ASN Senior Secondary School MAYUR VIHAR - I



SESSION - 2022-23

SYLLABUS FOR CLASS VII

ENGLISH

Learning Objectives in English:

- 1.To hone the four Language Skills-Listening, Speaking, Reading and Writing in the learner.
- 2.To evoke emotional responses in the young learners.
- 3.To facilitate experiential value-based learning.
- 4.To encourage out of-the-box thinking.

Books Prescribed-

- New Pathways VII (Coursebook)
- English Grammar & Workbook VII

Story Books

- An Alien Hand (NCERT)
- The Magic of the Lost Temple (Sudha Murthy)

MONTH	TOPIC	LEARNING OBJECTIVES	ACTIVITY	L O SWBAT
APRIL	LITERATURE: Unit-1 School Years 1. A Hero -R. K Narayan 3. The Flower School-Rabindranath Tagore GRAMMAR: Revision of: -Tenses -Punctuation WRITING:	to learn that courage is everything, strength and age is not important and that with courage one can do anything courageously. To identify the verb and tense in a sentence by circling and labelling to improve their social language and network	Spot Parts of Speech (Newspaper Activity)	construct grammatically correct sentences with appropriate punctuation and tense forms. identify the elements of a letter apply the elements to compose a personal letter
MAY	Informal Letter LITERATURE: 2. The Scholarship Jacket – Marta Salinas Unit 2-Wanderlust 3. Trains (poem)	to address themes such as discrimination and perseverance to create a better environment. To develop an interest in travelling and a curiosity to know	An autobiography of 'any stationery item' (Speaking skill)	learn and use correct forms of verbs in reading, writing and speaking in order to be articulate.

	GRAMMAR: Subject-Verb Agreement WRITING: Story-Writing	new words. to identify proper and improper subject / verb agreement in their own and peer writing in order to create their own sentences to engage their imagination which can turn into a fun, collaborative and communicative experience		To develop the ability to identify and use narrative tenses when writing.
JULY	LITERATURE: Unit-3 Real-Life Heroes 1. The One Who Survived: Ada Blackjack GRAMMAR: Voice WRITING: Letter of Complaint to Principal	To learn about expedition, fight with odds and lone survival in adverse situations. To distinguish between active and passive voice in sentences and evaluate their usage in different contexts. Identify and analyse the complaint and also, seek the solution.	'My career dream' (pictorial presentation)	Transform different sentences in Active and Passive voice in order to use them correctly.
AUGUST	LITERATURE: Unit-3 Real-Life Heroes 2. The Narayanpur Incident -Shashi Deshpande GRAMMAR: Voice (Continued) WRITING: Paragraph-writing	infer how the characters represent different ways of being patriotic. relate to the contribution to the general spirit, however small. To use active and passive voice in sentences and evaluate their usage in different contexts. To write a developed paragraph using the thinking routine "Claim/Support/Elaboration"	ASL- An Alien Hand (NCERT)	Transform different sentences in Passive Voice in order to differentiate and understand different types of sentences well.
SEPTEMBER	R	1	1	
OCTOBER	LITERATURE: Unit 4: Nature-Creator and Destroyer	to recreate the earth by way of healing the wounds of the earth together and in the process heal	'Click a pic with any plant at home and share its details in a 2 slide ppt	Give and receive instructions using modals.

	Something Wonderful Happens When You Plant Seed-Mia MacDonald GRAMMAR: Modals WRITING: Dialogue-Writing	our own wounds too. to embrace the creation in all its diversity, beauty and wonder. differentiate between the modals used for possibility, obligation, and necessity by identifying these types of modals in the language around them		Demonstrate an ability to reason deductively using modal forms.
NOVEMBER	2. Flames in the Forest -Ruskin Bond 3. The River (poem) GRAMMAR: 10 Idioms WRITING: Story Writing	To sensitise them about nature's bounties and fury. Use Idioms creatively in day to day conversation and use them innovatively in weaving the story .	Prepare a FLASHCARD" on any idiom and present a story on the same.	Restore and heal the earth in order to replenish its natural resources again. synthesize their knowledge of idioms by presenting literal and figurative interpretations of some idioms through visual images
DECEMBER	Unit- 5 Life's Simple Comedies 1.Bidesia Babu-Mala Marwah GRAMMAR: Poetic Devices WRITING: Formal letter Of Complaint (Revision)	To be able to experience fun and humour while hands on experience. Recognise and identify the poetic devices in a given literary piece.	ASL: The Magic of the Lost Temple (Sudha Murthy)	Enjoy the small joys of life . explain why and how literary devices are used in text identify literary devices in text samples
JANUARY	3. Goodbye Party for Miss Pushpa T.S(poem) GRAMMAR: 10 Proverbs WRITING: Revision	To welcome and appreciate every phase of life .	Activity :Dialogue- presentation through Video (proverb)	determine the central message, lesson, or moral and explain how it is conveyed through key details in the text. Determine the meaning of words and phrases as they are used in a text, distinguishing literal from nonliteral language.
FEBRUARY				

