



THE LEXICON SCHOOLS
(Wagholi • Hadapsar • Kalyani Nagar)
Curriculum 2022-23



Class VII
April 2022

ENGLISH

Bridge Course: Revision

Grammar:

1. Tenses: Simple, Continuous & Perfect Tenses
2. Verbs- Transitive & Intransitive, Objects of Verbs
3. Phrases & Clauses
4. Subject-Verb Agreement
5. Sentences & Their types
6. Active & Passive Voice
7. Direct & Indirect Speech

Creative Writing:

Diary Entry
Article Writing
Descriptive & Narrative Essay Writing

HINDI

Bridge Course: Revision

Grammar:

1. भाषा, लिपी और व्यंजन
2. संज्ञा और उसके विकार
3. वचन
4. कारक
5. क्रिया विशेषण
6. संबंध बोधक, विस्मयदिबोधक शब्द
7. समास
8. संधि

Creative Writing:

निबंध लेखन
पत्र लेखन

MATHEMATICS

Bridge Course: Revision

1. Integers, Addition and subtraction of integers
2. Fractions, Conversion of mixed fraction and improper fraction, Addition and Subtraction of fractions
3. Decimals and addition and subtraction of decimals
4. Copying an angle, Bisecting an angle, Construction of 60° , 30° , 90° , 120° , 45° , 75° and 135° angles
5. Ratio
6. Algebra

MARATHI

Bridge Course: Revision

Grammar:

1. Naam
2. Vachan
3. Ling
4. Visheshan
5. Vak Prachar
6. Kaal
7. Shabd Bhandar- Samanarthi, Virudharthi

Creative Writing:

Essay Writing
Sandesh Lekhan (Notice Writing)
Letter Writing, Story Writing

SCIENCE

Bridge Course: Revision

1. Electricity and circuits
2. Food and its components
3. Changes around us
4. Separation of Substances-Application in daily life
5. Plants
6. Motion-types of motion, Measurements and its importance. Scientific instrument and unscientific

SOCIAL SCIENCE

Bridge Course: Revision

1. Concept of Latitudes & Longitudes- with diagrams, Heat Zones
2. Movement of Earth

Political Science- Social & Political Life-II

1. On Equality

instruments, standard and non-standard units of measurement, Basic unit

7. Body and Body Systems-The Human Skeletal System.
8. Natural Resources-Air and Water
9. **Light:** Properties of light, Basic introduction of Image formation on various types of surfaces(plane, concave and convex), nature of the images, type of images(real and virtual)

Skills: Observing, predicting, measuring, scientific diagrams, accuracy, drawing conclusions and making inferences.

Deletion: Pg. 3- Second Paragraph (The first chapter... concept of Dignity), Third Paragraph, Pgs 4-8, Pg 9- First three Paragraphs, pg 15- Question -3
Map Work II- Pages 96-99

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7
Number System

Artificial Intelligence(Survi Books-Sapphire)
Introduction to Artificial Intelligence.

Scratch link-<https://scratch.mit.edu/>
Create an account.
Watch the Scratch introduction video.

PHYSICAL EDUCATION

1. Spot Marching and March Past
2. Fun Games
3. Team games

ART & CRAFT

Art Plus

Unit I: Introduction
Elements of Art- Color Wheel

Unit II: Still Life
Forms and Shadows (Natural and Geometrical)

MUSIC

School Song, National Anthem
https://youtu.be/FIWlb6bt_2w

Believe in Yourself



THE LEXICON SCHOOLS
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Curriculum 2022-23



Class VII
June 2022

ENGLISH**Literature Reader:**

1. The Beekeeper & The Bewitched Hare

Course Book:

Unit 1- Tasty Treats

- A. Dal Delight
- B. The All- American Slurp (Only for Reading)

Work Book:

1. Tasty Treats

Grammar Gear:

1. Nouns
2. Noun Functions
5. Determiners
6. Verbs

Creative Writing:

Informal Letter Writing
Notice Writing
Character Sketch

HINDI**वसंत (भाग 2)-**

1. हम पंछी उन्मुक्त गगन के

महाभारत कथा -

देवव्रत, भीष्म प्रतिज्ञा, अम्बा और भीष्म, विदुर, कुंती।

व्याकरण-

1. भाषा, बोली, लिपि और व्याकरण
2. वर्ण-विचार
5. शब्द भंडार
9. विकारी शब्द- संज्ञा

लेखन-

अनोपचरीक पत्र, अनुच्छेद लेखन, कहानी लेखन

MATHEMATICS**NCERT Textbook:**

- L1. Integers

Lab Manual: Activity 1

Art Integrated Activity: Painting scenery and finding the positions of different objects in it using a vertical number line.

