

#### TAGORE INTERNATIONAL SCHOOL VASANT VIHAR, NEW DELHI SYLLABUS (2023-24) CLASS VII

MONTH	ENGLISH	HINDI	MATH	SOCIAL SCIENCE	SCIENCE	FRENCH/ SPANISH /SANSKRIT
APR/MAY	Main Course Book *Hopscotch *Gulli-Danda *The Echoing Green (Poem) *Those Six days Grammar and Vocabulary- Words often Confused Punctuation- Use of Apostrophe Reordering Phrases Subject-Verb Agreement Proverbs Language Games Writing Skill- Picture Composition Term 1 Essay -Draft 1 ACTIVITY-Life Skill- Self Evaluation (Prioritize!)Situational Decision (Value), Give an Opportunity (GS), Activity Book- Unit 1	मधुप पाठ - जागरण गीत पाठ-२ हंस और कौआ पाठ-१२ आर्ट का पुल व्याकरण भाषा, बोली, लिपि, वर्ण विच्छेद संज्ञा,सर्वनाम, अनुस्वार, अनुनासिक, नुक्ता, चित्र वर्णन अनेक शब्दों के लिए एक शब्द लेखन अपठित गद्यांश	INTEGERS  •Recap of addition and subtraction of integers •Multiplication and division of integers •Properties of integers •Properties of integers Commutative, Associative, Distributive Additive identity Multiplicative identity •Word problems  LINES AND ANGLES  •Linear angles •Supplementary •Complementary •Adjacent •Vertically opposite angles Properties of parallel lines with transversal •Interior and exterior angles •Alternate angles	GEOGRAPHY 1 The Earth's Structure and Landforms -  Rock Cycle Game: Students present the complete rock cycle through mime.  Brainstorming: Discussion on 'Change in the Environment affects an organism'.  HISTORY 1 The Medieval period (Introduction)  2 Kings and Kingdoms of the Early Medieval period Movie Time: Watch the excerpts from the movie Bahubali to analyse	Nutrition in Plants Experiential learning  Grow a plant and observe changes under different conditions (Group Activity)  NUTRITION IN ANIMALS  Art Integration Culinary art	FRENCH - M. Lemieux va à Nantes     L'Heure      Les moyens de transport      Expressions de sentiment      Les ER verbes au présent  Où vas-tu?     Les lieux où sortir     Les Articles Contractés  Art Integration: Make a clock with Warli painting or Mandala Art.  संस्कृतम् -     * लट्-लृट्लकारयोः आवृत्तिः     * भूतकालिक परिचय

Literature Reader  -Prose Piece 1  Assessment of  Speaking and Writing  Skills(ASL)  Art Integration
Sports Magazine Cover Design

अनौपचारिक पत्र	•Corresponding angles •Co-interior angles
<u>बाल महाभारत</u>	•Questions based on finding the missing
	angles

भीष्म प्रतिज्ञा,
अंबा और भीष्म
विदुर ,कुंती
ART INTEGRATION Performing Arts "Storytelling through
Integers"

कला समावेशन

कठप्तली का खेल

मध्बनी कला से बने

रंग -बिरंगे रुमाल

LAB ACTIVITY - To prove that corresponding angles are equal

Life Skill - Decision Making

the role of Samantas during that time.

Art Integration
Draw a simple Tanjore
Painting
CIVICS

1 Democracy and Equality
Role play:

Silent demonstration of different forms of government.

**Web Chart** to depict the meaning and important components of democracy.

**GEOGRAPHY 2 The Atmosphere**Ted Talk by Greta
Thunberg

Art Integration:
Working Model of a

Working Model of a Wind Vane

Discussion and Debate:

Causes and concerns of emission of harmful gases in the environment.

SUMMER HOLIDAY HOMEWORK

\* भूतकाल क्रिया व प्रथमपुरुष \* भूतकाल क्रिया व मध्यमपुरुष \* शब्दरूप- वाक्यप्रयोग – बालक, लता, फल मई -लङ्लकारः (उत्तमपुरुषः) धातुओं की हिन्दी धातुरूप लेखन – अस्,भू, पठ, कृ, लिख्, हस्, (त्रिषुलकारेष) शब्दरूप लेखन – राम, रमा, अस्मद्, युष्मद्

मंडल कला द्वारा लङ्लकार भूतकाल के धातुरूपों का चित्रण-यथा



#### **SPANISH**

Unidad 4

Lección 7: Mi Familia

Lección 8: ¿ Cómo son?