ENGLISH EXAM SYLLABUS

EXAM	SYLLABUS
Pre Mid Exam (July)	A-Comprehension B- Story-Writing, Informal Letter C-Subject-Verb Agreement, Tenses D- Unit-1 School Years 1. A Hero -R.K. Narayan 3. The Flower School-Rabindranath Tagore
MID TERM(September)	A-Comprehension B- Paragraph, Informal letter, Story Writing, Complaint Letter to The Principal C- Punctuation, Tenses, Subject-verb Agreement, Voice D- Unit-1 School Years 1. A Hero -R.K. Narayan 2. The Scholarship Jacket – Marta Salinas 3. The Flower School-Rabindranath Tagore Unit 2-Wanderlust 3. Trains (poem) Unit-3 Real-Life Heroes 1. The One Who Survived: Ada Blackjack 2. 2. The Narayanpur Incident -Shashi Deshpande
Pre Annual (December)	A -Comprehension B - Dialogue-writing, Story-writing C -Modals, Idioms, D - Unit 4: Nature-Creator and Destroyer 2. Flames in the Forest -Ruskin Bond 3. The River (poem)
Annual (Feb-March)	

HINDI

- हिन्दी शिक्षण का उद्देश्य 1. राष्ट्रभाषा के प्रति प्रेम विकसित कर राष्ट्रीय एकता को बढ़ावा देना ।
- 2.. भारतीय साहित्य व संस्कृति के प्रति रूझान उत्पन्न करना ।
- 3. श्रवण, वाचन, पठन और लेखन कौशल का विकास करना ।
- 4. साहित्य की विविध विधाओं से अवगत कराना ।

पाट्य पुस्तकें

- 1. वसंत भाग-2
- 2. बाल महाभारत कथा
- 3. सुभाषचन्द्रबोस
- 4. व्याकरण एव अभ्यास पुस्तिका

माह	पाठ का नाम	शिक्षण उद्देश्य	व्याकरण	रचनात्मक	गतिविधि	शिक्षण परिणाम
अप्रैल— मई	 वसंत— 1 हम पंछी उन्मुक्त गगन के 2 दादी माँ 3 हिमालय की बेटियाँ 	आजादी के महत्व को समझाना जीवन में बड़े—बूढ़ों के महत्व को समझाना • नदियों के महत्व पर प्रकाश डालना	1 समास — द्वंद्व , द्विगु, तत्पुरुष 2 विलोम (1—30) 3 पर्यायवाची (1—30) 4 मुहावरे (1—30)	1 अपठित गद्यांश 2 अपठित पद्यांश 3 अनुच्छेद लेखन पराधीन सपनेहु सुख नाहि	आइसकीम पट्टी से सुसज्जित पिंजरा हिन्दी के महीनों की दीवार पट्टी	आज़ादी के महत्व को जाना बड़ों के अनुभव को माना •नदियों को जीवन माना
जुलाई	वसंत 5. मिठाईवाला 6.शाम एक किसान 7.रक्त और हमारा शरीर सुभाष चंद्र बोस स्वाध्याय के लिए।	पाठ में रुचि जागृत कर भाषा का विकास करना। व्याकरण शब्दों का ज्ञान कराना। सस्वर कविता पाठन की क्षमता का विकास करना।	उपसर्ग (1-30) वर्ण विचार भाषा, बोली, लिपि, व्याकरण	श्रम का महत्व	शिल्पकार की सहायता से आकर्षक खिलौनों का निर्माण। इंद्रधनुष बनाने की प्रक्रिया जानकारी पीटी तैयार करना। रक्तदान प्रोत्साहन हेतु पोस्टर।	व्याकारिक ज्ञान के साथ- साथ भाषा में रुचि विकसित हुई। सस्वर कविता का वाचन किया

