

SSV CAMPUS, GANDHINAGAR
ACADEMIC SESSION 2024-25
Syllabus Class – 8

Subject:- English

Sr. No	Month	Chapter Name (Literature)	Grammar	Writing	Activity
1	June	1. The Best Christmas Present In the World Poem: The Ant and the Cricket	1. The Sentence 2. Sentence Analysis 3. Countable and Uncountable Nouns		Class Discussion
2	July	2. The Tsunami Poem: Geography Lesson	4. Articles 5. Adjectives 6. Determiners	Letters and Emails	Students' experiences of Natural Disaster
3.	August	3. Glimpses of the Past	7. Pronouns 8. Prepositions	Essay Writing	Class Discussion
4.	September	4. Bepin Choudhury's Lapse of Memory Poem: The Last Bargain	9. Auxiliary Verbs 10. Modals 11. Linking Verbs	Story Writing	Drama
5.	October	Revision	12. The Complement 13. Adverbs and Adverbials	Paragraph Writing	-
6.	November	5. The Summit Within Poem: The School Boy	14. Conjunctions 15. Clauses		Speech on Be Motivate
7.	December	6. This is Jody's Fawn	16. Infinitives 17. Participles 18. The Gerund 30. Punctuation		
8.	January	7. A Visit to Cambridge	19. The Present Tense 20. The Past Tense	Letter Writing	Class Discussion on where Students

			21. The Future Tense		want to go after schooling
9.	February	8. A Short Monsoon Diary Poem: On the Grasshopper and Cricket	22. Relative Clauses 23. Conditionals 24. Active and Passive Voice	Diary Writing	Sharing Experiences of Visiting New Place
10.	March	Revision	25. Direct and Indirect Speech 28. Homophones, Homographs and Homonyms 31. British and American English	Story Writing	-
12	April	Revision	Revision		-

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Subject – Hindi

Month	Literature	WRITING	Grammar
June	1. तेरी है जमीं (कविता)		समानार्थी शब्द वचन परिवर्तन
July	2. ईदगाह (कहानी) 3. अंतरिक्ष परी सुनीता विलियम्स (जीवनी) 4. उठो, धरा के अमर सपूतो (समूहगान)	निबंध सुलेखन गद्य समीक्षा	शब्द समूहों के लिए एक शब्द लिंग समानार्थी शब्द भाववाचक संज्ञा
August	5. सवाल बालमन के जवाब डॉ.कलाम के (साक्षात्कार) 6. भरत (एकांकी) 7. सोच अपनी-अपनी (वाद-विवाद)	पत्रलेखन श्रुतलेखन	मुहावरें समानार्थी शब्द शब्द समूहों के लिए एक शब्द
September	8. माँ ! कह एक कहानी ! (काव्य) 9. ममता (कहानी)	निबंध कहानी लेखन	काल समानार्थी शब्द ,विशेषण
October	1. पत्र एवं डायरी (पत्र) Revision	पत्र लेखन	समानार्थी शब्द विलोम शब्द
November	Diwali vacation		
December	2. कच्छ की सैर (यात्रावृत्त) 3. मत बांटो इंसान को (कविता)	निबंध	विशेषण शब्द समूहों के लिए एक शब्द
January	4. कर्मयोगी – लालबहादुर शास्त्री (रेखाचित्र) 5. दोहे (दोहा)	श्रुतलेखन	समानार्थी शब्द, अव्यय विलोम शब्द
February	6. तुफानों की और (कविता) 7. हार की जीत (कहानी) 8. हँसना मना है (चुटकुले)	गद्य समीक्षा सुलेखन	कहावते ,विशेषण समानार्थी शब्द मुहावरें ,लिंग
March	9. उल्लूक – सुल्लूक (पहेलियाँ)	कहानी लेखन	समानार्थी शब्द , विलोम शब्द
April	Revision		

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Syllabus Class – 8th
Subject: Maths

MONTH	CH. NO.	CHAPTER NAME	ACTIVITY/PRACTICAL
JUNE	-	Bridge course (Revision And remedial teaching)	
JULY	1	Rational numbers	<ol style="list-style-type: none"> 1. To represent positive and negative rational numbers on a number line. 2. To compare the rational number using number line. 3. Addition and subtraction of rational number using number line.
AUGUST	2	Linear equation in one variable	<ol style="list-style-type: none"> 1. To solve linear equation in one variable by activity method. 2. Group Activity- constructing linear equation from real situation. 3. To solve linear equation in one variable trial and error method.
	3	Understanding Quadrilateral	<ol style="list-style-type: none"> 1. Angle sum property of a Quadrilateral 2. TLO: Opposite angles of a Parallelogram are equal 3. TLO: Sum of the exterior angles drawn in order, of any polygon is 360°.
SEPTEMBER	4	Data handling	<ol style="list-style-type: none"> 1. TLO: Understanding distribution table and bar graph 2. TLO: Understanding distribution table and pie chart 3. TLO: Understanding the drawing of pie chart
	5	Squares and square roots	<ol style="list-style-type: none"> 1. TLO: Use of Squares and Square Roots 2. TLO: Use of perfect Square numbers 3. TLO: Use of Cubes and Cube Roots
OCTOMBER	6	Cubes and cube roots	<ol style="list-style-type: none"> 1. Use of cube and cube roots
	7	Comparing Quantities	<ol style="list-style-type: none"> 1. Understanding ratio and percentage
NOVEMBER	Revision		