Sobre CHILE

#### JUL

Main Course Book
\*A Trek Through the
Himalayas (Poem)
\*Around the World in

80 Days **Grammar and Vocabulary** 

Determiners
Articles
Types of
Sentences(Positive
and
Negative),Question
Tags
Prefixes-Suffixes
Writing Skills-

Letter to the Principal
Dialogue Writing
Diary Entry
Activity- Around the
World in 80 Days
(Spatial Int), Life
Skill-Responsibility, My
Checklist

Activity Book- Unit 2 Literature Reader -Prose Piece 2 Assessment of Speaking and Writing Skills(ASL)

#### <u>मधुप</u>

पाठ - इस्तीफा(कहानी) पाठ-आम और गालिब

लिंग,काल, विशेषण

#### व्याकरण

वचन, सामान्य अशुद्धियां शब्दों की लेखन अपठित गद्यांश, अनुच्छेद, विज्ञापन निर्माण

#### बाल महाभारत

पांडवों की रक्षा भीम, कर्ण, द्रोणाचार्य , लाख का घर, पांडवों की रक्षा द्रौपदी स्वयंवर

कला समावेशन

## FRACTIONS AND DECIMALS

Multiplication of fractions

Fraction as an operator

Reciprocal of a fraction Division of fractions Word problems involving mixed fractions

Representation of fractional numbers as decimals
Multiplication and division of decimals
Conversion of units
(Basic units)
Length
Mass
Volume
Word problems
(All operations)

RATIONAL NUMBERS

Introduction to rational numbers

Operations of rational numbers Addition, subtraction, and division Multiplication

### HISTORY

3 The Delhi Sultanate Digital Time line: Collecting photographs of any Delhi Sultan and

of any Delhi Sultan and create a fact file under the following sub heading:

- 1) Name
- 2) Reign period
- 3) Dynasty
- 4) Predecessor
- 5) Successor

**Exerpts** from the **Movie Padmavati** followed by a class discussion of policies of Khalji.

# CIVICS 2 State Government the Legislature Mock Lok Sabha:

Conduct a session on converting a bill into a law following the procedures discussed in the class.

#### Research Work:

Why Vidhan Parishad does not exist in all the states. List down the states which has both the houses.

## L-14 Electrical current and its effects

## **Art Integration:** (group/individual visual art)

To make a mini sculpture using waste electrical wires and other electronic parts available in the House. (spatial)

## L-11 Transportation in animals and plants

**Experiential learning** 

In conversation with your heart

Create a stethoscope (spatial)

#### FRENCH -Les tableaux

- Les Adjectifs au féminin et au pluriel
- Les IR verbes au présent
- L'Adjectif interrogatif 'quel'

Art Intégration : Les tableaux célèbres.

#### संस्कृतम् -

- \* (लोट् लकारः- वार्तालापः)
- \* पर्यावरण-महोत्सवः (क्त्वा-तुमुन्-ल्यप् प्रत्ययाः)
- \* मम दिनचर्या

कला समन्वय -पर्यावरण सुरक्षा की जागरुकता हेतु वस्त्रचित्रकारी कला-



#### **SPANISH**

Unidad 6

Lección 11: Carmen es simpática

I I I	मुखौटे (मास्क) का निर्माण	ART INTEGRATION - Fraction Art ( Visual Arts)  LAB ACTIVITY - Conversion of units	GEOGRAPHY 4 How Surface Landforms Change  Fact File: Make a digital factfile on the effects of weathering and denudation of soil using examples.  Art Integration: Depicting the formation of Ox bow lake using clay.  SEA(I) - Settlement, Transport and Communication		
-------	------------------------------	---	---	--	--

#### **AUG**

#### Main Course Book

\*Henry- A Chameleon
\*Packing for a Journey
\*Foolish
Question(Poem-Oral
Comprehension)

