

#### JAGAT TARAN GOLDEN JUBILEE SCHOOL. PRAYAGRAJ CLASS-VII (2025-26) MONTH-WISE SYLLABUS BREAK-UP

# **SUBJECT- ENGLISH**

MONTH	READER	GRAMMAR	WRITING	ACTIVITY
APRIL	<ol> <li>Darwin diaries</li> <li>Pushkar</li> </ol>		Paragraph	• Poem writing with a sketch of Ozymandias
	3. Ozymandias			• Food items of Pushkar
MAY	<ol> <li>The Two Magician</li> <li>The Bridge Builder</li> </ol>	<ol> <li>The Sentence</li> <li>Adjectives</li> </ol>		<ul><li>A write-up on five world famous Bridges</li><li>Flowchart</li></ul>
JULY	1. A Farmer's	Simple	Informal	• Chart on Figure of Speeches
<b>J</b> C21	Greatest Treasure 2. The Village School 3. The Solitary Reaper	Tenses	Letter	• Paragraph on 'A Farmer's Life'
AUG	<ol> <li>The Last Leaf</li> <li>Missed</li> <li>The Hero</li> </ol>	1. Transitive and Intransitive Verb 2. Subject Verb Agreement	Notice Writing	<ul> <li>Write about your best friend, paste his/her picture</li> <li>Biography of Rabindranath Tagore</li> </ul>
SEPT	<ol> <li>The Quarrel</li> <li>Candyman</li> <li>The Vanishing Lunchboxes</li> </ol>	<ol> <li>Active and Passive Voice</li> <li>Preposition</li> </ol>	Formal Letter	<ul> <li>Picture of your favourite lunch box item.</li> <li>Prepare your dream menu card.</li> </ul>
OCT	Revision	Conjunction	Revision	
NOV	<ol> <li>Firestones</li> <li>Courage! Courage!</li> <li>Courage</li> </ol>	<ol> <li>Direct and Indirect Speech</li> <li>Kinds of Phrases</li> </ol>	Diary Entry	<ul><li>Page no.163.</li><li>Quotations on Courage</li></ul>
DEC	1. Fondness for Cheese 2. The Humming Bird that lived Through Winter	Revision	Revision	<ul> <li>Collect information about five different variety of cheese and paste its picture.</li> <li>Draw a sketch of a Humming Bird and prepare a write -up on it in 100 words.</li> </ul>

### **SUBJECT- HINDI**

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

अक्टू	<b>बर वाटिका-</b> पाठ 13- गिल्लू	महाभारत- यक्ष प्रश्न, अज्ञातवास
	व्याकरण- समास व भेद	लेखन- संवाद लेखन
	गतिविधि- अरुणाचल प्रदेश के प्राकृतिक सौंदर्य का वर्ण	न करते हुए एक कविता लिखें व संबंधित चित्र द्वारा दर्शाएँ।

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

### **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.
	<ul> <li>CH 2 - Fractions and Decimals (Ex-2A)</li> </ul>	Comparing and converting unlike fractions into like fractions. Multiplication and	
May	• CH 2 - Fractions and Decimals(Ex-2B to 2H)	Division.  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
	• CH 4 - Exponents	Introduction, Laws of Exponents, Scientific Notation.	paper cutting and pasting method.
	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
	<ul> <li>CH 7 - Ratio and proportion and Unitary Method</li> </ul>	Ratio meaning, Equivalent ratios, Proportion, Unitary Method.	Through Pattern Making.

	CH 8 - Percentage	Percentage meaning and its	
		conversions.	
September	CH 9 - Applications of Percentage	Profit and Loss and formulas related to it, Simple Interest.	Activity 5. Using ruler and compasses draw
	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.	the net of any 3 dimensional objects. Make the net into a solid shape and write the mathematical name of your shape.
	• CH 11- Properties of Triangle( 11A to 11C)	Types of angles by sides and angles, Median and Altitude of	
October	• CH 11- Properties of Triangle( 11D)	triangle, Angle sum property of triangle, Isosceles triangles, Triangle Inequality, Exterior Angle Property, Pythagoras theorem, Properties of Isosceles and Equilateral triangles.	Activity 6. To Understand the Concept of Congruence Using Paper Folding
	• CH 12 - Congruence(12 A)	Congruence concept, Proving Triangle Congruent, Properties	
November	• CH 12 - Congruence(12 B)	of Isosceles and Equilateral triangles	
	• CH 14-Perimeter and Area (14A to 14 D)	Perimeter and Area and formulas related to Square,	
December	• CH 14-Perimeter and Area (14E to 14 F)	Rectangle, Triangle, Circle and Parallelogram, Area of Path.	Activity 7. To find lines of symmetry of a figure
	CH 15- Data Handling.	Frequency, Range, Mean, Median and Mode, Double Bar Graphs.	by paper folding.
	<ul><li>CH 16- Chance and Probability</li><li>CH 17- Symmetry</li></ul>	Random experiment and Chance, Probability.  Reflection, Line of Symmetry,	
	• CIT 17- Symmeny	Rotational Symmetry.	

