

# CHOITHRAM SCHOOL, MANIK BAGH SYLLABUS BREAK-UP FORMAT SESSION 2023-24

TERM 2- 1<sup>st</sup> NOVEMBER – 10<sup>th</sup> APRIL

CLASS: V SUBJECT: ENGLISH



MONTH	TOPIC	SUB-TOPICS	SKILL COVERED	ART INTEGRATION / UNSDG( IF ANY )	ASSESSMENT
NOV	LESSON GRAMMAR VOCABULARY	<ul><li>L4- THE TOWER</li><li>SUBJECT VERB AGREEMENT</li><li>PHRASAL VERB</li></ul>	READING WRITING SPEAKING LISTENING		WORKSHEET/ CLASS ACTIVITY
DEC	POEM GRAMMAR VOCABULARY	<ul><li>RHYMING POEM</li><li>P2- DON'T QUIT</li><li>TENSES</li><li>HOMOPHONES</li></ul>	READING WRITING SPEAKING LISTENING	Writing an acrostic poem	WORKSHEET/ CLASS ACTIVITY
JAN	GRAMMAR WRITING SKILL LESSON	<ul> <li>DIARY ENTRY</li> <li>L5- TRIP TO MANDU</li> <li>ADJECTIVES</li> <li>LETTER WR.</li> </ul>	READING WRITING SPEAKING LISTENING	Brochure making	WORKSHEET/ CLASS ACTIVITY
FEB	READING COMPREHENSION GRAMMAR	<ul><li>COMP-2</li><li>ADVERB</li><li>PREPOSITION</li><li>CONJUNCTION</li></ul>	READING WRITING SPEAKING LISTENING		WORKSHEET/ CLASS ACTIVITY
MAR	LESSON READING COMPREHENSION GRAMMAR	<ul><li>INTERJECTION</li><li>COMP-5</li><li>L6- WONDER</li></ul>	READING WRITING SPEAKING LISTENING	Dramatization	WORKSHEET/ CLASS ACTIVITY
APRIL	LESSON/POEM/VOCAB/ WR SKILL/ GRAMMAR	Recapitulation			



# CHOITHRAM SCHOOL, MANIKBAGH SYLLABUS BREAK-UP FORMAT SESSION 2023-24



CLASS: V SUBJECT: HINDI



MONTH	TOPIC	SUB-TOPICS	DOMINAN	ART INTEGRATION / UNSDG(	
			T SKILL	IF ANY )	ASSESSMENT
NOVEMBER	व्याकरण का अभ्यास	_	बोलना, लेखन, श्रवण, वाचन	_	सतत
DECEMBER	पाठ— 5(त्योहार की खुशिया) व्याकरणः—संज्ञा,सर्वनाम,हिं दीमाह,अपठितपद्यांश	अनुलेख, चित्र, नए शब्द, शब्दार्थ, पर्यायवाची,शब्दब नाना,वाक्य प्रयोग, प्रश्नोत्तर	बोलना, लेखन, वाचन	रचनात्मकलिखित अभिव्यक्ति प्रकल्पकार्य—कलासमागम— कौनसात्योहारिकसकेसाथ—पुस्तकसे जैसे— (दीपावली —रंगोली,वंदनवार,लक्ष्मी पूजा,दीपक आदि)	पाठकावाचन (अतिरिक्त वाचन) कार्यपत्रक (अपठित गद्यांशपरआधारि त)