### Grammar and

Vocabulary
Adjectives
Degrees of
Comparison
Word Order-Adjectives
Past and Present
Perfect Tenses
Writing SkillsDesigning a Poster

Essay-Draft 3

Activity- Cartoons(
Kinesthetic Int), Life
Skill- Critical thinking
Humour selfdepreciating!(Value),
Stop Pollution! (H &
W),

Activity Book- Unit 3
Literature Reader
-Prose Piece 3, Poem
1
Assessment of
Speaking and Writing

Skills(ASL)

#### मध्प

पाठ - रक्त चंदन (एकांकी)

विश्वराज्य (कविता)

#### व्याकरण

क्रिया, क्रिया विशेषण, पर्यायवाची ,विलोम शब्द

#### लेखन

औपचारिक पत्र अपठित गद्यांश, संवाद रचना कहानी रचना

#### बाल महाभारत

इंद्र प्रस्थ जरा संध शकुनि का प्रवेश चौसर का खेल व द्रौपदी की व्यथा

#### DATA HANDLING

- •Representative values
- •Range
- Arithmetic Mean
- Mode,
- •Median
- •Double bar graph

### TRIANGLES AND ITS PROPERTIES

- Properties of triangles
- •Angle sum property
- •Exterior angle property
- Inequality property
- •Pythagoras theorem

MIND MAP -Summarise the concepts of "Triangle & Its Properties"

Case Study - using real - life data - Drawing and interpreting graphs (Source-based)

Value : Compassion

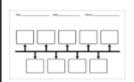
#### HISTORY

4. The Mughal Empire

#### Research Work:

First Female ruler of Delhi: Razziya Sultan

Create a timeline of the Mughal emperors.



#### **CIVICS**

3. State Government-The Executive

#### Mind Map:

To depict the composition of the state government

Collect the information about the Chief Minister of any state.

Highlight the achievements made so far in the form of a report.

#### L-13 Motion and Time

## Art Integration (Performing Arts)

Create an anchor chart of the various types of motions performed in an Indian dance Form/ aerobic exercise ( kinesthetic)

#### French-Caroline visite sa nouvelle école

- Les loisirs et les passe-temps
- Les expressions avec faire et jouer

#### La Maison

- Les Adjectifs Possessifs
- Les pièces de la maison.

## Experiential Learning Activity: Jouer la pentecote.

#### संस्कृतम् -

\* पीयूष-बिन्दवः (श्लोकाः)-कला समन्वय- नृत्यकला



\* स्वरसन्धि – दीर्घ, गुण

#### **SPANISH**

Lección 12 : ¿Qué estás haciendo?

SEP	Main Course Book	धृतराष्ट्र की चिंता (कला समावेशन गतिविधि) लिप्प्न कला से गुजरात और कच्छ की पहचान	SIMPLE LINEAR	Lab Activity (I) -	L-6 Physical and	संस्कृतम् -
2Fh	*One Earth to One World(Activity) Grammar and Vocabulary Use of For and Since Revision-Reordering Phrases Proverbs Writing Skill- Article for the magazine. Revision of all writing skills Activity Book- Unit 4 Literature Reader -Prose Piece 4, Poem 2	मधुप पाठ-६ पहले अपना अध्ययन करो (कविता) पाठ-नाम की इच्छा व्याकरण तत्सम तदभव चित्र वर्णन पुनरावृति कार्य बाल महाभारत भीम और हनुमान द्वेष करने वाले का जी नहीं भरता,मायावी सरोवर यक्ष प्रश्न	EQUATIONS •Setting up equation •What is equation •Solving of equations •Application of equations  ART INTEGRATION - Creating TASK CARDS  REVISION FOR TERM-I EXAM	*Mobile and Settled Communities *Presentation on roadside tribal acrobats  REVISION FOR HALF YEARLY EXAMS  HALF YEARLY EXAMS/TERM EXAMS	chemical changes around us.  Experiential Learning  KITCHEN SCIENCE Your kitchen is a mini chemistry lab! Create a mind map of any 5 chemical / physical changes you might observe in the kitchen( Observation/ applying)	संस्कृतम् - रचनात्मक कार्य  पुनरावृत्तिः  French-  Les Prépositions Les nombres ordinaux Revision for the Term-1 exam  SPANISH  Sobre VENEZUELA y CUBA - Revision for the TERM 1 exam

