CLASS – VII
ENGLISH SYLLABUS
TERM-I

MONTH	LITERATURE	LANGUAGE	SKILL DEVP.
APRIL	• Light in the Night (Prose) • No! (Poem)	• Sentences • Nouns • Articles	Creative Thinking (RR)
MAY	• January Night (Prose)	• Pronouns • Determiners • Comprehension	Comparative Study(Poem)
JUNE	• The Naming of Cats (poem)	• Subject-Verb Agreement • Phrasal Verbs • Informal Letter	Project (NCERT)
JULY	• Tom Sawyer and Huckleberry Finn (Prose)	• Modals • Adverbs • Phrase/Clause • Autobiography • (Living and Non-Living)	Reading Assessment(RR)
AUGUST	• The Sri Krishna Eating House (Prose) • Waiting (Poem)	• Tenses (Present,Past,Past) • Verb 1 • Verb 2	Poster making(NCERT)
SEPTEMBER	Revision	Revision	Analytical Skill Devp.(NCERT)

MONTH	LITERATURE	LANGUAGE	SKILL DEVELOPMENT
APRIL	A SHOT IN THE DARK (PROSE) , Where The Mind is Without Fear (poem)	Sentences, Nouns, Articles	Creative Thinking (Rapid Reader)
MAY	On the Grasshopper and Cricket (poem)	Comprehension Pronouns Adjectives	Project on (NCERT) . The Tsunami .Glimpses of the past . Geography Lesson
JUNE	The Adventure of the Dying Detective (Prose)	Determiners Subject Verb Agreement Verb 1	Poster Making (Rapid Reader)
JULY	Extreme Weather (prose) Princess' New Cloth (RR)	Comprehension verb 2 Tense Letter to the Editor	Reading Assessment(Rapid Reader)
AUGUST	The West Wind (Poem)	Modals Vocabulary 1 Punctuation 1	Mind Mapping (Rapid Reader)
SEPTEMBER	REVISION	REVISION Comprehension	Analytical Skill Development (comprehension)

CLASS VIII TERM I ENGLISH SYLLABUS (TERM 1)

Class 7

Bengali 2nd language syllabus

Term -1

<u>পাঠমালা</u>

- জীবনস্মৃতি
- অভাগা সঙ্গী
- রাজবাড়ির কুকুর
- চালিয়াত
- পাহাড়ে জঙ্গলে
- দুঃখহারী
- দুপুর রোদে
- আমরা ছাত্রদল

<u>ভাষা প্রসঙ্গ</u>

- পূর্ণাঙ্গ ব্যঞ্জনসন্ধি
- ণত্ব ও ষত্ব বিধানের সাধারণ নিয়ম
- বাক্যের সাধারণ গঠন– উদ্দেশ্য ও বিধেয়
- কারক, বিভক্তি ও অনুসর্গ
- পত্র রচনা
- প্রবন্ধ রচনা

<u>গল্প পাঠের আসর</u>

- ইচ্ছা পূরণ
- চোর

Maths Term-I Syllabus for
Class-VII
SESSION 2023-24

Months	Topics	Sub-Topics
April to May	1. Integers	• Addition and Subtraction ofIntegers & Its Properties. • Multiplication and Division of Integers &Its Properties
June	2. Fractions and Decimals	• Types of Fractions • Addition and Subtraction of Fractions & Its Story Sums. • Multiplication and Division of Fraction &its story sums • Converting a decimal into afraction • Converting a fraction into adecimal • Addition and Subtraction ofdecimals • Multiplication and divisionof decimals & its related problem sums.

July	3. Algebraic Expressions	• Addition and Subtraction of algebraic Expression
		• Multiplication of Algebraic Expression
		  a) Monomial and aBinomial
		  b) Two Binomial
		    - By horizontalmethod
		    - By column Method

	4. Rational Numbers	• Properties of RationalNumbers • Representation of RationalNumbers on Real line or Number line. • Arrange in descending andascending order. • Addition and Subtraction ofRational Numbers. • Multiplication and Divisionof Rational Numbers. • Multiplication and Divisionof Rational Number
	5. Exponents and powers	• Base and Powers • Exponential form • Simplify • Powers of rational number • Reciprocal of rational numbers • Laws of exponents • Expressing large numbers in standard form

August	6.Comparing Quantities	• **Simplest Form** • **Problem sums on ratio** • **Proportion proving** • **Finding fourth proportion** • **Continued proportion and mean proportion** • **Direct and Indirect Variation(Unitary Method)** • **Percentage** • **Profit and loss** • **Simple interest**
	7. Symmetry	• **Rotational symmetry of plane figure** • **Operation of rotation through the angles 90 degree and 180 degree** **Rotational and reflection symmetry**
September	Revision of all the chapters Books 1. **Excellence in mathematics – By Sanjeev Verma, R.k.TYAGI** 2. **NCERT Mathematics (Reference Book)** 3. **Together with (Lab Kit)** 4. **Empowering Mental Maths Magic – By Pitambar**	• **Related Project Work** 1. **To make an integer board** **ACTIVITY 1: MULTIPLICATION OF DECIMAL NUMBERS**

