



JAGAT TARAN GOLDEN JUBILEE SCHOOL. PRAYAGRAJ

CLASS-VII (2025-26)

MONTH-WISE SYLLABUS BREAK-UP

SUBJECT- ENGLISH

MONTH	READER	GRAMMAR	WRITING	ACTIVITY
APRIL	1. Darwin diaries 2. Pushkar 3. Ozymandias		Paragraph	<ul style="list-style-type: none"> Poem writing with a sketch of Ozymandias Food items of Pushkar
MAY	1. The Two Magician 2. The Bridge Builder	1. The Sentence 2. Adjectives		<ul style="list-style-type: none"> A write-up on five world famous Bridges Flowchart
JULY	1. A Farmer's Greatest Treasure 2. The Village School 3. The Solitary Reaper	Simple Tenses	Informal Letter	<ul style="list-style-type: none"> Chart on Figure of Speeches Paragraph on 'A Farmer's Life'
AUG	1. The Last Leaf 2. Missed 3. The Hero	1. Transitive and Intransitive Verb 2. Subject Verb Agreement	Notice Writing	<ul style="list-style-type: none"> Write about your best friend, paste his/her picture Biography of Rabindranath Tagore
SEPT	1. The Quarrel 2. Candyman 3. The Vanishing Lunchboxes	1. Active and Passive Voice 2. Preposition	Formal Letter	<ul style="list-style-type: none"> Picture of your favourite lunch box item. Prepare your dream menu card.
OCT	Revision	Conjunction	Revision	
NOV	1. Firestones 2. Courage! Courage! Courage	1. Direct and Indirect Speech 2. Kinds of Phrases	Diary Entry	<ul style="list-style-type: none"> Page no.163. Quotations on Courage
DEC	1. Fondness for Cheese 2. The Humming Bird that lived Through Winter	Revision	Revision	<ul style="list-style-type: none"> Collect information about five different variety of cheese and paste its picture. Draw a sketch of a Humming Bird and prepare a write -up on it in 100 words.

SUBJECT- HINDI

माह	पुस्तक/ पाठ संख्या व नाम	
अप्रैल	वाटिका- पाठ 1- मातृभूमि : पाठ 2- डाक बाबू का प्यार व्याकरण- पर्यायवाची शब्द, संज्ञा एवं भेद गतिविधि- भारत के किसी एक स्थान की अपनी यात्रा का सचित्र वर्णन करें।	महाभारत- महाभारत कथा, देवव्रत, लेखन- नारा लेखन
मई	वाटिका- पाठ 3- मुकदमा- हवा पानी का व्याकरण- विलोम, वाक्यांश के लिए एक शब्द, विशेषण गतिविधि- हवा और पानी से सम्बन्धित पाँच मुहावरों का संकलन कीजिए।	महाभारत- भीष्म प्रतिज्ञा, विदुर लेखन- अपठित गद्यांश, पद्यांश
जुलाई	वाटिका- पाठ 4- नीति सप्तक : पाठ 5- कितनी ज़मीन व्याकरण- उपसर्ग-प्रत्यय, विशेषण, क्रिया गतिविधि- मधुर वचन के प्रयोग द्वारा प्राप्त होने वाले किन्हीं पाँच लाभों को लिखें।	महाभारत- भीम, द्रोणाचार्य लेखन- पत्र: औपचारिक/अनौपचारिक
अगस्त	वाटिका- पाठ 7- सपने : पाठ 8- हार की जीत व्याकरण- तत्सम, तद्भव, देशज, विदेशज शब्द, सर्वनाम वाक्य भेद, कारक गतिविधि- 'मेरे सपनों का भारत' विषय पर कक्षा में अपने विचार प्रस्तुत करें।	महाभारत- लाख का घर, द्रौपदी का स्वयंवर लेखन- संदेश लेखन
सितम्बर	वाटिका- पाठ 10- सेल्फी की सनक : पाठ 12- कर्मवीर व्याकरण- सरल व संयुक्त वाक्य, मुहावरे, लोकोक्तियाँ गतिविधि- सेल्फी के अच्छे और बुरे पक्ष पर पर अपने विचार लिखें।	महाभारत- चौसर का खेल व द्रौपदी की व्यथा भीम और हनुमान लेखन- अनुच्छेद लेखन, पठित गद्यांश, पद्यांश
अक्टूबर	वाटिका- पाठ 13- गिल्लू व्याकरण- समास व भेद गतिविधि- अरुणाचल प्रदेश के प्राकृतिक सौंदर्य का वर्णन करते हुए एक कविता लिखें व संबंधित चित्र द्वारा दर्शाएँ।	महाभारत- यक्ष प्रश्न, अज्ञातवास लेखन- संवाद लेखन

