



Airport School, Ahmedabad

ACADEMIC SESSION 2023-24

SYLLABUS

SUBJECT: ENGLISH

CLASS: V

MONTH	COURSE BOOK	WRITING SKILLS	GRAMMAR	ACTIVITY
APRIL & MAY	L-1 THE LEMON AND HIS ARMY	IMPORTANCE OF ENERGY CONSERVATION (ESSAY)	CH-2 THE SENTENCE	SALAD DECORATION COMPETITION
	POEM-1 BEAUTIFUL SOUP			
JUNE	L-2 FUELS: SOURCES OF ENERGY	HEALTHY FOOD (ESSAY)	CH-5 NOUNS:	MAKE A LIST OF RENEWABLE AND NON-RENEWABLE ENERGY SOURCES.
			CH-6 THE NOUN: NUMBER	
JULY	L-3 EL ENANO	INFORMAL LETTER	CH-7 THE NOUN: GENDER	DRAW A PICTURE OF EL ENANO AND WRITE A FEW SENTENCES ABOUT HIM.
	L-4 ABHIMANYU		CH-9 ADJECTIVES	ROLE PLAY
AUGUST	POEM-2 SOLDIERS GOING TO THE WAR	ESSAY WRITING	CH-10 ARTICLES	
	L-5 MERRY-MAKING		CH-11 PRONOUNS	
SEPTEMBER	L-6 THE LAND OF ISLANDS		CH-13 FORMS OF VERBS	DISCUSSION ON IMPORTANT COUNTRIES OF ASIA.
	POEM-3 WHY?			DISCUSSION ON SOME IMPORTANT INVENTIONS.
OCTOBER	L-7 INVENTION BY CHANCE		CH-15, 16, 17 (TENSES)	
NOVEMBER	L-8 AN ALIEN PLANET	FORMAL LETTER WRITING	CH-22 PREPOSITION	DRAW A SPACE SHIP. NAME SOME PEOPLE WHO HAVE TRAVELLED INTO SPACE.
DECEMBER	L-9 THE MAD TEA PARTY			ROLE PLAY
	POEM-4 THE MERMAID		CH-23 CONJUNCTION	
JANUARY	L-10 BLIND GREED	STORY WRITING		STORY TELLING
FEBRUARY	REVISION			

माह	पाठ के नाम	व्याकरण	क्रियात्मक कार्य	गतिविधि
अप्रैल और मई	पाठ-1 (कविता) संग देश हमारा चलता है	पाठ-1 भाषा और व्याकरण	औपचारिक पत्र	कविता-गान, अर्थग्रहण, शब्दज्ञान
	पाठ-2 भिक्षा-पात्र (ऐतिहासिक कहानी)	-	-	महात्मा बुद्ध से संबंधित जानकारी देना
जून	पाठ-3 (लेख) वाद्य- यंत्रों की अनोखी दुनिया	-	अनौपचारिक पत्र	"सामूहिक परिचर्चा द्वारा वाद्य-यंत्रों की अतिरिक्त जानकारी देना।
	पाठ-4 (कविता) एक बुद्ध		चित्र-वर्णन	कविता-वाचन
जुलाई	पाठ-6 (कहानी) अपना स्थान स्वयं बनाएँ	पाठ-3 संज्ञा	निबंध-लेखन	छात्रों को ईमानदारी और लगन का संदेश देती हुए कहानी सुनाना।
	पाठ-7 क्रिकेट का खेल	पाठ-4 लिंग, पाठ-5 वचन	-	"सामूहिक परिचर्चा द्वारा क्रिकेट की अतिरिक्त जानकारी छात्रों को देना।
		पर्यायवाची शब्द व विलोम शब्द	-	लगान' फिल्म पर सामूहिक चर्चा करना।
				प्रत्यक्षीकरण के द्वारा संज्ञा के उदाहरण देना।
अगस्त	पाठ-8 सूरजकुंड मेला	पाठ-7 सर्वनाम	संवाद-लेखन	भारत में प्रचलित हस्त-कलाओं के बारे में छात्रों से इंटरनेट की सहायता से जानकारी एकत्र करवाना।
		पाठ- 9 क्रिया	-	प्रत्यक्षीकरण के द्वारा
		अपठित गद्यांश व पद्यांश	-	प्रश्नोत्तरी द्वारा।
सितंबर	पुनरावृत्ति	पुनरावृत्ति	पुनरावृत्ति	
	पाठ-9 (कविता) सुमन एक उपवन के	पाठ-2 वर्ण-विचार	-	कविता-वाचन, अर्थ-ग्रहण, वीडियो के द्वारा सामूहिक चर्चा द्वारा
अक्टूबर	पाठ-11 (कविता) हमारी नाव चली	पाठ-8 विशेषण	औपचारिक पत्र	कविता को कहानी के रूप में छात्रों से सुनना। पीपीटी व वीडियो के द्वारा विशेषण के प्रकार समझाना।
	पाठ-12 होनहार बालक चंद्रगुप्त	-	अनौपचारिक पत्र	भूमिका-निर्वाह
नवंबर	पाठ-13 रक्त की कहानी	पाठ-14 विराम- चिह्न	निबंध-लेखन	वाद-विवाद प्रतियोगिता