Investigation: Create a collage for the number 96 with at least 15 different integer calculations, including addition, subtraction, multiplication and division that have 96 as answer.

MARATHI**Sulabhbharati:**

- L1. Prarthana- poem (Reading & Recitation)
- L2. Shyamche Bandhuprem

Grammar:

Vakprachar
Samanarthe shabd
Virudharthe shabd

Creative Writing:

Reading Comprehension
Nibandh lekhan : Maza Aavadta Rutu.

SCIENCE**NCERT Text Book:**

- L1. Nutrition in Plants

Science Lab Manual(Cordova):

Experiment1: To show that sunlight is necessary for photosynthesis

Experiment 2: To demonstrate that oxygen is

SOCIAL SCIENCE**History- Our Past-II**

- L1. Tracing changes through a 1000 years
(Regions & Empires- Pages 9-11: to be excluded)
Map Work II- Pages 10-11

Political Science- Social & Political Life-II

—

produced during photosynthesis.

Experiment 3: To study the saprophytic mode of nutrition in growing fungus.

L2. Nutrition in Animals

Science Lab Manual(Cordova):

Experiment 4: To study the effects of saliva on starch.

L3. Fibre to Fabric: Activity Based Chapter

Science Lab Manual(Cordova):

Experiment 5: To study the effect of burning of various synthetic and natural fibers

Geography- Our Environment

L1. Our Environment

Map Work II- Pages 42-44

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7

Computer Virus

Artificial Intelligence (Survi Books-Sapphire)

Introduction to Artificial Intelligence(continued)

Scratch link-<https://scratch.mit.edu/>

Explore the tabs Motion, Looks, Sound, Events, Control, Sensing, Operators, and Variables and watch the tutorial videos.

ART & CRAFT

Art Plus

Unit III: Natural Forms

Leaves

Flowers

Unit X: Creative Crafts

Paper Craft

PHYSICAL EDUCATION

1. Yoga and Exercises

2. Free Play and Recreation Games

3. Mass PT

MUSIC

Vande Mataram

<https://youtu.be/WfqMmypbACg>

Believe in Yourself

*First Quarterly
Assessment in July*





THE LEXICON SCHOOLS
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Curriculum 2022-23



Class VII
July 2022

ENGLISH

Literature Reader:

2. The Cherry Tree
3. The People Upstairs

Course Book:

- Unit 2- Facing Challenges
B. His First FLIGHT

Work Book:

2. Facing Challenges

Grammar Gear:

7. Verbs- The Perfect Continuous Tenses
8. Verbs- Transitive & Intransitive
11. Verbs- Modals
16. Punctuations

Creative Writing:

- Diary Entry
Descriptive Essay Writing

HINDI

वसंत (भाग 2)-

3. हिमालय की बेटियाँ

Investigation: हिमालय से निकलने वाली नदियों के बारे में जानकारी एकत्रित कर कक्षा में प्रस्तुत करें।

फूले कदंब (केवल पठन)

4. कठपुतली

महाभारत कथा -

भीम, कारण, द्रोणाचार्य, लाख का घर, पांडवों की रक्षा

व्याकरण-

10. विकारी शब्द- लिंग
11. वचन
12. कारक
13. सर्वनाम

लेखन-

Project- हिमालय से निकलने वाली नदियों के बारे में लिखिए।

आनुच्छेद लेखन, पत्र लेखन

MATHEMATICS

- L2. Fractions and Decimals
(Concepts Deleted-2.1 Introduction
2.2 How well have you learned about fractions
2.5 How well have you learned about decimals)

Lab Manual: Activity 2

- L4. Simple Equations
(Concepts Deleted-4.6 From solution to equation)
Art Integrated activity: Matching the Expressions, terms and factors and forming beautiful flower vases.