नवम्बर	वाटिका- पाठ 15- सैनिक का बेटा व्याकरण- विराम चिन्ह, क्रिया व भेद गतिविधि- भारत के किन्हीं पाँच वीरता पुरस्कारों के नाम लिखकर उनका सचित्र वर्णन करें।	महाभारत- शांतिदूत श्रीकृष्ण, पाण्डवों व कौरवों के सेनापति
दिसम्बर	वाटिका- पाठ 16- कदम मिलाकर चल व्याकरण- निपात गतिविधि- भारत के किसी एक वीर की पराक्रम की गाथा कक्षा में सहपाठियों व शिक्षिका को सुनाएँ।	महाभारत- भीष्म शर शैव्या पर, अभिमन्यु

SUBJECT- MATHS

MONTHS	CHAPTER NAME	Topics Covered	ACTIVITIES
April	• CH 1 - Integers	Introduction, Opposites, Multiplication and Division of Integers. Properties of Operations of Integers.	Activity 1. To verify distributive property of whole numbers.
	• CH 2 - Fractions and Decimals (Ex-2A)	Comparing and converting unlike fractions into like fractions. Multiplication and Division.	
May	• CH 2 - Fractions and Decimals(Ex-2B to 2H)	Like and Unlike Decimals, Standard form & Expanded form. Comparison, Division and Multiplication. Conversion into Metric Units.	Activity 2. To represent the decimals on number line.
SUMMER VACATIONS			
July	• CH 3 - Rational Numbers	Introduction, Standard form, Comparison, Addition, Multiplication, Subtraction and Division of Rational Numbers.	Activity 3. To understand the concept of addition of algebraic expression by paper cutting and pasting method.
	• CH 4 - Exponents	Introduction, Laws of Exponents, Scientific Notation.	
	• CH 5 - Algebraic Expressions	Terms related to Algebra (Constant, Variable, Algebraic Expression, Like terms, Unlike terms), Types, Addition and Subtraction.	
August	• CH 6 -Linear Equations in one variable	Introduction, Equation and facts related to it, Solving fractional equations.	Activity 4. To Understand the Concept of Ratio Through Pattern Making.
	• CH 7 - Ratio and proportion and Unitary Method	Ratio meaning, Equivalent ratios, Proportion, Unitary Method.	

	<ul style="list-style-type: none"> CH 8 - Percentage 	Percentage meaning and its conversions.	
September	<ul style="list-style-type: none"> CH 9 - Applications of Percentage 	Profit and Loss and formulas related to it, Simple Interest.	Activity 5. Using ruler and compasses draw the net of any 3 dimensional objects. Make the net into a solid shape and write the mathematical name of your shape.
	<ul style="list-style-type: none"> CH 10 - Lines and Angles 	Adjacent angles, Linear pair, Vertically opposite angles, Complementary angles, Supplementary angles, Adjacent angles, Parallel Lines and angles formed by it.	
	<ul style="list-style-type: none"> CH 11- Properties of Triangle(11A to 11C) 	Types of angles by sides and angles, Median and Altitude of triangle, Angle sum property of triangle, Isosceles triangles, Triangle Inequality, Exterior Angle Property, Pythagoras theorem, Properties of Isosceles and Equilateral triangles.	
October	<ul style="list-style-type: none"> CH 11- Properties of Triangle(11D) 		Activity 6. To Understand the Concept of Congruence Using Paper Folding
	<ul style="list-style-type: none"> CH 12 - Congruence(12 A) 	Congruence concept, Proving Triangle Congruent, Properties of Isosceles and Equilateral triangles	
November	<ul style="list-style-type: none"> CH 12 - Congruence(12 B) 		
	<ul style="list-style-type: none"> CH 14-Perimeter and Area (14A to 14 D) 	Perimeter and Area and formulas related to Square, Rectangle, Triangle, Circle and Parallelogram, Area of Path.	
December	<ul style="list-style-type: none"> CH 14-Perimeter and Area (14E to 14 F) 		Activity 7. To find lines of symmetry of a figure by paper folding.
	<ul style="list-style-type: none"> CH 15- Data Handling. 	Frequency, Range, Mean, Median and Mode, Double Bar Graphs.	
	<ul style="list-style-type: none"> CH 16- Chance and Probability 	Random experiment and Chance, Probability.	
	<ul style="list-style-type: none"> CH 17- Symmetry 	Reflection, Line of Symmetry, Rotational Symmetry.	