દિસંબર	પાઠ-14 (કહાની) છોટા જાદૂગર	પાઠ-13 વર્તની સંબંધી સામાન્ય અશુદ્ધિયાँ	ઢાયરી-લેખન	ભારત કે પ્રસિદ્ધ જાદૂગર કે. લાલ કે બારે મેં ઇંટરનેટ કી સહાયતા સે જાનકારી ઁકત્ર કરવાના।
	પાઠ-15 ઢોહે	-	-	કક્ષા મેં ઢો ઢલ બનાકર ઢોહા-પઠન કરવાના।
જનવરી	પાઠ-16 (કહાની) ઢાની પેઙ્ગ	પાઠ-10 કાલ	ચિત્ર-વર્ણન	છાત્રોં સે વૃક્ષ-સંરક્ષણ પર સ્લોગન લિખવાના।
		અનેક શબ્ઢોં કે લિણ ઁક શબ્ઢ	-	પીપીટી ઢ્વારા
		પાઠ-18 મુહાવરે		

SUBJECT: GUJARATI

CLASS: V

MONTH	LESSONS/CHAPTERS	ACTIVITIES
ઁપ્રિલ	પાઠ - 1 પતરંગા પાર્ક	કાવ્ય ગાન
		પ્રશ્નોતરી ઢ્વારા, રૂઢિપ્રયોગો, વાક્ય બનાઓ,
		પ્રશ્નોનાં જવાબ
મે	પાઠ - 1 પતરંગા પાર્ક	પ્રશ્નોતરી ઢ્વારા, શબ્ઢસમૂહ માટે ઁક શબ્ઢ
જૂન	પાઠ - 2 તમારો મત આપો	વાર્તા કથન
		પક્ષીઓ અને ઇંડાનું મહત્વ સમજાવવું
		મને ઓળખો (ઉખાણાં),
		વિડીયો ઢ્વારા સમજણ પૂરી પાડવી
જુલાઈ	પાઠ - 3 ઇ પગ ને બે પાંખ	કીડીની વાર્તા ઢ્વારા સમજણ પૂરી પાડવી,
		પ્રશ્નોનાં જવાબ, હું કોણ છું ?
ઁગસ્ટ	પાઠ - 4 આપણી પૃથ્વી તો બચાવો, મારા લાડુ ને પણ	કાવ્ય ગાન, ગામમાં લાડું ની મઝા વાર્તા ઢ્વારા
	પુનરાવર્તન	વિડીયો ઢ્વારા સમજણ,
	નિબંધ	ઁક શબ્ઢમાં જવાબ, સર્વનામની સમજણ
સપ્ટેમ્બર	પુનરાવર્તન	
ઁક્ટોબર	પાઠ - 5 ઠંડક બોખ્ખો બિલ્લી	પાણીમાં રહેતાં જીવો વિશે માહિતી આપવી
નવેમ્બર	પાઠ - 6 જીવવા ઢો અને જીવો	પ્રશ્નોતરી
ડિસેમ્બર	પાઠ - 7 પ્રશ્નક્ષેત્રમાં પરાક્રમ	રોલ પ્લે
	નિબંધ	
જાન્યુઆરી	પાઠ - 8 ચોટી મુંડો ઢૂ ઢૂ ઢૂ	છક્રો અને ચક્રી નો વિડીયો
ફેબ્રુઆરી	પાઠ - 9 શુભરાત્રિ	વાર્તા કથન
	પુનરાવર્તન	