DECEMBER	8	Algebraic expression and identities	1. To understanding factor and co efficient, binomial and poly nominal terms, addition and subtraction of algebraic expression.
JANUARY	9	Mensuration	1. Understanding area of trapezium, general quadrilateral, polygon, solid shapes, cuboids, cube, cylinders, volume of cube, volume and capacity.
	10	Exponents and powers	1. Understanding the use of exponents to express small numbers in standard form.
FEBRUARY	11	Direct and inverse proportion	1. To understanding direct and inverse proportion.
	12	Factorisation	1. To understanding what is factorisation and division of algebraic expressions.
MARCH	13	Introduction to graphs	1. To understanding the types of graphs.
	Revision		

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Syllabus Class – 8

Subject:-Science

Sr. No	Month	Chapter Name
1	June	1.Crop production and Management
2	July	2. Micro organisms: friend and foe 3. Coal and petroleum
3.	August	3. Coal and petroleum 4. Combustion and flame
4.	September	4. Combustion and flame 5. Conservation of plants and animals 6. Reproduction in Animals
5.	October	6. Reproduction in Animals 7. Reaching the age of Adolescence
6.	November	-
7.	December	8. Force and Pressure 9. Friction
8.	January	9. 9. Friction 10. Sound
9.	February	11. Chemical effects of electric current 12. Some Natural Phenomena
10.	March	13. Light

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social science			
Sr no.	Month	Chapter	Activity
1.	June	1. Establishment of European and British rule in India	Draw a map of the world showing 7 continents. European countries map and India map showing the state and kings who permitted European people to trade
2.	July	2. British rule in India	Find the location of Caribbean country with the help of Map
		9. Resources	Get information about Gujarat energy (GEDA). Make a list of the minerals you use in your daily routine Discuss the effects of deforestation in class
		15. Indian Constitution	Organize a quiz on fundamental rights and fundamental duties
3.	August	3. India's first war of Independence	Find out the location of places involved in the first war of Independence in the political map of India and gujarat.
		10.Minerals and power resources	Make chart on the energy conservation measures
4.	September	4. Cities, Cottage, industries and Industries of British Period	Collect information about an old Town that is in a new form today
		11. Agricultures	Write the name of the district against the name of the crops on gujarat map, and India map
		16.Parliament and law	Prepare handwritten report about all prime Minister of India till date

5.	October	17. The Judiciary	Make a report by collecting the newspaper which includes details of the important judgment given by court in recent time
6	November	5. Education and Social System during the British rule	Discussion on today's education system and before the arrival of the British.
		12. Industries	List local industry of your area
7.	December	6. Freedom fighter	Watch movies on biographies of great man like Gandhiji, Sardar, Nehru, Ambedkar, Savarkar, Subhash Chandra Bose, etc.
		13. Human Resources	Prepare a bar graph of population density of any five states
		18. Social Justice	Get information about human right commission
8.	January	7. Art in Modern India	Role play on various painters
		14. Disaster management	Discussion in the class. Visit doctor know about viral diseases
9.	February	8. India post-Independence	Collect information about Mahatma Gujarat movement
		19. The role of the government in social economic sector	Discussion on green revolution in the class

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Subject – Gujarati

Month	Literature	WRITING	Grammar
June	પાઠ-1 જીવન જ્યોત પાઠ-2 ત્યાગવીર		કાળ શબ્દોના અર્થ
July	પાઠ-3 મારી વ્યાયામ સાધના પાઠ-4 જબરી મધમાખી	વિચાર વિસ્તાર	સંયોજક
August	પાઠ-5 બાનો વાડો પાઠ-6 પીડ પરાઇ જાણે રે	ફકરામાંથી પ્રશ્નો	
September	પાઠ-7 કંકોત્રી પૂરક વાંચન	ચિત્ર વર્ણન	
October	પુનરાવર્તન	-	-
November	પાઠ-8 જીવતી દીવાદાંડી પાઠ-9 શતરંગી ભારત	વિવિધતામાં એકતા નિબંધ	સંયુક્ત અક્ષર
December	પાઠ-10 હલેસે હલેસે પૂરકવાંચન બે		ક્રિયાપદ
January	પાઠ-11 જામફળ અને જલેબી પાઠ-12 ક્ષિતિ પૂરક વાંચન ત્રણ	વાર્તા લેખન	
February	પાઠ-13 લીલી નજર પાઠ-14 નિયમો કોનાં માટે	અહેવાલ લેખન	
March	પાઠ-15 પ્રોટરનાં પંજામાં પૂરક વાંચન	નિબંધ લેખન	
April	પુનરાવર્તન	પુનરાવર્તન	પુનરાવર્તન