SUBJECT- SCIENCE

Month	Chapters	Activity
April	1-Nutrition in Plants 3- Heat and Temperature	<ul style="list-style-type: none"> To study the various features of leaves that help in photosynthesis. To study the structure of a clinical and laboratory thermometer.
May	10- Motion and Time	<ul style="list-style-type: none"> To make your own sundial or sand clock.
July	2-Nutrition in Animals 4-Transfer of Heat 8-Transportation in Animals and Plants	<ul style="list-style-type: none"> To draw a well labeled diagram of Human Digestive System. To show the conduction of heat Through solids substances. To feel your own pulse and find the pulse rate.

August	14- Waste Water Story 5- Acids bases and salts	<ul style="list-style-type: none"> To discuss various sources of sewage and its harmful effects if not treated. To test whether a substance is acidic, basic or neutral using blue and red litmus papers.
September	7-Respiration in Animals and Plants 12-Light	<ul style="list-style-type: none"> To make a working model of lungs to demonstrate the breathing process. To find if white light is made up of seven colours.
October	6-Physical and Chemical changes	<ul style="list-style-type: none"> To discuss atleast 5 examples both physical and chemical changes.
November	9-Reproduction in plants 13- Forest	<ul style="list-style-type: none"> To draw a well labeled diagram of flower with its parts. To make a poster on the theme “ deforestation.”
December	11-Electric current and its effect	<ul style="list-style-type: none"> Draw the symbols of some electric components used in circuit diagrams.

SUBJECT- SOCIAL-SCIENCE

Month	Chapters	Activity/Project
April	History: Ch-1 Tracing Changes Through a Thousand Years Geography: Ch-1 Environment Civics: Ch-1 On Equality	<ul style="list-style-type: none"> Prepare a note on the advantages of mid- day meal Scheme. Draw and label neatly Fig: Spheres of the Earth
May	History: Ch-2 Kings and Kingdoms Civics: Ch-2 Role of the Government in Health	Map Activity <ul style="list-style-type: none"> Map of Early Medieval India (p g no.28) Compare and Contrast between Public Health Services and Private Health Services in your City.
July	History: Ch-3 Delhi : 12 th to 15 th Century Geography: Ch-2 Inside our Earth Civics: Ch-3 How the State Government Works	<ul style="list-style-type: none"> Find out any Monument of the Medieval Period in your town or district. Write few lines about it and draw its sketch Draw and label neatly the Diagram Interior of the Earth. Prepare a list of at least 8 Objects used in your home that are made up of minerals.
August	History: Ch-4 The Mughals (16 th to 17 th century) Geography: Ch- 3 Our Changing Earth Civics: Ch-4 Growing up as Boys and Girls	Map-Activity <ul style="list-style-type: none"> Military Campaigns under Akbar and Aurangzeb (p g no.51) Draw and label neatly Diagram of Origin place of an Earthquake and A Volcanic Eruptions. Map-Activity <ul style="list-style-type: none"> Map of world showing plates. Group Discussion on How People discriminate on the basis of gender.

September	History: Ch-5 Tribes, Nomads and Settled Communities Geography: Ch-4 Air (Atmosphere) Civics: Ch-5 Women Change the World	Map-Activity <ul style="list-style-type: none"> Location of the Major Indian tribes. (p g 61) Draw and label neatly Diagram: Structure of the Atmosphere, Water Cycle Relief Rainfall, Convectional Rainfall and Cyclonic Rainfall. Map-Activity India-cyclone (p g no.231) Find out at least Three Schemes launched for girls/ Women in India and their main objectives.
October	Geography Ch 5 Water (Hydrosphere)	Map-Activity <ul style="list-style-type: none"> World Map Oceans Currents. (pg no.247)
November	History-Ch-6 Devotional Paths to the Divine Geography- Ch 6 -The Tropical and Subtropical Regions Civics-Ch-6 -Understanding Media	Map-Activity <ul style="list-style-type: none"> Ganga-Brahmaputra Basin.(pg no. 257) Major Bhakti Saints and the regions associated with them.
December	Geography-ch-7 - Life in the Deserts Civics-Ch-7 - Markets Around Us History Ch-8 Eighteenth- Century Political Formations -	Map-Work <ul style="list-style-type: none"> Union Territory of Ladakh (pg no.267) The Sahara Desert in South Africa(pg no.264) Map-Work <ul style="list-style-type: none"> State Formations in the Eighteenth century AD.(p g no.101)