JANUARY	पाठ—6 (हवा की कहानीउसकी जुबानी(आत्मकथा) व्याकरणः—क्रिया,विशेषण, मुहावरे,चित्र वर्णन	अनुलेख, चित्र, नए शब्द, शब्दार्थ, वचन, विलोम, लिंग, पर्यायवाची, शब्दबनाना,वाक्य प्रयोग, प्रश्नोत्तर	वाचन,लेखन ,श्रवण	रचनात्मकवाचनअभिव्यक्ति कलासमागम 1.पानी कारासायनिकसूत्र H20है।पानीसेसंबंधितवस्तुओंकाप्रयोग करतेहुए डूडलबनाना। 2.जागरूकता अभियान—वायुप्रदूषणपरनारे (स्लोगन) बनाइए।	पाठकावाचन (अतिरिक्त वाचन) कार्यपत्रक श्रुतलेख
FEBRUARY	पाठ-7 (मालवा(वृत्तचित्र) गतिविधि आधारित व्याकरण :-चित्र वर्णन,अपठितगद्यांश,पद्यांश, अनुच्छेद	अनुलेख, चित्र, नए शब्द, शब्दार्थ	गतिविधि आधारित	रचनात्मकलिखितअभिव्यक्ति प्रकल्पकार्य-कलासमागम (विभिन्न राज्यों सेसंबंधितकलामेला लगाना)	
MARCH	पाठ— 7 (स्नेह की पाती (कहानी,पत्र) व्याकरण :—पत्र,संवाद,अपठितगद्यांश	अनुलेख, चित्र, नए शब्द, शब्दार्थ, वचन, विलोम, लिंग, पर्यायवाची, शब्दबनाना,वाक्य प्रयोग, प्रश्नोत्तर	वाचन,लेखन	कानिमंत्रण-पत्र)	पाठकावाचन (अतिरिक्त वाचन) कार्यपत्रक

APRIL	व्याकरण का अभ्यास	_	बोलना,	_	_
			लेखन,		
			श्रवण,		
			वाचन		



# CHOITHRAM SCHOOL, MANIK BAGH SYLLABUS BREAK-UP FORMAT SESSION 2023-24



CLASS: V SUBJECT: MATHEMATICS



MONTH	TOPIC	SUB-TOPICS	DOMINANT SKILL	ART INTEGRATION	ASSESSMENT
November	Fractions – Term 1 contd.	Types of fractions, convert mixed into improper and vice versa, comparison, equivalent fractions, addition and subtraction of like fractions	Knowledge Understanding	Population Activity	Worksheet Activity
December	Decimals	Place value, converting fractions to decimal and vice versa, addition and subtraction of like decimals, word problems	Calculation Application	Addition and subtraction Maze	Worksheet
January	Angles	Line, line segment, ray, parallel and perpendicular lines, Angles and its types, drawing angles	Calculation Application	Multiplication triangles and Multiplication squares.	Worksheet
January	Time	24 hour clock, finding duration, word problems			
February	Measurement	Using different units of measurement, Conversion of units, word problems	Calculation Application	Division Machine	Worksheet
March	Area & Perimeter	Finding area and perimeter of square and rectangle counting squares	Knowledge Understanding	-	Worksheet
April	Data Handling & Recapitulation	Pictograph and its interpretation.	Knowledge Understanding	My name Fraction	Worksheet Activity



#### CHOITHRAM SCHOOL, MANIK BAGH

#### SYLLABUS BREAK-UP, SESSION 2023-24

#### TERM 2- 1<sup>ST</sup> NOVEMBER – 10<sup>TH</sup> APRIL

CLASS: V SUBJECT: SCIENCE



Month	Topic	Sub-Topics	Dominant Skill	Art Integration / UNSDG( If Any )	Assessment
NOVEMBER	Water	<ul> <li>Water Treatment</li> <li>Purification methods</li> <li>Methods of water purification at home.</li> </ul>	Knowledge , understanding, application	Flash cards	Worksheet, water filter model
DECEMBER	AIR	<ul><li>Layers of atmosphere</li><li>Ozone layer depletion</li><li>Properties of air</li></ul>	Knowledge , understanding, application	Flash cards	Worksheet ACT-4- Role play on layers of atmosphere
JANUARY	OUR BODY-THE SKELETAL AND MUSCULAR SYSTEM	<ul> <li>Cell hierarchy i.e. cell, tissue ,organs and organ systems of the body</li> <li>Skeletal system and muscular system</li> <li>Names of major bones,their location ,role of skeletal system</li> <li>Function of some skeleton part</li> <li>types of muscles</li> <li>Takin care of bones and muscles-Do's and don'ts</li> </ul>	Knowledge Understanding Application	Flash card  Making of human skeleton  Model making PalmWho is moving my bones.	worksheet