अगस्त	वसंत 4. कठपुतली 9. चिड़िया की बच्ची 10. अपूर्व अनुभव	छात्रों में कठोर परिश्रम आत्मविश्वास जैसे गुणों का विकास करना। जीव जंतुओं के प्रति प्रेम की भावना विकसित करना। जापानी साहित्य से छात्रों को परिचित कराना।	विराम चिन्ह मुहावरे (1-30)	संवाद लेखन अपठित पद्यांश अनुच्छेद लेखन मेरा प्रिय खेल	पुस्तिका में कठपुतली के चित्र सहित कविता का लेखन । चिड़िया की विशेषता सहित चित्र।	आप विश्वास ही गुण का विकास हुआ। जीव जंतुओं के प्रति प्रेम व सौहार्द बनाए रखने का भाव विकसित हुआ।
अक्टूबर	अर्धवार्षिक परीक्षा 11. रहीम के दोहे 12. कंचा	दोहों का व्यवहारिक जीवन में प्रयोग करना । खेलों के महत्व को समझाना ।	श्रुतिसम भिन्नार्थक (1- 30) अनेकार्थक (1 से 30) लोकोक्ति (1-20)		दोहा लेखन कंचों के खेल पर वीडियो।	दोहों का व्यावहारिक जीवन में प्रयोग । खेल के महत्व को समझा।
नवंबर	13.एक तिनका 14. खान पान की बदलती तस्वीर	 अहंकार ना करना । खानपान की मिश्रित संस्कृति को समझाना 	 अनेक शब्दों के लिए एक शब्द (1-30) प्रत्यय (1-30) संधि (दीर्घ, गुण, वृद्धि) 	खानपान की मिश्रित संस्कृति पर वाद- विवाद। पत्र लेखन (औपचारिक)	परंपरागत व आधुनिक भोजन की तुलना करते हुए कोलाज।	अहंकार न करने को समझा। खानपान की मिश्रित संस्कृति का ज्ञान हुआ।
दिसम्बर	16. भोर और बरखा 17. वीर कुंवर सिंह	 छात्रों को मीराबाई द्वारा रचित पदों के गायन हेतु प्रेरित करना। छात्रों को स्वतंत्रता सेनानियों के संघर्ष से अवगत कराना। 	 अविकारी शब्द- क्रिया विशेषण समुच्चयबोधक संबंधबोधक विस्मयादिबोधक निपात 	• अनुच्छेद लेखन • मेरा प्रिय नेता • संवाद	 1857 के स्वतंत्रता संग्राम के वीर सैनिकों की जानकारी पर पीपीटी । पाठ-16 आश्रम का अनुमानित व्यय पर आधारित बजट। 	• छात्र स्वतंत्र सेनानियों के संघर्षों को जान पाए।
जनवरी	वसंत 16 'संघर्ष के कारण तुनक मिजाज हो गए	• कुशल खिलाड़ी बनने के आवश्यक गुणों से परिचित कराना।	• वाक्य- शुद्धि		भारतीय हॉकी टीम उपलब्धियों पर लेख। मोर के विषय में जानकारी	सफल व्यक्ति बनने के तरीके से परिचित हुए। पशु पक्षियों के जीवन

	धनराज पिल्ले '	• छात्रों की कल्पना शक्ति का		का ज्ञान
	20 नीलकंठ	विकास करना।		
	(स्वाध्याय)	• पश् -पक्षी के भावों से परिचित		
		कराना ।		
फरवरी—				
मार्च				

HINDI EXAM SYLLABUS

पूर्व मध्यांतरपरीक्षा पाठ्यक्रम

वसंत-	ट्याकरण	अपठितगद्यांश/ पद्यांशअनुच्छेद
हम पंछी उन्मुक्त गगन के	विलोम -(1-30)	-
दादीमां	पर्यायवाची-(1-30) समास	

पूर्ववार्षिक परीक्षा पाठ्यक्रम

वसंत-	श्रुतिसमभिन्नार्थक (1-30)	पठितगद्यांश /पद्यांश
रहीमकेदोहे	अनेकार्थक (1से30)	पत्रलेखन (औपचारिक)
कंचा	संधि (दीर्घ,गुण,वृद्धि)	