SUBJECT: MATHEMATICS**CLASS: V**

MONTH	CHAPTERS	ACTIVITIES
APRIL	CH-1-ROMAN NUMBERS	
	CH-2 - LARGE NUMBERS	UNDERSTANDING LARGE NUMBERS.
MAY	CH-7- ESTIMATION	
JUNE	CH-3 - OPERATION ON LARGE NUMBERS	TO ANALYSE WORD PROBLEMS AND FIND OUT THE SPECIFIC OPERATIONS (+ , - , X , ÷) TO BE USED .
	CH-4 - FACTORS AND MULTIPLES	TO IDENTIFY THE PRIME NUMBERS BETWEEN 1 TO 100.
JULY	CH-4 - FACTORS AND MULTIPLES [CONTI.]	
	CH-6 - DECIMALS	TO FIND THE PRODUCT OF TWO DECIMAL NUMBERS USING SQUARED PAPER.
AUGUST	CH-13- GEOMETRY	
SEPTEMBER	CH-5 - FRACTIONS	TO UNDERSTAND THE CONCEPT OF EQUIVALENT FRACTION.
OCTOBER	CH- 8- MEASUREMENT	TO MEASURE THE HEIGHT AND WEIGHTS OF FAMILY MEMBERS.
	CH-9- PERCENTAGE , PROFIT AND LOSS	
NOVEMBER	CH-10- AVERAGE	TO UNDERSTAND THE CONCEPT OF CALCULATING AVERAGE.
	CH-11- TIME	TIME LINE ON NATIONAL FESTIVALS
DECEMBER	CH-11- TIME [CONTI.]	
	CH-12 - MONEY	
JANUARY	CH-14 - PERIMETER AND AREA OF RECTILINEAR FIGURES	
	CH-15 - VOLUME	
FEBRUARY	CH-16 - DATA HANDLING	

SUBJECT: SCIENCE**CLASS: V**

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL	CH-1: HOW PLANTS INCREASE IN NUMBER.	EXPERIMENT-1:LIVE SEEDLING PROCESS
MAY	CH-2: FOOD AND HEALTH	NOTEBOOK/ACTIVITY-1: DRAW TABLE OF IMPORTANT NUTRIENTS, THEIR FUNCTIONS
JUNE	CH-2: CONTINUE...	AND VISIT TO BIO-LAB TO SHOW SLIDES OF MICROBES.
	CH-3: FIRST AID	NOTEBOOK/ACTIVITY-2: PUZZLE , PRACTICAL ACTIVITY- ONE WORD ANSWERS
JULY	CH-4: HOUSES AROUND US	ACTIVITY-3: MAKING IGLOOS USING COTTON AND WRITE 5 SENTENCES ON IT
	CH-5: MATTER	N/A: ARRANGEMENTS OF MOLECULES, P/ACTIVITY 4: TO OBSERVE PHYSICAL CHANGES EXP 2: TO SHOW DIFFERENCE BETWEEN MISCIBLE AND IMMISCIBLE LIQUIDS.
AUGUST	CH-6: SOIL EROSION AND CONSERVATION	NOTEBOOK/ACT DRAW LAYERS OF SOIL,EXP-3:TO SHOW SOIL EROSION, PARAGRAPH BASED Q/A
	CH-7: ROCK AND MINERALS	N/A: DRAW ROCK CYCLE, PARAGRAPH BASED QUES. P/A 5: MINERALS AND THEIR USES. + PARAGRAPH BASED QUES