- L5. Lines and Angles

Lab Manual: Activity-4(A, B, C), 5(A, B, C)

Art Integrated Activity: Making different types of angles with fans and ice-cream sticks

MARATHI

Sulabhbharati:

- L3. Majhya Anganat- poem
- L14. Santwani

Grammar:

Kriya Visheshan
Avyay

Creative Writing:

Reading Comprehension, Shetkari Prashnavali,
Investigation: Project on Sant Dnyaneshwar

SCIENCE**NCERT Text Book:**

L4. Heat

Science Lab Manual (Cordova):

Experiment 6: To demonstrate materials as conductors and insulators.

Experiment 7: To demonstrate transfer of heat by conduction

Experiment 8: To study the transfer of heat by convection

Experiment 9: To measure the temperature of hot water using a laboratory thermometer

Experiment 10: To study the thermal expansion in solids

L17. Forests: Our Lifeline: Activity Based Chapter Investigation: Types of Forests in Maharashtra and their location.

SOCIAL SCIENCE**History- Our Past-II**

L2. New Kings & Kingdoms

Deletion: Pg.28- Elsewhere

Map Work II- Pages 12-15

Political Science- Social & Political Life-II

L2. Role of Government in Health

(Read & Ponder: Not for assessment)

Investigation: Students to find out about any Health Campaign run by the Government.

Important Details, the outreach program, associated Private Agencies that helped in it, Role of UNICEF/WHO in it etc.

Geography- Our Environment

L2. Inside our Earth

Map Book II- pages 45-47

ICT & ARTIFICIAL INTELLIGENCE**IT Planet CodeBot 7**

Internet- Ethics and Safeguard

Artificial Intelligence(Survi Books-Sapphire)

History of Artificial Intelligence

Scratch link-

<https://scratch.mit.edu/projects/editor/?tutorial=name>

L1. Animate your name.

ART & CRAFT**Art Plus****Unit III: Natural Forms**

Trees

Landscape

Rocks and Mountains

PHYSICAL EDUCATION

1. March Past
2. Indoor Games
3. Mass Drills
4. Recreational Games

MUSIC

Blowing In The Wind

https://youtu.be/YLJeNTZwa_w



THE LEXICON SCHOOLS
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Class VII
August 2022

ENGLISH

Literature Reader:

4. The Luncheon

Course Book:

Unit 3- Our Country

A. Dhyan Chand

B. To India-My Native Land

Work Book:

3. Our Country

Grammar Gear:

9. Verbs- Finite & Non- Finite

24. Speech - Direct & Indirect

Creative Writing:

Formal Letter Writing

Travelogues

HINDI

वसंत (भाग 2)-

5. मिठाईवाला

फेरी वालों की आवाज़ें (केवल पठन)

महाभारत कथा -

द्रौपदी स्वयंवर, इंद्रप्रस्थ, जरासंध, शकुनि का प्रवेश, चौसर का खेल व द्रौपदी की व्यथा

व्याकरण-

14. विशेष

15. क्रिया

16. काल

लेखन-

सार लेखन

MATHEMATICS

NCERT Textbook:

L6. The Triangle and its properties

Lab Manual: Activity-7(A, B) , 8

L7. Congruence of Triangles

Lab Manual: Activity- 9A

MARATHI

Sulabhbharati:

L4. Gopanache Shourya

L6. Tap Tap Padati- poem

Grammar:

Vakprachar,

Samanarthe Shabd

Virudharthe shabd

Shabd Yogi avyay

Creative Writing:

Comprehension, Patra Lekhan

Nibandh Lekhan: Nisarg Apla Mitra, Internet Shap ki Vardaan

SCIENCE

NCERT Text Book:

L5. Acids, Bases and Salts

Science Lab Manual (Cordova):

SOCIAL SCIENCE

History- Our Past-II

L3. The Delhi Sultans

Deletion: Pgs 34-36, 41, 43- Elsewhere & Pg. 44-

Experiment 11(a & b): To study the effects of acid and base on indicators

Experiment 12: To study a neutralization reaction

L6. Physical and Chemical changes

Science Lab Manual (Cordova):

Experiment 13 to 16: Physical and Chemical Changes

Question 8

Map Work II- Pages 12-15

Political Science- Social & Political Life-II

L3. How the State Government Works?

Deletion: Pg.21- Box item, 'The Story of Hakim Sheikh' and the activity after the box (read the story... Hakim sheikh), Pg.24- Last line- second paragraph

Pg. 25, fourth paragraph, the sentence starting with 'Hakim... hospitals'

Map Work II- Pages 102-103

Geography- Our Environment

L3. Our Changing Earth

Map Work II- Pages 48-55

Investigation: How has the face of our Earth changed over millions of years? Find out about it and document it.