ОСТ	Main Course Book *The Stranger *Where the Mind is	<u>मधुप</u>	COMPARING QUANTITIES	CIVICS 5. Gender and	L-12 Reproduction in plants ART INTEGRATION	संस्कृतम् - * ऋतुराजः वसन्तः (उपसर्गाः)
	Without Fear(Poem Recitation) *Sir Lawley's Ghost Grammar- Reported Speech	पाठ- बापू के पत्र मीराबेन के नाम पाठ-रंगोली	<ul> <li>Percentage</li> <li>Use of percentage</li> <li>Percentage and its applications</li> <li>Prices related to an</li> </ul>	Inequalities  Ad Mad: Create an advertisement	1.Make a sketch of your favourite flower in Madhubani style.	* धातुरूप * रचनात्मक-कार्य पत्र-पूर्तिः तन्जोरचित्रकला
	Phrasal Verbs Writing Skill- Informal Letter Writing Advertisement Essay Term 2- Descriptive/Argumenta tive	<u>व्याकरण</u> मुहावरे लिंग,वचन <u>लेखन</u>	item or buying and selling •Simple interest  SYMMETRY Lines of symmetry for regular polygons	showcasing the societal norms decided for both the genders followed by practice that should be adopted to promote equality.	2. Relate it to science and label the parts you are showing. (spatial)	French- Programme d'échange international  • Les pays et les
Activity- Saving Willie (Interpersonal Int) Play Pranks! (Values), Are festivals are about food? (H & W)  Activity Book- Unit 4 Literature Reader -Prose Piece 4, Poem 2	(Interpersonal Int) Play Pranks! (Values), Are festivals are about	अपठित गद्यांश Line	Rotational Symmetry Lines of Symmetry and Rotational Symmetry	Research work on Laxmi Narayan Tripathu  GEOGRAPHY		nationalités  Les prépositions de li  La France  Léa achète une nouvelle robe
	Literature Reader  -Prose Piece 4, Poem 2	बाल महाभारत अज्ञातवास प्रतिज्ञा- पूर्ति	ART INTEGRATION - MANDALA ART depicting rotational symmetry	7. Life in Deserts  Compare & Contrast  Design the dress and turban of people living		<ul><li>Les vêtements</li><li>Les verbes irréguliers</li></ul>
	Assessment of Speaking and Writing Skills(ASL)	विराट का भ्रम, मंत्रणा राजदूत संजय		in Sahara desert using old newspapers. How these are different		Board Game : Les pays les nationalités.  SPANISH
		<u>एकीकृत शिक्षण</u> गतिविधि		to the ones worn in Ladakh?  Fact File		Unidad 7 Lección 13 : Tiempo libre

		गणित की आकृतियाँ से बनी रंगोली		Design a fact file comparing the lifestyle of people living in Ladakh and Sahara		
NOV	Main Course Book *The Ghost of Christmas Yet to Come *The Little Green Orchard (Poem) Grammar – Adverbs Synonyms and Antonyms Editing Writing Skill- Bio Sketch Essay Term 2 (Second draft) Activity- Hunted and Saved(Naturalist Int) Mutual Understanding (Values Activity Book- Unit 5 Literature Reader -Prose Piece 5 Assessment of Speaking and Writing Skills(ASL) Art Integration: Mask Theatre	मधुप जीवन सत्य (दोहे) पाठ-तुम्ही मिटाओ मेरी उलझन कविता  व्याकरण  उपसर्ग -प्रत्यय संधि (स्वर) विज्ञापन निर्माण वाक्य शुद्धि लेखन अनुच्छेद चित्र वर्णन  बाल महाभारत शांति दूत कृष्ण पांडवों और कौरवों के सेनापति एक से नौ दिन	ALGEBRAIC EXPRESSIONS  •Formation of expression •Terms of expressions •Factors of a term, coefficients, like and unlike terms •Classification of expression – monomials, binomials, trinomials, polynomials •Finding the value of algebraic expressions  QUIZ on Algebraic Expressions  LAB ACTIVITY - Creating Factor Trees	HISTORY 8. Religious Developments Kabir ke Dohe Write a Doha of Kabir which you think is most relevant and applicable in your life. Provide the complete explanation.  Research work: On one of the Bhakti Saints.  CIVICS 6. Media and Democracy Think and Answer! Life without Media Present the same in the form of a Graphic Organiser.  Find out a few interesting social advertisements which received appreciation for its work and	L-4 Heat  Health and wellness  Changing Times What prompted the use of infrared thermometers?  Create an infographic on various types of thermometers. (Verbal-linguistic)  L-5 Acids, bases and Salts  Art Integration  TURMERIC AND THE INDIAN CONNECT  It's the festive season! Use your knowledge of acid – base indicators and make a beautiful card / bookmark for your family.(spatial)	संस्कृतम् - * मम देशः महान् (विशेषण-विशेष्यः) * शब्दरूप पितृ-मातृ * अपठित गद्यांश  कला समन्वय गतिविधि- हस्तिभि (कैलीग्रैफ़ी) में भारत के लिए विशेषण शब्दों का लेखन करना तथा हस्तिभि के बारे में  French- C'est délicieux!  • Au restaurant • Les Articles Partitifs. • Interrogation  Art Integration: Jeu de rôle - Au restaurant.  SPANISH  Lección 14: Los Deportes