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Subject – Sanskrit

Month	Chapter	Grammar	Activity
June	वन्दना चित्रपदानी ¹ , ²	स्वर-व्यंजन Correct pronunciation Singular-plural Gender	Goddess knowledge
July	आत्मश्रद्धाया :प्रभावः	सर्वनामानि चत्वारः :आश्रमाः चत्वारः :पुरुषार्थाः	Eklavyaa character धनुष्यम् picture draw वाहनानि नामानि
August	एहि , सुधीर !	Verbs	Draw the map of india. Sports games indoor and out door.
September	शीलाया :प्रवासः पुनरावर्तनम्	Gender Singular-plural	संस्कृत सामयिकानाम् सूचि Read paragraph with correct pronunciations
October	विनोदपधानि संड.खया	In figures table	षोडश संस्कारा The seven great sages) संतो(
November	मम दिनचर्या भाषा सज्जता	वर्णः वर्ण विच्छेद विभक्तिः वर्तमानकालस्य विरुधार्थी	भारतदेशे द्रदास ज्योतिलिंद्रम
December	पुत्री मम खलु निद्राति! खेलमहोत्सव :	Opposite Synonyms Join the words	Correct tune and pronunciation two poem writing. List of birds and animals. List of indoor and outdoor games.
January	धरे गुर्जरि योजक :तत्र दुर्लभः	Meaning, Synonyms, Opposite, Join the words Disjoin the words	Five well writing. Health is wealth in five sentences. The daily routines writing five sentences.
February	रमणीया नगरी सुभाषितानि मनुष्यसिंहयो :मैत्री पुनरावर्तन	Synonyms, Opposite Disjoin the words Join the words	Gandhinagar the capital of Gujarat. Five the writing subhashitas. Writing one story. Story friendship between a puppy and a child.

Subject:-Computer

Sr. No	Month	Chapter Name
1	June	1. Computer Networking 2. Technologies in 21st Century
2	July	3. Introduction to Database and DBMS 4. Advanced Database and DBMS
3.	August	5. GIMP
4.	September	6. Learn to Use Adobe Flash
5.	October	Revision
6.	November	7. Advanced Python
7.	December	8. Artificial Intelligence and Robotics
8.	January	9. Introduction to Java and BlueJ
9.	February	10. Cloud Computing
10.	March	Revision
12	April	Revision

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Subject: General Knowledge

MONTH	CH. NO.	CHAPTER NAME	ACTIVITY/PRACTICAL
JUNE	1	Avian World	1. Number Whirl
	2	Wildlife Quiz	
	3	Aquatic Plants	
JULY	4	Animal With Shells	2. IQ Test
	5	Plant Defence	
	6	Famous Music Bands	
AUGUST	7	Bridges	3. Visuospatial
	8	Giant Statues	
	9	Good English	
SEPTEMBER	10	Autobiographies	4. Verbal Pyramid
	11	Football Fever	
	12	Children’s Literature	
OCTOMBER	13	Formula One	5. Brain Buzz
	14	Sports Organizations	
	15	Sporting Festivals	
	16	Renewable Anergy	
NOVEMBER	Revision		

DECEMBER	17	Crime Detection	6. Animal Crossword
	18	Outstanding Women	
	19	Overcoming Disabilities	
JANUARY	20	National Insignia	7. Don't Be Judgemental 8. Be Your Protector
	21	The Supreme Court	
	22	Railway Manufacturing	
FEBRUARY	23	Surgical Terms	9. The Leader Within You
	24	Poems And Poets	
	25	Giant Leaps of Mankind	
	26	Isolines	
MARCH	27	Phobias	10. Peer Pressure
	28	International Days	
	29	The Forest Man of India: Jadav Paying	
	30	Regional Dances	
APRIL	Revision		

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Subject-Drawing		
Sr.No	Month	Chapter Name
1	June	Drawing- Drawing Introduction, Yoga day special
2	July	Drawing – Still life (pencil shading)
3	August	Drawing- Still life (flower)
4	September	Drawing- Still life (animal, Bird)
5	October	Drawing- landscapes ,pen line
6	November	Drawing – landscapes, colours
7	December	Drawing- Human Drawings (hands, legs, body)
8	January	Drawing- Human Drawing (Figures)
9	February	Revision