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7

HTML 5-Creating Web Pages

Artificial Intelligence(Survi Books-Sapphire)

History of Artificial Intelligence (continued)

Scratch:

<https://scratch.mit.edu/projects/editor/?tutorial=imagine>

L2-Imagine a World

ART & CRAFT

Art Plus

Unit IV: Animals and Birds

Animals

Birds

Fish

PHYSICAL EDUCATION

1. Fitness Training
2. Interval Training
3. March Past

MUSIC

Ae Watan Ye Watan

<https://youtu.be/PNvHqa-ZLCE>

Half Yearly Assessment in
September





THE LEXICON SCHOOLS
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Curriculum 2022-23



Class VII
September 2022

ENGLISH

Literature Reader:
5. The Diamond Necklace

Course Book: -

Work Book: -

Grammar Gear:
25. Vocabulary

Creative Writing:
Revision

HINDI

वसंत (भाग 2)-

7. पापा खो गए (पठित गद्यांश)

महाभारत कथा -

धृतराष्ट्र की चिंता, भीम और हनुमान

व्याकरण-

3. संधि

17. वाच्य

लेखन-

Revision

MATHEMATICS

Revision

MARATHI

Sulabhbharati:

L5 Dadas Patra (Virtual tour)

Grammar:

Revision

Creative Writing:

Nibandh lekhan- Swatantrata Divas, Jar mi pakshi zalo tar..

SCIENCE

Revision.

SOCIAL SCIENCE

History- Our Past-II

Revision

Political Science- Social & Political Life-II

L5. Women change the world

Geography- Our Environment

Revision

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7
Artificial Intelligence(Survi Books-Sapphire)

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Scratch :

<https://scratch.mit.edu/projects/editor/?tutorial=all>

L3-Animate a Character

ART & CRAFT

Art Plus

Unit X: Creative Crafts

Clay Modeling

PHYSICAL EDUCATION

1. Basket Ball- Dribbling & Shooting

2. Assessment

MUSIC

Earth Is My Home: <https://youtu.be/cbuINX8AygI>



THE LEXICON SCHOOLS
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Curriculum 2022-23



Class VII
October 2022

ENGLISH

Literature Reader:

7. Uncle Podger Hangs A Picture

Course Book:

Unit 4- The Sporting Spirit

B. The Amazing Story of Kipchoge Keino

C. Nine Gold Medals

Investigation: Origin of Olympics & Para-Olympics

Work Book:

4. The Sporting Spirit

Grammar Gear:

3. Formation of Adjectives

4. Confusing Adjectives

10. Subject-Verb Agreement

12. Phrases

Creative Writing:

Character Sketch

HINDI

वसंत (भाग 2)-

8. श्याम- एक किसान

महाभारत कथा -

द्वेष करने वाले का जी नहीं भारत, मायावी सरोवर, यक्ष प्रश्न, अज्ञातवास

व्याकरण-

18. आविकारी सहबद- क्रिया विशेषण

लेखन-

पत्र लेखन (औपचारिक), अनुच्छेद लेखन

MATHEMATICS

NCERT Textbook:

L3. Data Handling

(Concepts Deleted-3.1 Introduction, 3.2 Collecting data, 3.3 Organization of data)

Lab Manual: Activity 3

Integrated Activity: Theme-Health, Fitness and Happiness: How to control water pollution for the wellbeing of flora and fauna.

Investigation: Bar Graph: Preparing a bar graph showing the factors contributing to water pollution and their percentages.

L8. Comparing Quantities

(Concepts Deleted-8.1 Introduction, 8.2 Equivalent ratios)

Lab Manual: Activity-10

Integrated Activity: Theme: Health, Fitness and Happiness - Lexi Bazar-Planting organic vegetables and selling. Calculation of Profit , loss, selling price etc.

MARATHI

Sulabhbharati:

L7. Aajari Padnyache Prayog

Grammar:

Vakprachar,

Samanarathi Shabd

Virudharathi shabd

Creative Writing:

Comprehension,

Nibandh Lekhan: Aarogya Hich Khari Sampatti

SCIENCE

NCERT Text Book:

L11. Transportation In Animals and Plants

SOCIAL SCIENCE

History- Our Past-II

L4. The Mughal Empire

Science Lab Manual (Cordova):

Experiment 19: To show the transportation of water through cells.