FEBRUARY	TYPES OF FORCES	<ul> <li>Types of forces as frictional Force and its types as rolling and sliding.</li> <li>Magnetic force</li> <li>Buoyant force</li> </ul>	Experimentation Knowledge understanding application	flash cards	Worksheet
MARCH	STATES OF MATTER	<ul> <li>Properties of matter</li> <li>Molecular arrangement in solids, liquids and gasses</li> <li>Effect of temperature on changes in states of matter</li> <li>Physical and chemical changes</li> <li>Reversible and irreversible changes</li> </ul>	Knowledge Understanding Application Analysis experimentation Observation Thinking	ACT 7- Students will draw molecular arrangements in solids, liquids and gases on an A4 size sheet and display in class by Using things available at home likepulses,bindi etc	Worksheet Assessment activity- Groups Activity -Making of PPT present in class (as shared template)



### CHOITHRAM SCHOOL, MANIK BAGH SYLLABUS BREAK-UP FORMAT SESSION 2023-24



TERM 2- 1st NOVEMBER- 10th APRIL CLASS: V SUBJECT: SOCIAL SCIENCE

MONTH	TOPIC	SUB-TOPICS	DOMINANT SKILL	ART INTEGRATION / UNSDG( IF ANY )	ASSESSMENT
November and December	Culture of India	<ul> <li>Elements of culture</li> <li>Folk and classical dance</li> <li>Classical Hindustani music and Carnatic music</li> <li>Festivals - religious, national, and harvest festivals</li> </ul>	Knowledge Understanding	Poster making- depicting the culture of India	Worksheet / Quizzes/Google forms/Participati on in activities and class discussions
January	Ancient Civilization of India	<ul> <li>History and prehistory</li> <li>From huntergatherer to civilized being</li> <li>Meaning of civilization</li> <li>Indus valley civilization</li> <li>Major sites of Indus Valley civilization</li> <li>Archaeological Survey of India</li> <li>Archaeological sites of India</li> </ul>	Knowledge Understanding Critical Thinking	Recreating Indus Valley seals/artifacts	Map Work/ worksheet / Quizzes/Google forms/Participati on in activities and class discussions
February	Glorious Past of India	<ul> <li>Introduction of 3 periods of history- Ancient, medieval, modern period</li> <li>Ancient period</li> <li>Monarchy system of ruling</li> <li>Mauryan Dynasty - Ashoka</li> <li>Gupta Dynasty -</li> </ul>	Knowledg     e     Understan     ding	Role play/ Drama presentation based on any great ruler of India	<ul> <li>Worksheet / Quizzes/Goo gle forms/Partic ipation in activities and class discussions</li> </ul>

Samudragupta  Medieval Period Razia Sultan, Akbar, Shah Jahan, Krishnadevaraya Chhatrapati Shivaji Maharana Prata Modern Period- British Era  March Gaining Freedom Freedom Gritish rule Revolt of 1857 Jallianwala Bagi Massacre Swadeshi Movement Non- cooperation movement Non- cooperation movement Dandi March Quit India movement Winning Independence Winning Independence Our famous National Heroes	Knowledg    Patriotic
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#### CHOITHRAM SCHOOL, MANIK BAGH



#### SYLLABUS BREAK-UP, SESSION 2023-24

TERM 2- 1<sup>st</sup> NOVEMBER – 10<sup>th</sup> APRIL

CLASS: V SUBJECT: Computer



MONTH	TOPIC	SUB-TOPICS	DOMINANT SKILL	ART INTEGRATION / UNSDG( IF ANY )	ASSESSMENT
November & DECEMBER	Programming in Scratch	<ul> <li>Sensing input and its execution</li> <li>Using mathematical operators in Scratch</li> <li>Comparing values</li> <li>Generating random numbers</li> <li>Change location randomly</li> <li>Bouncing ball up and down</li> <li>Counting length of a word</li> <li>Making a variable</li> <li>Appling reasoning to make decisions</li> <li>Appling condition in programming</li> </ul>	Knowledge Understanding Application	-	Write a Scratch program to display and calculate the number of letters in the following words  • KNOWLEGABLE  • APPROPRIATE  • INTERNET  • BEAUTIFUL
JANUARY	Book Creator	<ul> <li>Steps to start Book Creator</li> <li>Copy, delete or rearrange the pages of book</li> <li>Deleting or coping multiple pages</li> </ul>	Knowledge Understanding Application	-	Create a class magazine for your own class using "Book Creator".
FEBRUARY	Algorithm and Flowchart	<ul> <li>Process of brushing teeth</li> <li>Algorithm</li> <li>Introduction to Flowchart</li> <li>Simple flowchart to make a tea</li> </ul>	Knowledge Understanding Application	-	Input the age of person. Display the message "Eligible for vote" if the age is equal to or greater than 18, otherwise display the message "Not Eligible"

