  
 Ch. 16 : Our Earth and the Solar System  
 Ch. 25 : Different Tyes of Diversity and Discrimination
- Project : Make a project on solar system.

- May** :
- Ch. 2 : Early Humans-I  
 Ch. 17 : Latitudes and Longitudes
- June** : **Summar Vacation**
- July : Ch-3** : Early Humans-II  
 Ch-4 : Harappan civilisation  
 Ch-18 : Motion of the Earth  
 Ch-26 : Government and Ist key Elements  
 Activity : Make some tools which the early man had used in his life with the help of clay.
- Aug. Ch-5** : The Age of the Vedas  
 Ch-6 : The Early Kingdoms  
 Ch-19 : Globes and Maps  
 Ch-27 : Local Government: The Panchayati Raj  
 Project : Collect pictures of Buddhist and Hindu temples built in southeast Asia and make a collage.
- Sept. Ch. 7** : Growth of New Ideas  
 Ch. 8 : The first Empire-The Manyas

## (II TERM)

(October to February)

- Oct. Ch. 9** : Life in Towns and village (600 BC to 300 AD)
- Ch. 10 : Contacts with Distant Lands
- Ch. 20 : Major Domains of the Earth
- Ch. 28 : District Administration
- Activity : Divide the class into 3-4 groups and hold a group discussion on the topic "Panchayati Raj".
- Nov. Ch. 11** : Conquerors from Distant Lands and spread of Buddhism in central Asia.
- Ch. 21 : Relief features : continents and Oceans
- Ch. 22 : India : Our Country
- Ch. 29 : Local Self Government in Urban Areas
- Activity : Collect newspaper cuttings and report works done by government to highlight the role of women in rural administration.

**Dec. Ch. 12** : Political Development : The Gupta Empire (320-540 AD)

Ch. 13 : Political Development Vardhana's Empire

Ch. 23 : India : Climate

Ch. 30 : Rural and Urban livelihoods

Project : Make a chart to show the earth's interior major layers.

**Jan. Ch. 14** : Political Developments : Chalukyas and Pallavas

Ch. 24 : India : Natural vegetation and wildlife.

Activity : Collect pictures of Ashoka's pillars and edicts and paste them in your scrapbook.

**Feb. Ch. 15** : Culture and science in Ancient Period

**March** : **Preparation for Test.**

**M. V.**

(IST TERM)

(April to September)

**April Ch-1** : Prayer-The fountain of Life

**May** : Lesson of Humility  
**Project** : Make a project on a antonyms and synonyms

**June** : **Summer Vacation**

**July** Ch-3 : Generosity

Ch-4 : Right-Decision

**Activity** : Create a story on Huminity with pictures

**August** Ch-5 : Self Determination

Ch-6 : Punishment to the Bat

**Activity** : Write a few lines about self Determination

**September** :

Ch-7 : Magical Pots

**(II TERM)**

**(October to February)**

**October** :

Ch-8 : Manners

Ch-9 : Great Leaders

**Project** : Make a project on values of Manners

**November** :

Ch-10 : Honesty

Ch-11 : Simpiaty

**Activity** : Paste the picture of any 3 judges.

**December** :

Ch-12 : Friendship

**Project** : Make a project on our cultural life

**January** :

Ch-13 : Cooperation

**February** :

Ch-14 : Integrity

**G. K.**

**(IST TERM)**

**(April to September)**

**April** :

Ch-1 : Happy Republic Day

Ch-2 : Exploring countries of the world

Ch-3 : A webquest on INDIA

Ch-4 : Indian Marvels

- Ch-5 : Quiz  
 Ch-6 : The making of Independent India's constitution.  
 Ch-7 : Fine tune  
 Activity : Collect the picture any Quize and paste them.

**May :**

- Ch-8 : Days of Future Past  
 Ch-9 : Empire State  
 Ch-10 : Keep the flags flying!  
 Ch-11 : Lion city  
 Ch-12 : National Treasures

Project : Make a project on Sikkim food.

**June : Summar Vacation**

**July Ch-13 : Gods of small and Big Things**

- Ch-14 : Talk The Walk  
 Ch-15 : South Stars  
 Ch-16 : Super cities  
 Ch-17 : Keep the Faith  
 Ch-18 : Awesome Animals  
 Ch-19 : Amazing Ashoka  
 Ch-20 : Bon Voyagers

Activity : Paste the pictures about South stars on your scrap book.

**August: Ch-21 : Indus Info**

- Ch-22 : Babu Bytes  
 Ch-23 : Modern Marvels  
 Ch-24 : Costume Drama  
 Ch-25 : The Giving Trees  
 Ch-26 : Wing Ding

Peoject : Make a project on Environment.

**Sep. Ch-27 : The life Aquatic**

- Ch-28 : Mount Eqs  
 Ch-29 : Beauty and the Beast  
 Ch-30 : M For Mammal

**(II TERM)**

**(October to February)**

**Oct. Ch-31 : Funny Flora**

- Ch-32 : Dino Mania  
 Ch-33 : Just Deserts  
 Ch-34 : Powerful Gurls  
 Ch-35 : Star Bwer

Ch-36 : Many Bones to Pick!

Ch-37 : Make a Idea!