	CH-8: THE WORLD OF ANIMALS	N/A: AMAZING FACTS. P/A: 6 MOVEMENTS OF ANIMALS
SEPTEMBER	REVISION + HALF YEARLY EXAM	
	CH-9: BONES AND MUSCLES	N/A: DRAW THREE TYPES OF MUSCLES, P/A: 7 LABEL THE DIAGRAM
OCTOBER	CH-9: CONTINUE...	
	CH-10: THE NERVOUS SYSTEM	N/A: DRAW BRAIN DIAGRAM, EXP:4 TO UNDERSTAND TASTE BUDS
NOVEMBER	CH-11: FORCE AND ENERGY	N/A: DRAW FIXED AND MOVABLE PULLEY, EXP 5: SHOW THAT SUN GIVES US HEAT/LIGHT ENERGY P/A 8: TO SHOW CONCRETE SIMPLE MACHINES
DECEMBER	CH-12: AIR AND WATER	N/A: DRAW LAYERS OF ATMOSPHERE, P/A 9: TO SHOW AIR EXERTS PRESSURE, EXP 6 AIR IS NECESSARY FOR COMBUSTION.
	CH-13: THE EARTH'S SATELLITE	N/A PASTE PIC OF ANY FIVE ASTRONAUTS, P/A 10: OBSERVE THE PIC, EXP 7: TO SHOW FORMATION OF SOLAR AND LUNAR ECLIPSE.
JANUARY	CH-14: NATURAL DISASTER	N/A: DRAW VOLCANO, P/A 11: PASTE THE PIC OF 10 NATURAL DISASTERS / PARAGRAPH BASED QUESTIONS
	CH-15: OUR ENVIRONMENT	N/A: DRAW 4RS, P/A 12 ROLE PLAY ON GLOBAL WARMING, PARAGRAPH BASED QUESTIONS.
FEBRUARY	CH-15: CONTINUE...	
	REVISION	ANNUAL REVISION

SUBJECT: SOCIAL SCIENCE

CLASS: V

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL	CH-1 THE GLOBE-A MODEL OF THE EARTH.	DRAW THE DIAGRAM OF IMPORTANT LATITUDES
	CH-14 CONSERVING OUR ENVIRONMENT.	DESIGN A POSTER ON THE THEME 'SAVE THE ENVIRONMENT.
JUNE	CH-2 MAPS	MAP WORK
	CH-9 TRANSPORT	PREPARE A CHART ON OLD AND MODERN MEANS OF TRANSPORT.
JULY	CH-9 CONT...	
	CH-4 CLIMATE	DIAGRAM OF CLIMATIC ZONES
	CH-5 DRC- THE LAND OF DENSE FOREST	MAKE A POSTER OR COLLAGE ON THE WILDLIFE OF THE CONGO RAINFOREST
	CH-15 NATURAL DISASTERS	OBSERVE THE PICTURE AND WRITE 5 LINES ON IT
AUGUST	CH-7 SAUDI ARABIA	MAKE A COLLAGE ON SAUDI ARABIA
	CH-21 OUR GOVERNMENT	FIND AND WRITE NAMES OF CM AND GOVERNOR OF THE GIVEN STATES
SEPTEMBER	CH-13 THE AGE OF MACHINES	
	CH-10 COMMUNICATION	OBSERVE THE PICTURE AND WRITE FEW LINES ON IT

OCTOBER	CH-6 GREENLAND- THE LAND OF ICE AND SNOW	PUZZLE ACTIVITY
	CH-18 THE BRITISH RAJ AND THE FIRST WAR OF INDEPENDENCE	PICTURE DESCRIPTION ON MANGAL PANDEY
NOVEMBER	CH-19 THE STRUGGLE FOR INDEPENDENCE	PASTE 3 PICTURES EACH OF MODERATES, RADICALS AND REVOLUTIONARIES
	CH-20 GANDHIJI LEADS THE NATION	PASTE PICTURES OF DIFFERENT MOVEMENTS
DECEMBER	CH-11 RECORDING AND COMMUNICATING KNOWLEDGE	PUZZLE ACTIVITY
	CH-16 SOME PEOPLE NEVER DIE	PICTURE DESCRIPTION
JANUARY	CH-8 GRASSLANDS OF THE TEMPERATE ZONE	MAP WORK
	CH-3 MOVEMENTS OF THE EARTH	PUZZLE ACTIVITY
	CH-17 THE UNITED NATIONS	PICTURE DESCRIPTION
FEBRUARY	CH-17 CONTINUE	