SUBJECT- COMPUTER

Month	Chapter	Activity/lab sessions
April	Ch-1 Number System Ch-2 More on GIMP(Lab Session) Ch-3 Excel Formula and Functions	Ch2 - Using various tools of GIMP and managing layers Ch3- Types of formula and functions
May	Ch-4 Advanced features of Excel 2019	Ch3- Functions Library, Error result and cell references
July	Ch-4 Advanced features of Excel 2019 Ch-5 Data Type & Operators in Python	Ch 4- Creating various charts in Excel Ch5- Python codings with type() function
August	Ch-5 Data Type & Operators in Python Ch-6 Control Statement in Python	Ch5 – int(), float(), str(),bool(), using all the types of operator Ch6- sequential statements in Python and Control statements

September	Ch-7 Logical & Loop Block in Make Code (Lab session) Revision of Ch-1,3,4,5	Ch7- starting MakeCode Arcade, logical blocks, nested blocks, types of loops
October	Ch-10 NLP Ch-8 Introduction to HTML5	Ch8 HTML tags, basic structure of HTML, Formatting tags and semantic tags
November	Ch-8 Introduction to HTML5 Ch-9 Cascading Style Sheet	Ch9- different ways of inserting Style Sheet Code, CSS properties like, text , color, font, border.
December	Revision of Ch-6,8,9,10	

SUBJECT-SANSKRIT

माह	पाठ संख्या व नाम	विषय संवर्द्धन क्रिया-कलाप
अप्रैल	<ul style="list-style-type: none"> ➤ पाठ- 1 सुभाषितानि ➤ पाठ- 2 महर्षिः पाणिनिः 	नीति श्लोकों का संग्रह एवं लेखन ।
मई	<ul style="list-style-type: none"> ➤ पाठ- 3 वार्तालापः ➤ पाठ-4 लङ्०लकारः (प्रथमः पुरुषः) ➤ विलोम पदानि 	लघुवाक्यों में परस्पर वार्तालाप
जुलाई	<ul style="list-style-type: none"> ➤ पाठ-5 लङ्०लकारः (मध्यगः पुरुषः) ➤ पाठ-6 लङ्०लकारः (उत्तमः पुरुषः) ➤ पर्यायवाची शब्दाः ➤ अव्यय पदानि 	पुष्प के तीन भागों से शब्द ग्रहण कर वाक्य-निर्माण ।
अगस्त	<ul style="list-style-type: none"> ➤ पाठ-7 पादरोपणम् ➤ पाठ-8 गणतंत्र दिवसः ➤ पाठ-9 महताम् अपि महान् ➤ शब्दरूप राम 	भारत के मान-चित्र पर राष्ट्रीय प्रतीकों का चित्रांकन।
सितम्बर	<ul style="list-style-type: none"> ➤ पाठ-10 निम्बतरोः साक्ष्यम् ➤ पाठ-11 वयम् किं कुर्याम् ➤ धातुरूप गम् (लट् लकार, लृट् लकार) ➤ पत्र लेखन अभ्यास 	घर में पौधरोपण एवं संरक्षण ।

अक्टूबर	➤ पाठ-12 लालन गीतम् ➤ पत्र-लेखन अभ्यास	संस्कृत गीत गायन
नवम्बर	➤ पाठ-13 पुनर्मूषको भव ➤ शब्द रूप रमा ➤ धातु रूप गम् (लङ् लकार, लोट् लकार)	संस्कृत लोकोक्ति संग्रह
दिसम्बर	➤ पाठ-14 उपसर्गः ➤ पाठ-15 स्वावलम्बनम्	कार्यपत्रक पर उपसर्गों से शब्द-निर्माण
जनवरी फरवरी	➤ पुनरभ्यास	-----

SUBJECT-G.K.

TERM /MONTH	CHAPTERS
TERM 1 APRIL	UNIT- IN THE WILD 1.FOREST TOUR 2.AMAZING HABITATS 3.BOW-WOW 4.PECULIAR PLANTS AND TREES 5.LITTLE ONES 6.INSECTIVOROUS PLANTS 7.BIRDS OF PREY 8.YUMMY-TUMMY Q & A EXPRESS
MAY	UNIT-BEYOND BOUNDARIES 10.MAJESTIC MUGHALS 11.MAGNIFICENT FORTS 12.GLOBE LINES 13.BRITISH INDIA HISTORY 14.BEAUTIFUL UNION TERRITORIES 15.HISTORY ALBUM
JULY	17.HERITAGE SITES Q & A EXPRESS UNIT-SCIENCE WIZARD 18.WOW CHEMISTRY ! 19.MASTER MINDS 21.DISEASES 22.MUST STUDY 24.INFOTECH CORNER Q & A EXPRESS