मध्यांतरपरीक्षा पाठ्यक्रम

अपठितगद्यांश/ पद्यांश वसंत-व्याकरण हमपंछीउन्मुक्तगगनके भाषा,बोली, लिपिऔरव्याकरण अनुच्छेदलेखन दादीमां विलोम (1-30) पत्रलेखन (अनौपचारिक) हिमालयकीबेटियां पर्यायवाची (1से30) संवादलेखन मिठाईवाला मुहावरे (1-30) उपसर्ग (1 - 30) शामएककिसान चिड़ियाकीबच्ची वर्ण - विचार समास (द्विगु, द्वंद, तत्पुरुष) रक्तऔरहमाराशरीर अपूर्वअनुभव विरामचिन्ह **सुभाषचंद्रबोस**

वर्षिक पाठ्यक्रम

13.एकतिनका	श्रुतिसमभिन्नार्थक (1-30)	पठितगद्यांश /पद्यांश
14. खानपानकीबदलतीतस्वीर	अनेकार्थक (1से30)	पत्रलेखन (औपचारिक)
16. भोर और बरखा	संधि (दीर्घ,गुण,वृद्धि)	अनुच्छेदलेखन
17. वीरकुंवरसिंह	भाषा,बोली, लिपि और व्याकरण	-
16 'संघर्ष के कारण तुनक मिजाज हो गए धनराज पिल्ले '	विलोम (1-30)	
	पर्यायवाची (1से30)	
	मुहावरे (1-30)	
	उपसर्ग (1 - 30)	
	वर्ण - विचार	
	समास (द्विगु, द्वंद, तत्पुरुष)	
	विरामचिन्ह	

SCIENCE

PRESCRIBED BOOKS:

Science NCERT Book Eureka Plus Science Activity Record Book (lab manual) BMA Book

MONTH	CHAPTER/ TOPIC	LEARNING OBJECTIVE	ACTIVITIES	LEARNING OUTCOMES
April -May	CHEM: CH-3: Fibre to Fabric	To enlist and compare the properties of common plant and animal fibre to categorise them.	To perform flame tests to distinguish between natural and synthetic fibres. Material required: Fibre samples, candle, matchstick.	Recognizes animal fibres to describe how they are made into fabric. Identify fibres by burning tests to infer their properties.
	Plants	To analyse autotrophic and heterotrophic modes of nutrition in plants.	To test necessary conditions for photosynthesis. Material required: potted Plant, black paper.	Describe autotrophic and heterotrophic mode of nutrition to analyse the mode of taking food by plants. Distinguish between parasitic and saprophytic modes of nutrition to understand the mode of feeding of nongreen plants. Analyse symbiotic relationship to explain the functioning of lichen.
		To raise awareness about changes in the climate due to human activities. To make poster depicting ways to prevent climate change	Poster making on Climate change.	Evaluate the Effects of climate change on the planet
July	PHY: CH- 4: Heat	To findthe temperature of a hot liquid using a laboratory thermometer while eliminating all sources of error. To comprehend how the transfer of heat takes place through solids liquids and gases To evaluate the importance of	a liquid (water) using laboratory thermometer Material required: beaker,	Describe Temperature, conduction, convection, radiation in order to understand the concept of heat transfer. Measure temperature of human body using a clinical thermometer Identify the method of heat transfer in a given situation in order to correlate with daily life applications. Show diagrammatically the processes of land and sea breeze in order to compare and contrast both processes
	BIO- CH- 17 : Forest- our lifeline	forests in maintaining ecological balance.	Making of brochure/	processes. Enlist useful products we get from forests in order to

	BIO: CH- 2: Nutrition in Animals	To discover the role of other living organisms in the forest. To understand the role of enzymes in the digestion process. To understand holozoic nutrition.	pamphlet on uses of forest. To study the action of saliva on starch. Material required: cooked rice, test tube, iodine solution	Interprets consequences of deforestation Accepts responsibility towards the environment in order to make it a better place for future generations. State the steps of the digestion process in order to understand the holozoic nutrition process. Draw well-labelled diagram of human digestive system in order to locate different parts of alimentary canal and glands.
August	Physical and Chemical	changes taking place in our everyday lives	when an iron nail is dipped in copper sulphate solution	Describe Tooth decay in order to find out the preventive measures of tooth decay. Comprehend the role of physical and chemical changes in our daily life in order to understand their importance. Construct chemical formulas and chemical equations in order to learn their formulae. Prepare crystals of copper sulphateby crystallisation in order to describe the process.
		To understand the relation between distance, time and speed.		Explain the working of a sundial by measuring the
	and Cyclone	To make a working model of an anemometer and use it to find wind speed	To show that high speed winds	Compare and Contrast high speed and low speed wind with respect to air pressure.
September	Revision	Mid Term Exam	•	