MARCH	<b>Artificial Intelligence</b>	Introduction to AI	Knowledge	-	Design a PowerPoint
& APRIL		Examples of Al	Understanding		presentation on the
		Application of AI in different	Application		applications of Artificial
		fields			Intelligence.
		Domains of Al			
		<ul> <li>Are robotics and AI is the same</li> </ul>			
		thing			
		<ul> <li>Introduction to Robotics being a</li> </ul>			
		part of Al			
		What is Robotics			
		<ul> <li>Difference between Robotics and</li> </ul>			
		Al			
		• Types of Sensors			
		<ul> <li>Different types of sensors and its</li> </ul>			
		application in small projects			
		Dream Smart home			
		• Ethical issues in Al			

## Performing Arts (Guitar) Syllabus 2023-24

# <u>Grade 3-5</u>

Month	Lessons and activities
July	Introduction of Guitar Terminologies, Right hand placement and precision exercises, Left hand finger Placement and independence exercises.
August	Knowledge and application of Major Scale.
September	Knowledge and application of Minor Scale.
October	Learning basic open major chords.
November	Learning basic open minor chords.
<u>December</u>	Preparation of Annual Function.
January	Preparation for republic day orchestra.
February	Preparation for Inter house orchestra.
<u>March</u>	Preparation for Showcasing orchestra.

# Performing Arts (Dance) Syllabus 2023-24

#### Grade 3-5

Month	Lessons & Activities
July	Preparation for Investiture's ceremony. (Vandana)
	Bhumi pranam in classical dance.
August	Patriotic dance for Independence day.
	Dance for Janmashtmi.
September	Learning Hip hop dance steps.
October	Teen taal - Hand movements with foot tapping.
	Preparation for Inter house dance event (Garba).
November	Annual function practice.
December	Free style dance form.
January	Dance on Patriotic Theme.
February	Folk Dance.
	Inter School Dance event.
March	Preparing Dance for Showcasing.

# Performing arts [Synthesizer] Syllabus 2023-24

# Class 3rd to 5th

June	Introduction of keyboard
July	Introduction of Scale C# and F# Major single hand with notes
August	Preparation of Patriotic Song and learning scales .
September	Preparation for Scale G# Major single hand with notes
October	Learning any motivational song .
November	Preparation of Annual Function Songs.
December	Preparation for Christmas Song .
Januuary	Preparation of Patriotic Song.
February	Preparation for Scale A# Major chords with single hand .
March	Preparation of holi Song with notes .
April	Preparation for Showcasing.

#### Performing Arts (Vocal Music) Syllabus 2023-2024

#### Grade 3-5

Month	Lessons and activities
July	Introduction of Basic alankaars.
	Song for investiture ceremony.
August	Patriotic song.
	Interschool (vocal)
September	Ganesh Vandana.
	Vaishnav Bhajan
October	Knowledge of Taal (Rhythm).
	Bhajan for Navratri.
November	Preparation for Annual function.
December	Carol singing.
January	Patriotic song for Republic day.
	Motivational Song.
February	Saraswati Vandana.
	Inter house Group Song .
March	Song based on Faag
	Preparation for Showcasing.

# Performing Arts (Rhythm) Syllabus 2023-24

## Junior Block

Month	Lessons and activities
July	Hand and finger placement on instrument.
August	Bolo ki nikas and basic patterns on instrument. Independence day Orchestra.
September	Knowledge of Kehrwa taal.
<u>October</u>	Knowledge of Dadra taal.
<u>November</u>	Annual Function Preparation.
<u>December</u>	Knowledge of Bhajni Theka.
<u>January</u>	Preparation for republic day orchestra.
<u>February</u>	Preparation for Inter house orchestra.
<u>March</u>	Preparation for Showcasing orchestra.