# SUBJECT- SCIENCE

Month	Chapters	Activity
April	1-Nutrition in Plants 3- Heat and Temperature	<ul> <li>To study the various features of leaves that help in photosynthesis.</li> <li>To study the structure of a clinical and laboratory thermometer.</li> </ul>
May	10- Motion and Time	To make your own sundial or sand clock.
July	2-Nutrition in Animals 4-Transfer of Heat 8-Transportation in Animals and Plants	<ul> <li>To draw a well labeled diagram of Human Digestive System.</li> <li>To show the conduction of heat Through solids substances.</li> <li>To feel your own pulse and find the pulse rate.</li> </ul>

August	14- Waste Water Story 5- Acids bases and salts	<ul> <li>To discuss various sources of sewage and its harmful effects if not treated.</li> <li>To test whether a substance is acidic, basic or neutral using blue and red litmus papers.</li> </ul>
September	7-Respiration in Animals and Plants 12-Light	<ul> <li>To make a working model of lungs to demonstrate the breathing process.</li> <li>To find if white light is made up of seven colours.</li> </ul>
October	6-Physical and Chemical changes	To discuss atleast 5 examples both physical and chemical changes.
November	9-Reproduction in plants 13- Forest	<ul> <li>To draw a well labeled diagram of flower with its parts.</li> <li>To make a poster on the theme "deforestation."</li> </ul>
December	11-Electric current and its effect	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> <li>Prepare a note on the advantages of mid- day meal Scheme.</li> <li>Draw and label neatly Fig: Spheres of the Earth</li> </ul>
May	History: Ch-2 Kings and Kingdoms  Civics: Ch-2 Role of the Government in Health	<ul> <li>Map Activity</li> <li>Map of Early Medieval India (pg no.28)</li> <li>Compare and Contrast between Public Health Services and Private Health Services in your City.</li> </ul>
July	History: Ch-3 Delhi : 12 <sup>th</sup> to 15 <sup>th</sup> Century  Geography: Ch-2 Inside our Earth  Civics: Ch-3 How the State Government Works	<ul> <li>Find out any Monument of the Medieval Period in your town or district. Write few lines about it and draw its sketch</li> <li>Draw and label neatly the Diagram Interior of the Earth.</li> <li>Prepare a list of at least 8         Objects used in your home that are made up of minerals.     </li> </ul>
August	History: Ch-4 The Mughals (16 <sup>th</sup> to 17 <sup>th</sup> century)  Geography: Ch- 3 Our Changing Earth  Civics: Ch-4 Growing up as Boys and Girls	<ul> <li>Map-Activity</li> <li>Military Campaigns under Akbar and Aurangzeb (p g no.51)</li> <li>Draw and label neatly Diagram of Origin place of an Earthquake and A Volcanic Eruptions. Map-Activity</li> <li>Map of world showing plates.</li> <li>Group Discussion on How People discriminate on the basis of gender.</li> </ul>

September	History: Ch-5 Tribes, Nomads and Settled	Map-Activity
	Communities	• Location of the Major Indian tribes.
		(p g 61)
	Geography: Ch-4 Air (Atmosphere)	• Draw and label neatly
		Diagram: Structure of the
	Civics: Ch-5 Women Change the World	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
		• World Map Oceans Currents. (pg
		no.247)
November	<b>History-Ch-6</b> Devotional Paths to the Divine	Map-Activity
	Geography- Ch 6-The Tropical and Subtropical	• Ganga-Brahmaputra Basin.(pg no.
	Regions	257)
	Civics-Ch-6-Understanding Media	
		Major Bhakti Saints and the regions
December	Geography-ch-7- Life in the Deserts	associated with them.  Map-Work
December	Civics-Ch-7- Markets Around Us	
		• Union Territory of Ladakh (pg no.267)
	<b>History Ch-8</b> Eighteenth- Century Political Formations	• The Sahara Desert in South Africa(pg
	Formations	no.264)
	-	Map-Work
		State Formations in the
		Eighteenth century AD.(p g
		no.101)