	UNIT-INCREIBLE INDIA 27.HALL OF FAME
AUGUST	29.THE COUNTRY’S GUARD 30.INDIAN RAILWAYS 31.ON THE MUSIC NOTE 32.CITIES AND THEIR NICK NAMES QUIZ-A-THON (1TO 25)
<u>TERM 2</u>	33. AWARDS AND HONOURS Q & A EXPRESS UNIT- INKING CANVAS 34.WORDS FOREVER 35.SINGERS AND GROUPS 36.WHAT’S UP LIFE! 37.MUST SEE 38.SIMILES 39.WELL KNOWN ACRONYMS
SEPTEMBER	41.GREAT WRITERS Q & A EXPRESS UNIT-TALK OF THE TOWN 43.MYTHICAL PLACES 44.WONDERS OF THE WORLD 45.TRIBAL GROUPS 46.DELICIOUS CUISINES 47.ROYAL TOUR 48.SOCIAL REFORMERS AND ACTIVISTS 49.FAMOUS FIRST
OCTOBER	50.PARLIAMENTS AROUND THE WORLD 51.AMAZING CONNECTORS Q & A EXPRESS
NOVEMBER	UNIT-GAME POINT 52.TENNIS TRIVIA 54.FOOTBALL FEVER 55.CRICKET:A GENTLEMEN’S GAME 56.SPORTING LEGENDS
DECEMBER	57.STANDING WITH COURAGE Q & A EXPRESS UNIT-MIND OVER MATTER QUIZ-A-THON Q NO. 26-50

SUBJECT-ART & CRAFT

MONTH	TOPICS
APRIL	1. Doodling 2. Mandala Art 3. Poster 4. Tattoo/Mehendi

MAY	<ol style="list-style-type: none"> 1. Warli Art 2. Object Drawing 3. Flower 4. Chandmala 5. Quiling
JULY	<ol style="list-style-type: none"> 1. Line Art 2. Cartoon Character 3. Madhubani Art 4. File Cover
AUGUST	<ol style="list-style-type: none"> 1. Geometric Art 2. Zentangle 3. Still life 4. Planters
SEPTEMBER	<ol style="list-style-type: none"> 1. Caricature 2. Electric Vehicle 3. 2 Point Perspective 4. Flower Bouquet
OCTOBER	<ol style="list-style-type: none"> 1. Calligraphy 2. Optical Illusion 3. Penstand (Ice-cream stick)
NOVEMBER	<ol style="list-style-type: none"> 1. Reflection Art 2. Zentangle 3. Paper Craft
DECEMBER	<ol style="list-style-type: none"> 1. Silhouette Art 2. Mosaic Art

SUBJECT-LIFE-SKILL

MONTHS	CHAPTERS
APRIL	1.COMMUNICATION SKILLS
MAY	2.FAMILY : MY REAL STRENGTH
JULY	3.HANDLING PEER PRESSURE 4.BODY IMAGE ISSUES
AUGUST	5. GENDER SENSITISATION
SEPTEMBER	6.CYBERBULLYING 7.REBELLIOUS BEHAVIOUR
OCTOBER	8.IMPACT OF PARENTAL CONFLICT
NOVEMBER	9.OVERCOMING NEGATIVE THINKING
DECEMBER	10.INTERNET ADDICTION

SUBJECT-MUSIC

APRIL	<ol style="list-style-type: none"> 1. गणेश वंदना (गणपति वंदन) 2. ताल (तीनताल,दादरा) दुगुन लयकारी (Theory & Practical)
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MAY	1. Welcome Song (स्वागतम् स्वागतम्)
JULY	1. देश गान (प्यारा है ये देश) 2. अलंकार (2 , 3 , 4 , 5 स्वर के)
AUGUST	1. Theory - Theory - राग थाट, वादी , संवादी की परिभाषा 2. राग यमन 3. देश गान (हम बंगाली हम पंजाबी)
SEPTEMBER	1. Revision of all songs & music practical
OCTOBER	1. Music practical
NOVEMBER	1. सरस्वती वन्दना (माँ शारदे चरण में तेरे) 2. Silent night
DECEMBER	1. Theory - स्वर के प्रकार चल अचल स्वर 2. संगीत की दो पद्धति विद्यालय गान Revision of all songs & theory

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