SUBJECT: COMPUTER SCIENCE

CLASS: V

MONTH	LESSONS/CHAPTERS	ACTIVITIES/PRACTICALS
APRIL & MAY	CHAPTER 1- HISTORY OF COMPUTERS	CHAPTER 3- ADVANCED FORMATTING FEATURES OF MS WORD 2019
	CHAPTER 3- ADVANCED FORMATTING FEATURES OF MS WORD 2019	
JUNE	CHAPTER 2- TYPES OF SOFTWARE	CHAPTER 3- ADVANCED FORMATTING FEATURES OF MS WORD 2019
	CHAPTER 4- TABLES AND MAIL MERGING IN MS WORD	CHAPTER 4- TABLES AND MAIL MERGING IN MS WORD
JULY	CHAPTER 4- TABLES AND MAIL MERGING IN MS WORD	CHAPTER 4- TABLES AND MAIL MERGING IN MS WORD
AUGUST	CHAPTER 5- ENHANCING A PRESENTATION IN POWERPOINT 2019	CHAPTER 5- ENHANCING A PRESENTATION IN POWERPOINT 2019
SEPTEMBER	REVISION	REVISION
OCTOBER	CHAPTER 8- THE INTERNET	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION
	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION	
NOVEMBER	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION
DECEMBER	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION	CHAPTER 6- PROGRAMMING IN SCRATCH- INTRODUCTION TO GAME CREATION

JANUARY	CHAPTER 7- INTRODUCTION TO MS EXCEL 2019	CHAPTER 7- INTRODUCTION TO MS EXCEL 2019
FEBRUARY	REVISION	REVISION

SUBJECT: GENERAL KNOWLEDGE (G.K.)

CLASS: V

MONTH	LESSONS/CHAPTERS	WORKSHEETS/ACTIVITIES
APRIL	L.1 THE OCEAN IS MY HOME	
	L.2 AQUATIC PLANTS	
	L.3 ENDANGERED ANIMALS	
	L.4 TYPES OF WINDS	
JUNE	L.6 PALACES OF INDIA	
	L.7 THE LARGEST AND HIGHEST IN INDIA	
	L.8 UNION TERRITORIES OF INDIA	
JULY	L.8 UNION TERRITORIES OF INDIA (CONT.)	
	L.9 INDIAN DANCE FORMS	
	L.10 HISTORICAL CITIES	
	L.11 ISLAND NATIONS	
	L.12 MEGAPOLISES ON RIVERS	
AUGUST	L.12 MEGAPOLISES ON RIVERS (CONT.)	
	L.13 AMAZING ANTARCTICA	
	L.14 LANGUAGES AND NATIONS	
	L.15 THE HOLY BOOKS	
	L.16 FAMOUS AUTOBIOGRAPHIES	
	L.18 BOOKS OF SPECIAL TYPES	
SEPTEMBER	L.19 INDIAN FOLK TALES	
	L.20 CRICKET IN INDIA	
	L.21 SPORTS JARGON	
	L.22 MEASURING DEVICES	
OCTOBER	L.24 METALS IN OUR DAILY LIFE	
	L.25 THE PLANETARIUM	
	L.26 POPULAR FESTIVALS	
	L.28 FAMOUS PAINTINGS	
NOVEMBER	L.29 THE MARTIAL ARTS OF INDIA	
	L.30 FIRE SAFETY	
DECEMBER	L.31 READING FOOD LABELS	
	L.32 HONESTY	
	L.33 PERSONAL HYGIENE	
	L.34 DO NOT LITTER	
JANUARY	L.35 SAVING ELECTRICITY	
	L.36 RESPECTING PUBLIC PROPERTY	
FEBRUARY	REVISION WORKSHEET	