October	CH-18 Wastewater Story	To make a report on different methods of water purification in rural and urban areas	Project work based on Wastewater Treatment Plant (WWTP)	Realise the importance of proper disposal of waste water
	BIO: CH- 10: Respiration in Organisms	To compare and contrast Aerobic respiration and Anaerobic respiration. To distinguishbetween Breathing & Respiration.	To study the effect of exhaled air on lime water Material Required: Lime Water, Test tube \	Describe the process of Respiration in order toanalyse the importance of life processes for survival. Identify various organs of the human Respiratory system in order to compute the role of each. Assess the mechanism of Breathing in Humans in order to understand the process. Calculate normal breathing rate of humansin order to connect with the students. Draw a well-labelled diagram of the Human respiratory system in order to locate the position of each part.
	CHEM: CH-5 Acids,Bases and Salts	To learn to use indicators in order to find out the nature of the chemical substances	To demonstrate a neutralisation reaction. Material Required: Sodium Hydroxide, Hydrochloric acid, Phenolphthalein, Test tubes.	Name common organic and inorganic acids and bases and list their properties in order to recognize various chemical substances. Identify natural and chemical indicators in order to classify them accordingly.
November	PHY: CH-14: Electric current and its Effects	To understand heating & magnetic effects of current and identify devices based on these effects of current.	components of an electric circuit and understand its working. Material Required: Battery	Illustrate circuit diagram for a simple electric circuit in order to recognize the components. Connect electrical components in order to formulate a circuit. Identify the possible reasons because of which the circuit is not working in order to avoid the faults in the electric circuit. Compare the energy efficiency of a bulb and a CFL
	BIO: CH-11Transport of substances in animals and plants	To study the process of transport of materials through xylem and phloem in plants. To understand the working of the human circulatory system.	Make a model of stethoscope and explain its working. Material Required: Pipe, Funnel, Balloon	Comprehend the transportation system of humans in order to compute the role of each part. Compare and Contrast veins and arteries in order to discriminate their function.

December	BIO: CH-12:	To study various means of	To dissect a flower and	Describe the Reproduction process in order to analyse the
	Reproduction in Plants	Vegetative Propagation.	study its parts	importance for survival of Species
		To illustrate the process of		Categorise the mode of Reproduction in two categories in
		Fertilisation.	Material Required: A	order to study the process.
		To identify various means of	Hibiscus Flower	Discover various types of Asexual Reproduction (Budding,
		seed dispersal.		Fragmentation, Spore Formation) in order to understand their process.
				Illustrate the Part of Flower in order to recognize
				reproductive organs.
				Assess Pollination and its types in order to explain its
				importance in the reproduction process.
				Recognize unisexual and bisexual flowers in order to
				understand Self and Cross pollination.
	PHY: CH-15: Light	To study image formation by	To compare the images	Describe the rectilinear propagation of light.
		spherical mirrors and lenses	formed by different lenses	Design a pinhole camera in order to understand the properties
		and draw ray diagrams.	and mirrors.	of light.
			Material Required:	Identify the plane, concave and convex mirror, convex lens,
			Concave and Convex	concave lens in order to study the image formation by them.
			Lenses and Mirrors	
January	CHEM: CH-16: Water: a	To discuss the reasons for the	Poster making / slogan	Comprehend the importance of rainwater harvesting in order
	Precious resource	depletion of the water table	writing/collage on different	to inculcate responsibility among people.
		and justify the need for water	ways of conserving water.	Design posters in order to highlight the importance of water
(Winter Break)		conversation.		resources
	CH-9 Soil			Demonstrate soil profile and types of soil in order to study the
		soil as soil profile		properties of soil.
				Correlate quality of soil with crop production.

SCIENCE EXAM SYLLABUS

EXAM	SYLLABUS
Pre MidExam	CH-1 Nutrition in Plants CH-3 Fibre To Fabric
Mid Term Exam	CH-1 Nutrition in Plants CH-2 Nutrition in Animals CH-3 FibreTo Fabric CH-4 Heat CH-6 Physical and chemical changes CH-8 Wind, Storm and Cyclone CH-13 Time and Motion CH-17 Forest- our Lifeline
Pre Annual Exam	CH-5 Acids, Bases and Salts CH-10 Respiration in Organisms

MATHS

Learning Objectives:

- 1. To develop patience and persistence when solving problems.
- 2. To develop mathematical curiosity and use inductive and deductive reasoning in school and in real life.
- 3. To develop abstract, logical and crit ical thinking.
- 4. To develop the knowledge, skills and attitudes necessary to pursue higher studies in Maths.