	Main Courses Book	भीष्म शर शय्या पर बारहवां दिन कला समावेशन दोहों को को बताती डूडीलिंग चित्रकला	DEDIMETED AND	message behind it. To be shown in the class followed by discussion.  Activities: Art Integration Activity - Video Making: Create your own explanatory video of minimum two minutes on the topic 'Media Ethics: Preserving Dignity'  GEOGRAPHY  8. Life in Tropical & Subtropical Regions Location of the Tropics and Sub-Tropics  Case study of the Tropics- Amazon River Basin  Case study of the Sub-tropics- Brahmaputra River Basin	I 45 Limbs	Sobre Argentina
DEC	Main Course Book- *Apologize * The English Lesson (Poem-Recitation only)	<u>मधुप</u>	PERIMETER AND AREA •Area of a parallelogram	SEA - II The Flowering of Regional Cultures (Winter Break HHW)	L-15 Light Experiential Learning	संस्कृतम् - * उद्यमेन हि सिध्यन्ति कार्याणि (कथा) * शब्द-धातुरूप प्रयोग

#### Grammar-Nouns Reported speech revise Punctuation-Inverted commas Reordering Phrases to form sentences Writing Skill-Notice Essay Term 2 (Third draft) **Activity-** Listening Game/Limerick( Musical Int), Life Skillssocial and Emotional. Sensitivity towards the challenged(Value **Activity Book- Unit 6** Literature Reader -Prose Piece 6 Assessment of **Speaking and Writing** Skills(ASL)

पाठ-आप भले भले तो जग भला पाठ- सिनेमा का स्वप्नलोक

#### <u>व्याकरण</u>

विराम चिन्ह(अल्प, अर्धविराम , विस्मयबोधक , उद्धरण चिन्ह,लाघव चिन्ह) लेखन अपठित

#### बाल महाभारत

अभिमन्यु युधिष्ठिर की चिंता और कामना भूरिश्रवाजयद्रथ और आचार्य द्रोण का अंत

#### कला समावेशन

- •Area of a triangle
  •Circumference of a circle
- •Area of a circle

Lesson:

VISUALISING SOLID SHAPES
Project Based

Faces, edges, vertices

LAB ACTIVITY
Nets of 3- d shapes

Viewing different sections of a solid

Experiential Learning Activity -To deduce the formula for the area of the circle

# HISTORY 6. Towns, Traders and Craftsmen Borchure

Design a brochure stating the facilities of each town during the medieval period.

(Any three towns)

- Map Work: -Important towns of medieval India.



#### **GEOGRAPHY**

3. WATER

Lab Activity(I) on Water

HISTORY 10. India in the 18 century

#### **Art Integration**

Prepare a fact file on the Last Mughal ruler-Bahadurshah Zafar.