Ch-38 : What an Idea!

Project : Make a project on 'How to change your life' ?

**Nov.** Ch-39 : Levers Forever

Ch-40 : Gizmo Geeks

Ch-41 : Gadget Gurus

Ch-42 : It's a Sign!

Ch-43 : Earth Warriors

Ch-44 : Call of Duty

Ch-45 : Instant Doodles

Ch-46 : Creature Feature

Activity : Collect the pictures about Gadget Gurus.

**Dec.** Ch-47 : Hellow world!

Ch-48 : Birds of a feather

Ch-49 : For Better or verse

Ch-50 : Punctuation Pirates

Ch-51 : Really Unreal

Ch-52 : Once upon a Time

Ch-53 : Timeless Tales

Ch-54 : Life in Technicolour

Ch-55 : A piece ful life

Project Work : Make a project on birds of a feather

**Jan.** Ch-56 : Homes to Champs

Ch-57 : Citius! Altius! Fortius!

Ch-58 : Talk to the Hand!

Ch-59 : Mega Matches

Ch-60 : World XI

Ch-61 : Inside Out

Ch-62 : Happy and Healthy

Ch-63 : Time Check

Ch-64 : Code Runner

Activity : Cut and paste different type of trophy

**Feb.** Ch-65 : Better Letter

Ch-66 : Super Duper

Ch-67 : Top of the Pops

Ch-68 : Dance Trance

Ch-69 : Galas of Glee

**March** : Practice and Exam.

## **DRAWING**

### **(IST TERM)**

**(April to September)**

**April** : Ch. 1 : Perspective

Ch. 2 : Geometrical Shapes

Ch. 3 : Different Patterns

Ch. 4 : Still life composition

**Project** : Make a chart paper on healthy diet.

**May** : Ch. 5 : Objects Drawing

Ch. 6 : Nature Drawing : Vegetables

Ch. 7 : Nature Drawing : Fruits

Ch. 8 : Animals Drawing

**Project** : Make a beautiful landscape using world art

**June** : Summer Vacation.

**DVS**

**VI / 27 / 32**

**July** : Ch. 9 : Animals composition

Ch. 10 : Reptiles

Ch. 11 : Birds Drawing

Ch. 12 : Trees Drawing

**Project** : Make a flower pot using waste material.

**Aug.** : Ch. 13 : Leaves Drawing

Ch. 14 : Flowers

Ch. 15 : Stick figures

Ch. 16 : Face Drawing

**Project** : Using cereals and pulses make a beautiful flag.

**Sep.** : Ch. 17 : Facial Expressions

Ch. 18 : Portrait Drawing

**(Revision and Exam.)**

### **(II TERM)**

**(October to February)**

**Oct.** : Ch. 19 : Cartoons

**DVS**

**VI / 28 / 32**

Ch. 20 : Geometrical Designs

Ch. 21 : Designs

Ch. 22 : Natural Designs

**Project** : Make a beautiful Diya.

**Nov. :** Ch. 23 : Freehand Motif

Ch. 24 : Mehendi Designs

Ch. 25 : Calligraphy

Ch. 26 : Story Drawing

**Project** : Make a Poster using Madhubani Art

**Dec. :** Ch. 27 : Poster Drawing

Ch. 28 : Landscape : Pencil Shading

Ch. 29 : Landscape : Black Ink Pen

Ch. 30 : Landscape : Poster colours

**Project** : Make a chart paper on Christmas

**Jan. :** Ch. 31 : Landscape : Water colours

Ch. 32 : Spray Painting

Ch. 33 : Cloth Collage

Ch. 34 : Flower Basket

**Project** : Using Ice-cream stick make a Photo frame.

**Feb. :** Ch. 35 : Photo frame

Ch. 36 : Tissue Paper holder

**Exam.**

## **COMPUTER (IST TERM)**

**(April to September)**

**April :** Ch. 1 : Fundamentals of Computers

Ch. 2 : Computer languages

**Project** : Create a chart on the topic, "Applications of computer in our daily life".

**May :** Ch. 3 : More on Windows 7

**Project** : Group discussion on the topic : Different stages of development of computer languages.

**July :** Ch. 4 : Mail merge in word 2010

Ch. 5 : More on powerpoint 2010

- Project : Create a chart on the topic. Explain two or three lines for each version of windows along with their images.
- Aug. :** Ch. 6 : Animating A Presentation
- Project : Using power point 2010, create a bar chart for the following data.
- Sep. :** : **Revision and Exam.**

## (II TERM)

**(October to February)**

- Oct. :** Ch. 7 : Introduction to microsoft Excel 2010.
- Project : Discuss the topic, 'Conditional formatting with the students'.
- Nov. :** Ch. 8 : More about Excel
- Project : Create a marksheet using MS Excel
- Dec. :** Ch. 9 : Introduction to HTML5 and CSS
- Project :** Group discussion on the topic (CSS Text properties and CSS font properties).

**Jan. :** Ch. 10 : Python

Project : Group discussion on the topic (Computer Program and the Programming languages).

**Feb. :** Ch. 11 : Artificial Intelligence

Project : Prepare a model that depicts how AI machines are useful for us in our daily life.

Revision & Exam.