Text Book: Mathematics(NCERT)

Books for reference:

- 1. Enjoying Mathematics by Oxford
- 2. Maths Time by Orient Black Swan.

Sites for reference:

- 1. www.in.ixl.com
- 2. http://www.downduck.com/tutorials

MONTH	Chapters	Learning objectives	Activities	LEARNING OUTCOMES SWBAT
April	Ch-1 Integers	 To distinguish integers from other types of numbers To order integers from least to greatest and greatest to least. To explore ascending and descending integers in the real world. 	Material Required: A4 size sheet,	 Learn the properties of multiplication and division of integers. Compute the questions related to square and square roots using different methods. Interpret the division and multiplication of fractions anddecimals. Categorise different type of numbers. Explain the connection of integers in real life application.
	Ch-2 Fractions & Decimals	 To describe equal parts of whole objects. To make halves and fourths of circles and rectangles. To use algorithms to multiply and divide fractions and decimals. To solve problems related to fractions and decimals in real life. 	Activity: TOBO(2 activities) Divide/Multiply two fractions. Materials required: Chart paper, glue, stickers, gliter tape etc.	 <u>Compare</u> fractions and decimals using real life examples. <u>Integrate</u> this concept in different aspects of maths like mensuration. <u>Understand</u> the topic thoroughly.
May	Ch- 3 Data Handling	To interpret data using bars such as consumption of electricity is more in winter or summer, runs scored by team in first 10 over etc.	Activity 1: <u>Birthday Chart</u> Materials required: Chart paper, glue, colours, sketches etc.	Find various representative values for simple data fromher/his daily life contexts like mean, median and mode.
	Ch- 14 Symmetry		Activity 1: Pumpkin lantern Material Required: pumpkin, candle, knif etc. Activity 2: Mandala art Material Required: A4 sheet, sketch toolkits.	 Identify symmetrical figures from their environment and identifies the objects which shows symmetry. Visualize the symmetry through paper folding activity.
July	Ch-5 Lines & Angles		Activity 1: Wall Hanging Required: Fevicol, scissors etc.	Classifies pairs of angles based on their properties as linear, supplementary, complementary, adjacent and vertically opposite and finds the value of the one when the other is given.
	Ch-13 Exponents & Power	To simplify problems involving multiplication and division of larger number	Activity 1 : Formation of pattern. Ex : 2n+1	• Involve children in exploring how repeated multiplication of numbers can be expressed in short form. For example 2x2x2x2x2 can be expressed as 2 ⁵ .

August	Ch-12 Algebraic Expressions Ch- 6 Triangles and it's properties	To apply different operations in expression and generalize them. To find unknown angles of a triangle when it's two angles are known	Activity 1:To verify the ASP of Triangle by cutting and pasting method. Activity 2: Warli Art Material Required: A4 size sheet, sketch toolkits etc.	 Identify different types of polynomials. Finding the sum or difference of the algebraic expressions. Finds an unknown angle of a triangle when its two anglesare known. Explore exterior angle property of triangles; and Pythagoras theorem.
October	Ch-9 Rational Numbers Ch-4 Simple Equation	To represent rational numbers on the number line. To verify various properties taking different values. To develop and maintain problem solving skills. To solve equation for a specific	Activity 1: To show the different sets of numbers using Venn diagram. Material Required: glue, scissors, origami paper etc.	 Solves problems related to daily life situations involving rational numbers. Provide situations from daily life that lead to setting up of equations and choosing the appropriate value of the variable that equate both sides.
		variable. To Represents daily life situations in the form of a simpleequation and solves it.		
November	Ch-10 Practical Geometry Ch11 Perimeter & Area		Activity 1: Sierpinski triangle Material required: Ruler, Sketches etc. Activity 2: To verify the Exterior Angle property of Triangles by cutting and pasting method. Material Required: Origami paper, glue, scissors etc.	 Using a ruler and a pair of compasses construct a line parallel to a given line from a point outside it and triangles. Finds out an approximate area of closed shapes by using a unit square grid/graph sheet. Calculates areas of the regions enclosed in a rectangle
		the formulas for finding perimeter and area of different shapes.	Activity 1: Derivation of the formula of Area of parallelogram and triangle. Activity 2: Verify the value of pie using the thread activity. Material Required: thread, origami paper, glue, scissors etc.	and a square.