Ls.12-Reproduction in Plants

Science Lab Manual (Cordova):

Experiment 21: To grow a new rose plant from the existing stem of a rose plant.

Experiment 22: To study the various parts of the flower.

Investigation: What is bonsai? Why is it done? What can be the possible reason to have bonsai plants?

Deletion: Pgs. 48-49, pg. 57- Elsewhere

Map Work II- Pages 22-23

L5. Rulers & Buildings (Only Map Work)

Map Pointing/Identification of:

- Sun Temple, Konark
- Mysore Palace, Mysore
- Meenakshi Temple, Madurai
- Taj Mahal, Agra
- Red Fort, Delhi
- Golden Temple, Amritsar
- Tropic of Cancer passing from India.

Political Science- Social & Political Life-II –**Geography- Our Environment**

L4. Air

Map Book II- Pages 56-63

ICT & ARTIFICIAL INTELLIGENCE**IT Planet CodeBot 7**

HTML 5-Images, Links and Tables

Artificial Intelligence (Survi Books-Sapphire)

Need and Purpose of Artificial Intelligence

Scratch link-

<https://scratch.mit.edu/projects/editor/?tutorial=all>

L4-Make Music

ART & CRAFT**Art Plus****Unit V: Human Figure**

Human Body

Unit VIII: Design and Décor

Pattern Design

Calligraphy

PHYSICAL EDUCATION

1. Fitness Training
2. Interval Training
3. March Past

MUSIC

Happy Diwali

<https://youtu.be/y4uVWhGdpqY>



THE LEXICON SCHOOLS
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Class VII
November 2022

ENGLISH

Literature Reader:

6. On the Grasshopper and the Cricket
9. A birthday Letter

Course Book:

- Unit 5- Nurture Nature
A. Fire in the Forest
B. The World in a Wall

Work Book:

5. Nurture Nature

Grammar Gear:

14. Confusing Conjunctions
13. Pronouns - Kinds & Antecedents
15. Voice- Active & Passive

Creative Writing:

- Article Writing
Informal Letter Writing

HINDI

वसंत (भाग 2)-

10. आपूर्व अनुभव
11. रहींम के दोहे

महाभारत कथा -

- प्रतिज्ञा पूर्ति, विराट का भ्रम, मंत्रणा, राजदूत संजय,
शांतिदूत कृष्णा

व्याकरण-

4. शब्द विचार
6. उपसर्ग
7. प्रत्यय
25. मुहवारें और लोकोक्तियाँ

लेखन-

- कहानी लेखन

MATHEMATICS

NCERT Textbook:

- L9. Rational Numbers
Lab Manual: Activity-11
Art Integrated Activity: Make colorful graphic organizer showing different number systems till Rational Numbers

- L10. Practical Geometry
(Concepts Deleted-
10.1 Introduction
10.2 Construction of a line parallel to a given line, through a point not on the line)

- L13. Exponents and powers
Lab Manual: Activity 15

MARATHI

Sulabh Bharati:

- L4. Gopanache Shourya
L6. Tap Tap Padati- poem

Grammar:

- Vakprachar,
Samanartha Shabd
Virudhartha shabd
Shabd Yogi avyay

Creative Writing:

- Comprehension, Patra Lekhan
Nibandh Lekhan: Nisarg Apla Mitra, Internet Shap ki Vardaan

SCIENCE

NCERT Text Book:

SOCIAL SCIENCE

History- Our Past-II

L13. Motion and Time

Science Lab Manual (Cordova)

Experiment 23: To study the motion of a simple pendulum and calculate its time period

L18. Waste-Water Story

L7: Tribes, Nomads & Settled Communities

Deletion: Pg.101

Map Book:

Political Science- Social & Political Life-II

L6. Understanding Media

Investigation: How Advertisement is as an aid to commercialize a product

Geography- Our Environment

L5. Water

Map Book II- Pages 64-69

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7

HTML 5-Images, Links and Tables

Artificial Intelligence(Survi Books-Sapphire)

Need and Purpose of Artificial Intelligence

Scratch link-

<https://scratch.mit.edu/projects/editor/?tutorial=all>

L4-Make Music

ART & CRAFT

Art Plus

Unit IX: Exploring Art

Knife Painting

Thumb Painting

Unit XII: Art Heritage

Folk Art (to be covered under EBSB Activities)