# SUBJECT- COMPUTER

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

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

# SUBJECT-SANSKRIT

1		
माह	पाठ संख्या व नाम	विषय संवर्द्धन क्रिया-कलाप
अपैल	<ul> <li>पाठ- 1 सुभाषितानि</li> <li>पाठ- 2 महर्षिः पाणिनिः</li> </ul>	नीति श्लोकों का संग्रह एवं लेखन ।
मई	<ul> <li>पाठ- 3 वार्तालापः</li> <li>पाठ-4 लड्०लकारः (प्रथमः पुरूषः)</li> <li>विलोम पदानि</li> </ul>	लघुवाक्यों में परस्पर वार्तालाप
जुलाई	<ul> <li>पाठ-5 तड्ठतकारः (मध्यमः पुरूषः)</li> <li>पाठ-6 लड्ठलकारः (उत्तमः पुरूषः)</li> <li>पर्यायवाची शब्दाः</li> <li>अव्यय पदानि</li> </ul>	पुष्प के तीन भागों से शब्द ग्रहण कर वाक्य- निर्माण ।
अगस्त	<ul> <li>पाठ-7 पादरोपणम्</li> <li>पाठ-8 गणतंत्र दिवसः</li> <li>पाठ-9 महताम् अपि महान्</li> <li>शब्दरूप राम</li> </ul>	भारत के मान-चित्र पर राष्ट्रीय प्रतीकों का चित्रांकन।
सितम्बर	<ul> <li>पाठ-10 निम्बतरोः साक्ष्यम्</li> <li>पाठ-11 वयम् किं कुर्याम्</li> <li>धातुरूप गम् (लट् लकार, लृट् लकार)</li> <li>पत्र लेखन अभ्यास</li> </ul>	घर में पौधरोपण एवं संरक्षण ।

अक्टूबर	<ul><li>पाठ-12 लालन गीतम्</li><li>पत्र-लेखन अभ्यास</li></ul>	संस्कृत गीत गायन
नवम्बर	<ul> <li>पाठ-13 पुनर्मूषको भव</li> <li>शब्द रूप रमा</li> <li>धातु रूप गम् (लङ् लकार, लोट् लकार)</li> </ul>	संस्कृत लोकोक्ति संग्रह
दिसम्बर	<ul><li>पाठ-14 उपसर्गाः</li><li>पाठ-15 स्वावलम्बनम्</li></ul>	कार्यपत्रक पर उपसर्गो से शब्द-निर्माण
जनवरी फरवरी	≻ पुनरभ्यास	

# SUBJECT-G.K.

TERM	CHAPTERS
/MONTH	
TERM 1	UNIT- IN THE WILD
	1.FOREST TOUR
APRIL	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-INCREDIBLE INDIA
	27.HALL OF FAME
AUGUST	29.THE COUNTRY'S GUARD
AUGUSI	30.INDIAN RAILWAYS
	31.ON THE MUSIC NOTE
	32.CITIES AND THEIR NICK NAMES
	QUIZ-A-THON (1TO 25)
	QUIZ A THON (110 25)
TERM 2	33. AWARDS AND HONOURS
	Q & A EXPRESSUNIT- 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	EZ STANDING WITH COURAGE
	57.STANDING WITH COURAGE
	Q & A EXPRESS
	UNIT-MIND OVER MATTER
	QUIZ-A-THON Q NO. 26-50

# SUBJECT-ART & CRAFT

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

MAY	1. Warli Art
	2. Object Drawing
	3. Flower
	4. Chandmala
	5. Quiling
JULY	1. Line Art
	2. Cartoon Character
	3. Madhubani Art
	4. File Cover
AUGUST	1. Geometric Art
	2. Zentangle
	3. Still life
	4. Planters
SEPTEMBER	1. Caricature
	2. Electric Vehicle
	3. 2 Point Perspective
	4. Flower Bouquet
OCTOBER	1. Calligraphy
	2. Optical Illusion
	3. Penstand (Ice-cream stick)
NOVEMBER	1. Reflection Art
	2. Zentangle
	3. Paper Craft
DECEMBER	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	1. गणेश वंदना (गणपति वंदन)
	2. ताल (तीनताल,दादरा ) दुगुन लयकारी (Theory & Practical)

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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