December	Ch-8 Comparing Quantities Ch-15 Visualising Solid Shapes Revision and pre- Annual Examination	To solve problems related to conversation of percentage to fraction and decimal and vice versa. To calculate profit/loss percent and rate percent. To identify and name solid figures according to their properties.	Activity 1: To make nets of a cube and cuboid using square sheets Material Required: Glue, scissors Square sheet etc.	 Evolve the understanding of the concepts of ratios and percentage (equality of ratio). Provide daily life situations based on profit/loss and simple interest that shows the use of percentage. Represents 3D shapes on a plane surface such as sheet of paper, blackboard etc.
January	Ch-7 Congruence of triangles	To understand the concept of congruent figures, line segments, angles and triangle.	Activity 1:Sandwich activity/Salad activity. Material Required: read, vegetables etc	Establish congruence criterion and later on verify the property by superimposing one above the other.
February- March	EVISION and ANNUAL EXAMINATIONS		_	

MATHS EXAM SYLLABUS

EXAM	SYLLABUS		
PRE MID EXAM (July)	Ch1 Integers		
	Ch2 Fractions & Decimal		
MID-TERM EXAMINATION (September)	Ch1 Integers		
	Ch13 Exponents & Power		
	Ch3 Data Handling		
	Ch2 Fractions & Decimal		
	Ch5 Lines & Angles		
	Ch12 Algebraic Expressions		
	Ch6 Triangles & It's Properties		
PRE ANNUAL (December)	Ch4 Simple Equations		
	Ch9 Rational Numbers		
Final exam (February-March)			

SOCIAL SCIENCE

Learning Objectives:

- 1. To give knowledge of the past history to the students in order to make them understand the present and to develop to their sense of reasoning and judgement.
- 2. To introduce different types of sources and encourage to reflect them crit ically.
- 3. To create a sense of historical diversity.
- 4. To introduce the child with timelines and historical maps.
- 5. To promote the understanding of interdependence of various regions and countries.

Prescribe Books:

- 1. Our Pasts –II (NCERT)
- 2. Social and Political Life -II
- 3. Our Environment

MONTH	CHAPTER	LEARNING OBJECTIVES	ACTIVITY	LEARNING OUTCOMES
	CHAPTER 01-Tracing Changes Through a Thousand Years. CHAPTER 02-New Kings and Kingdoms.	 India To understand the importance of different resources by historians 	Find out where official, administrative records are kept in your city. Map Work: India political map. Materials required:	Familiarise with the changing names of the land of India. Understand the different sources of history. Discuss broad historical trends over the last 2,000 years. Familiarise the student with the changing names of the land of India
April & May	CHAPTER 01-On Equality CHAPTER 02-Role Of Government In Health	representative form of government.	Cartoon Caricature on Equality Find out the main features of National Rural Health Mission. (NRHM) (A4size sheets)	Discuss broad historical trends over the last 2,000 years Understand the importance of the idea of equality and dignity in democracy Learn about the concepts of health and healthcare in India, know about the types of healthcare facilities - private and public
	CHAPTER 01-Environment	To sensitise the students about their natural environment.	Poster On an Ideal Environment (A4size sheets)	Understand the importance of Environment and value their surroundings.
June	Activities, Assignments, Workbook	and Projects		

July	CHAPTER 03 - How the State Government Works	during the mediaeval period Understand the extent of power and authority exercised by the state government. Understand that gender is a social construct and not determined by biological difference.	ways how children are discriminated against on the basis of gender.	Understand the formation of a vast empire and the reasons behind it. Understand the extent of power and authority exercised by the state government over people's lives To link everyday practices Of discrimination or inequality and question it. Describe the structure of the earth to understand the internal structure of the earths.
	CHAPTER 02-Inside Our Earth CHAPTER 03-Our Changing Earth	Explain the components of the natural environment. Appreciate the interdependence of the components of natural environment.	Case Study of Volcanic Eruption Make a Multimedia presentation on erosion and deposition.	To understand the internal and external forces of the earth to become aware of different landforms
August	CHAPTER 05-Rulers and Buildings	of Mughal Empire. To understand the similarities and differences of the architectural styles of this period.	different Emperors with their famous battles and their results. PBL- Collect Pictures of	Explain the formation of the Mughal Empire. Understand the engineering and construction skills, artisanal organisation and resources required for construction works.
	The West		Breaking the stereotype (poster	Develop an understanding that gender inequality should not exist in society. Analyse the layers of atmosphere to be able to estimate their importance
	CHAPTER 04-Air CHAPTER 05-Water	earth and its elements.	Group discussion on "How can we reduce air pollution"	Evaluate the impact of waves, current and tides to understand the reasons behind natural disasters.
September	MID TERM EXAM		<u>EXAM</u>	