PHYSICAL EDUCATION

1. Dribbling

2. Football Skills

3. Field Practice

MUSIC

Rag des

<https://youtu.be/fc2PncKu3OE>

Believe in Yourself



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Curriculum 2022-23



Class VII
December 2022

ENGLISH**HINDI****Literature Reader:**

8. Ozymandias

Course Book:

Unit 6- The Written Word

A. How I taught My Grandmother to Read

C. Sound & Sense

Work Book:

6. The Written Word

Grammar Gear:

22. Conditionals

12. Sentences- Simple, Compound, & Complex

17. Sentences- Kinds of Sentences

Creative Writing:

Autobiography Writing

वसंत (भाग 2)-

14. खान-पान की बदलती तस्वीर

महाभारत कथा -

पांडवों और कौरवों के सेनापति

पहला, दूसरा और तीसरा दिन

चौथा, पंचवा और छठा दिन

सातवाँ, आठवाँ और नवाँ दिन

व्याकरण-

8. समास

19. संबंधबोधक

20. समुचयबोधक

लेखन-

अनुच्छेद लेखन - फ़ास्ट फूड खाने से होने वाले नुकसान के बारे में लिखिए।

सूचना लेखन

MATHEMATICS**MARATHI****NCERT Textbook:**

L11-Perimeter and Area-

(Concepts Deleted -

11.1 Introduction

11.2 Squares and rectangles

11.2.1 Triangles as parts of rectangles

11.2.2 Generalizing for other congruent parts of rectangles)

Lab Manual: Activity-13 B

Integrated Activity: Theme: Health, Fitness and Happiness - Forest and its health benefits. Finding the area of 5 different forests in India by using a map and appropriate scale.

L15. Visualizing Solid shapes

Sulabhbharati:

L10. Pandita Ramabai.

L11. Lek -Poem

Grammar:

Vakprachar

Samanarthen shabd

Virudharthen shabd

Creative Writing:

Comprehension

Nibandhlekhan- Savitribai Fule.

Lab Manual: Activity-17(A, B)

SCIENCE

NCERT Text Book:

L14. Electric Current and its Effects

Science Lab Manual (Cordova):

Experiment 24: To show the heating effect of electric current.

Experiment 25: To show that the current-carrying wire develops a magnetic field around it.

SOCIAL SCIENCE

History- Our Past-II

9. The Making of Regional Cultures

Deletion: Pg. 135

Map Book II- Pages 34 & 35

Investigation: Find out about the culture prevailing in the state of Maharashtra. Is it same all across the state? Why?

Political Science- Social & Political Life-II

7. Markets around Us

Geography- Our Environment

ICT & ARTIFICIAL INTELLIGENCE

IT Planet CodeBot 7

AI for Sustainable Development Goals

Artificial Intelligence(Survi Books-Sapphire)

Possibilities of Artificial Intelligence

Scratch-

<https://scratch.mit.edu/projects/editor/?tutorial=al>

! L6-Chase a Game.

ART & CRAFT

Art Plus

Unit VI: Cityscape

Neighborhood Architecture

Monument

Unit X: Creative Crafts

Mask Making

PHYSICAL EDUCATION

1. Matches- Football & Basketball

2. Kho-Kho

MUSIC

Long Time Ago

<https://youtu.be/uKvUCpPR4E0>

Second Quarterly
Assessment in January





THE LEXICON SCHOOLS
(Wagholi • Hadapsar • Kalyani Nagar)
Curriculum 2022-23



Class VII
January 2023

ENGLISH**Literature Reader:**

11. The with the Broken Pinion
12. The Merchant of Venice

Course Book:

- Unit 7- Suspense & Mystery
- A. The Bermuda Triangle
 - B. The Hound of Baskervilles (Role Play)

Work Book:

7. Suspense & Mystery

Grammar Gear:

Creative Writing:
Speech Writing

HINDI**वसंत (भाग 2)-**

15. नीलकण्ठ
16. भोर और बरखा

महाभारत कथा -

भीष्म शर शैल्या पर; बारहवाँ दिन; अभिमन्यु; युधिष्ठिर की चिंता और कामना; भूरिश्रवा, जैद्रथ, और आचार्य द्रोण का अंत

व्याकरण-

21. विस्मयादिबोधक
22. वाक्यविचार
23. विराम चिन्ह

लेखन-

सूचना लेखन

MATHEMATICS**NCERT Textbook:**

- L12. Algebraic expressions
(Concept deleted:
12.8 Using algebraic expressions-formulas and rules)

Lab Manual: Activity 14

L14. Symmetry

Lab Manual: Activity 16

Art Integrated Activity: Make 3D- Symmetry Art piece with coloured squares
Investigation: On an A4 paper, stick cut outs of / draw with precision, 10 different symmetrical shapes with lines of symmetry.
Sticking/Drawing should be in such a way that the symmetry of the Figures can be verified by folding them.