## FUN WITH OPTICS-Capture it!

View yourself in

- a) Rear view mirror of a vehicle
- b) Side mirror of a vehicle
- c) Dressing table/ bathroom mirror
- d) Sunglasses
- e) Shaving mirror

Make an observation chart of your image when you go far/come near Is it real/ virtual/ Is it erect/ inverted Is it the same size/ smaller/ bigger (observation/analyzing)

\* योग्यता आधारित अधिगम-कथानक प्रस्तुतीकरण यथा- संगीत, चित्रकला व नाटक आदि किसी भी माध्यम द्वारा कहानी बताना। (एकल अथवा सामूहिक)

#### French-

- La Négation
- Les Repas Français
- Les verbes pronominaux

#### **SPANISH**

Unidad 5

Lección 9 : Hemos ido al parque safari

		कॉमिक स्ट्रिप अपनी प्रिय फिल्म के पात्रों के संवाद सहित		Bahadur Shah Zafar Bonn: 14 October 1775 Onet 7 November 1842  LAB ACTIVITY (II)  Advertising		
JAN	Main Course Book- *Salim and Tansen Grammar- Prepositions, Conjunctions Collective Nouns Writing Skill- Brochure Formal letter to the Editor Activity-Movie Making(Spatial/Linguist ic Int), Life Skills- Social and Emotional, Monuments: Our Pride! (Values), Role of women in the Society (GS)  Activity Book- Unit 7 Literature Reader -Prose Piece 7, Poem 4 Assessment of Speaking and Writing Skills(ASL)	मधुप पाठ- तारों की दुनिया पाठ-हवेन सांग स्मृति संग्रहालय व्याकरण श्रुतिसमभिन्नार्थक अनेकार्थी लेखन औपचारिक पत्र (संपादक व शिकायती) अनुच्छेद लेखन बाल महाभारत कर्ण और दुर्योधन भी मारे गए,अश्वत्थामा युधिष्ठिर की वेदना	EXPONENTS & POWERS (part) •Expressing numbers in exponential form and vice versa •Laws of exponents  ART INTEGRATION  Creating wheel foldable on Laws of exponents	CIVICS 8. Markets Around Us Find out the wholesale and retail price of any five products and compare both.  Analyse the profits earned by each level of intermediaries.  GEOGRAPHY 9. Life in Temperate Regions A Case study- The Prairies A Case study- The Veld On the basis of - land, - climate, - vegetation and wildlife	L-10 Respiration In Organisms  Subject Integration (Math) Note down the AQI of any five cities on a particular day and plot the reading on a bar graph (Analyze your bar graph)	संस्कृतम् - * स्वर संधि – वृद्धि * शाकानां चिन्ता (विधिलिङ् लकार) * अव्ययपदानि * स्कित वाचन / लेखन गतिविधि कलासमन्वित कार्यम् - पाककला  French-  La journée de Kevin. Les verbes pronominaux Les fêtes françaises  Experiential Learning: Décrivez votre journée.  SPANISH  Lección 10: Mundo Animal

		कला समावेशन विदेशी पर्यटकों को आकर्षित अथवाविवरणिका निर्माण				Sobre Peru
FEB	Main Course Book- *Mahabalipuram (Oral compre) *The Fabulous, Fabled Silk Road Grammar- Modals Interjections Revision of all writing Skills and Grammar Structures	मधुप पाठ -मन जीते जग जीत व्याकरण द्वंद, द्विगु समास बाल महाभारत पांडवों का धृतराष्ट्र के प्रति व्यवहार श्री कृष्ण और युधिष्ठिर पुनरावृति अभ्यास	EXPONENTS & POWERS (cont.)  Application of laws for simplification •Decimal number system •Expressing large numbers in standard form  REVISION FOR TERM-II EXAM	GEOGRAPHY 9. Life in Temperate Regions (CONTINUED) A Case study- The Prairies A Case study- The Veld On the basis of land, - climate, - vegetation and wildlife  REVISION FOR FINAL EXAMS + FINAL EXAMS	Respiration In Organisms ( contd)  Experiential Learning Model Making  Create a working model of the respiratory system using bottles, straws and balloon ( spatial)	संस्कृतम् -पुनरावृत्तिः  French-  Expressions avec faire  Les saisons  Revision for the final exams  SPANISH  Revision for Term 2 exam
MAR						