Maths Term-II Class VII Syllabus

MONTHS	Topics	Sub- Topics
OCTOBER TO NOVEMBER	1. Lines and angles	• pairs of angles • parallel lines and transversal
	2. Simple Equations	•Linear Equations in one variable •Forming an Equation •Solving an Equation •Transposition •Cross Multiplication •Application of Simple Equation
	3. DATA HANDLING	• Collection and organisation of data • Mean, median and mode of ungrouped data • Construction bar graph

December	4.Triangle and its Properties	•Altitude of a triangle and Medians of a Triangle
		•Properties of the angles of a triangle
		•Exterior Angle property of a triangle
		•Exterior Angle Property of a triangle
		•Pythagoras Property
	5.Visualising solid shapes	• Introduction to 2D and 3D figures. • Vertices, edges and faces • Drawing 3D objects • Mapping around the space
January	6.Perimeter and Area	• Revision of Perimeter • Circumference of a circle. •Area.
	Revision and Related Activity & Project Work. **Books-** **1.EXCELLENCE IN MATHEMATICS BY SANJEEV VERMA** **2.NCERT Mathematics** **3.Together with (Lab Kit)** **4. Empowering Mental Maths Magic By PITAMBAR**	

TERM – I SCIENCE SYLLABUS 2023-24

CLASS-VII

MONTH	UNIT	CHAPTER NO	TOPIC
APRIL	I	CHAPTER -1	NUTRITION IN PLANTS
APRIL /MAY	I	CHAPTER-2	NUTRITION IN ANIMALS
JUNE	IV	CHAPTER - 14	HEAT AND TEMPERATURE.
JULY	II		CHANGES AROUND US.
JUNE/JULY	IV	CHAPTER -15	TRANSFER OF HEAT.
JULY	II	CHAPTER -4	CHEMICAL REACTIONS
AUGUST	II	CHAPTER -5	ACID , BASES AND SALT.
AUGUST	IV	CHAPTER 11	TIME AND MOTION
SEPTEMBER	TERM I	-	REVISION AND TERM I EXAM.
PROJECT	TERM I	-	FIBRE TO FABRIC

CLASS- VII

SOCIAL SCIENCE

SESSION - 2023 – 2024

TERM I

	MONTH	TOPIC
HISTORY	JULY	THE REGIONAL KINGDOMS
	APRIL-MAY	THE DELHI SULTANATE
	AUGUST	THE MUGHAL EMPIRE
GEOGRAPHY	UNE	INSIDE THE EARTH
	JULY	OUR CHANGING EARTH
	AUGUST	AIR
CIVICS	JUNE	EQUALITY
PROJECT		WHEN, WHERE AND HOW (CIVICS)
ACYIVITY		OUR ENVIRINMENT

TERM II

	MONTH	TOPIC
HISTORY	OCTOBER	EMERGENCE OF REGIONAL CULTURES
	NOVEMBER	REACHING GOD THROUGH DEVOTION
	DECEMBER	DECLINE AND DISINTEGRATION OF MUGHAL EMPIRE
GEOGRAPHY	NOVEMBER	WATER
	JANUARY	HUMAN ENVIRONMENT INTERACTION – TROPICAL AND SUBTROPICAL REGIONS
	JANUARY	LIFE IN DESER REGIONS
CIVICS	CIVICS	THE STATE GOVERNMENT
PROJECT		ROLE OF GOVERNMENT IN HEALTH
ACYIVITY		UNDERSTANDING MEDIA AND ADVERTISING

ABHINAV BHARATI HIGH SCHOOL

ACADEMIC SESSION 2023-2024

SUBJECT- COMPUTER

CLASS- VII

BOOK- EXPLORING INFORMATION TECHNOLOGY

CHAPTER	NAME	MONTH
1	Number Systems	April
3	Charts in Excel 2016	May-June
2	Sorting and Filtering Data in Excel	June-July
6	More on CSS	July-August
7	Creating Lists and Tables in HTML5	August-September
4	More on Python	October
8	App Development	November
9	Cyber Tools	December
10	Virtual Reality	January

Class 7

3rd language Sanskrit syllabus

Term 1

रुचिरा

Apni -May – दुर्बुद्धिः विनश्यति , स्वावलम्बनम्

June- july – सदाचारः, त्रिवर्णः ध्वजः

August- विमानयानं रचयाम

September – Revision

नई दीप मणिका

- लङ्-लकारः प्रथमः पुरुषः
- लङ्-लकारः मध्यमः पुरुषः
- लङ्-लकारः उत्तमः पुरुषः

Term -2

October – November- पण्डिता रमाबाई, विश्वबन्धुत्वम्

December- समोवायो हि दुर्जयः

January- अमृतं संस्कृतम्, अनारिकायाः जिज्ञासा

February – Revision

नई दीप मणिका

- शब्द रुप
- धातु रुप