MARATHI**Sulabhbharati:**

L 12 Rojnishi

Grammar:

Keval prayogi avyay
Mhani
Vakprachar

Creative Writing:

Comprehension
Patra Lekhan
Nibandh Lekhan- Pradushan Ek Rakshas

SCIENCE**NCERT Text Book:**

L10. Respiration in organisms

Science Lab Manual (Cordova):

Experiment 18: To study the effect of inhaled air on lime water.

Experiment 20: To measure the pulse rate and the heart rate

L15. Light

Science Lab Manual (Cordova):

Experiment 26: To study the nature of images formed by curved reflecting surfaces.

SOCIAL SCIENCE**History- Our Past-II**

10. Eighteenth Century Political Formations

Deletion: Pg. 152- Elsewhere, Pg. 153- Questions 1, 2 & 4, Pg. 154- Questions 5, 8 & 11

Map Work II- Pages 36-37

Political Science- Social & Political Life-II: -**Geography- Our Environment**

8. Human Environment- The Tropical & SubTropical Region.

Investigation & Case Study- The Ganga & The Brahmaputra Rivers. (Not for Assessment)

ICT & ARTIFICIAL INTELLIGENCE**IT Planet CodeBot 7**

-

Artificial Intelligence (Survi Books-Sapphire)

Ethics of Artificial Intelligence

Scratch-

<https://scratch.mit.edu/projects/editor/?tutorial=make-it-fly>

L7- Make it Fly.

ART & CRAFT**Art Plus****Unit VII: Fun and Fiction**

Cartooning

Story Illustration

PHYSICAL EDUCATION

1. March Past
2. Drill on Drum Beats
3. Mass PT and Exercises

MUSIC

Mere Desh Ki Dharati

Bharat

<https://youtu.be/-5ef7epnR60>

<https://www.youtube.com/watch?v=J8SbJ4Cq4fo>

Final Assessment begins in February





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Class VII
February 2023

ENGLISH

Course Book:

Unit 7- Suspense & Mystery
C. The Way Through the Woods

Creative Writing:

Formal Letter Writing
Narrative Essay Writing

Revision for Final Assessment

HINDI

वसंत (भाग 2)-

18. संघर्ष के कारण मैं तुनक मिज़ाज हो गया

महाभारत कथा -

करण और दुर्योधन भी मारे गए; अश्वत्थामा; युधिष्ठिर की वेदना; पांडवों का धृतराष्ट्र के प्रति व्यवहार, श्री कृष्णा और युधिष्ठिर

व्याकरण-

Revision

लेखन-

आशुद्धि लेखन, पत्र लेखन, निबंध लेखन

MATHEMATICS

Revision for Final Assessment

MARATHI

Sulabhbharati:

L13. Adalabadal

Grammar:

Mhani
Vakprachar

Creative Writing:

Katha Lekhan,
Nibandh lekhan-Maza Priy Mitra

SCIENCE

Revision for Final Assessment

SOCIAL SCIENCE

Revision for Final Assessment

ICT & ARTIFICIAL INTELLIGENCE

Revision for Final Assessment

ART & CRAFT

Art Plus

Unit XI: Presentation

Mounting

Wall Magazine

PHYSICAL EDUCATION

1. Recreational and Fun Games.
2. Physical Fitness-Assessment

MUSIC

Practice of all the songs
Assessment

Management Studies**Term I & II**

Ways of preserving our Heritage

How can learning be made effective? What is my role in it?

Listening Vs. Hearing- What should I prefer?

Learning about and following Bus Safety Rules

SEWA - Social Empowerment through Work & Action**TERM I**

Understanding and creating awareness about
the Historical Importance- the heritage of our
Country

Sharing the sustainable methods of farming
and agriculture in the vicinity (SDG)

TERM II

Understanding and creating awareness
about the Historical Importance- the
heritage of the state of Maharashtra

Creating awareness about Text Book Vs.
Internet