October	CHAPTER 06-Town Traders and Craftspersons	To trace the origin and histories of many towns, many of which survived	Pictographic presentation on distinctive architecture of Hampi.	Illustrate how travellers' accounts, contemporary maps, and official documents
	CHAPTER 07-Tribes, Nomads, andSettled Communities	tribal groups in medieval history.	occupied by Ahoms and	are used to reconstruct history. With the help of two examples children will learn about the tribal societies like gonds and ahoms
	CHAPTER 06-Understanding Media	F F J	Present an advertisement on any One Social Issue.	Understand the role of the mediain a democracy.
	CHAPTER 06-Natural Vegetation and Wildlife	To learn about the nature of earth's diverse flora and fauna in different vegetation belts.	Group Discussion on Different Types of Vegetation	Identify different types of natural vegetation to Understand their region of occurrence.
November		To find out about the legacy of bhakti and sufi movement in the medieval period.	Map Work	Highlight the major religious ideas and practices that began during this period
	CHAPTER 07-Market Around Us	To understand about the functioning of different types of markets.	Carry out a research project on Amul cooperative society.	Understand markets and their function to link scattered producers and consumers.
		settlements and to know about the	Show Golden Quadrilateral on map of India using craft material.	Differentiate between different types of settlements to understand the relationship between the environment and humans

December	CHAPTER 09-The Making of Regional Cultures (Activity) CHAPTER 10-The Eighteenth-Century Political Formations	To learn to appreciate the diverse cultural heritage of India. To learn about the emergence of regional powers towards the end of the eighteenth century.	Pictorial Presentation on Story of Kathak Multimedia Presentatipon on the Imperial Maratha Empire.	Get an overview of the development of regional cultural forms, including 'classical' forms of dance and music. Delineate developments related to the Sikhs, Rajputs, Marathas, later Mughals, Nawabs of Awadh and Bengal, and the Nizam of Hyderabad
	CHAPTER 08-A Shirt in The Market	To understand the importance of different types of markets in reaching out to the consumers.	PPT On Journey of a Shirt	To understand the chain of market and its importance.
	CHAPTER 08-Human Environment Interactions: The Tropical and the Subtropical Region	To understand the relationship between the natural environment and human habitation. To learn about the tropical and subtropical.	Collage Making on Tourist Places Of Ganga – Brahmaputra Basin	Identify the location of tropical and sub- tropical region to understand their impact on the lives of people
January	CHAPTER 09-Struggles for Equality	To learn to appreciate the role of the people of democracies who struggled for bringing equality in the society.	Make a ppt on the contribution of different social reformers who played a key role in bringing equality among all.	Understand the importance of the idea of equality and dignity in democracy
	CHAPTER 09- Life in The Deserts	To understand how the conditions in desert regions affect the life and occupation of the people living there.	1) Comparative Study on Hot and Cold desert <u>Assessment of Map File</u> Struggle for equality	Differentiate between the lives of people of Sahara and Ladakh
February- March	FINAL EXAM		EXAM	

SOCIAL SCIENCE EXAM SYLLABUS

EXAM	MONTH	SYLLABUS
PRE-MID TERM	JULY	HISTORY CHAPTER 01-Tracing Changes Through a Thousand Years. CHAPTER 02-New Kings and Kingdoms. CIVICS CHAPTER 01-On Equality CHAPTER 02-Role of Government in Health GEOGRAPHY CHAPTER 01-Environment
MID TERM	SEPTEMBER	HISTORY CHAPTER 03-The Delhi Sultans CHAPTER 04-The Mughal Empire CHAPTER 05-Rulers and Buildings CIVICS CHAPTER 03 - How the State Government Works CHAPTER 05-Women Change the World GEOGRAPHY CHAPTER 02-Inside Our Earth CHAPTER 03-Our Changing Earth CHAPTER 04-Air CHAPTER 05- Water
PRE-ANNUAL	DECEMBER	HISTORY <u>CHAPTER 06-</u> Town Traders and Craft persons <u>CHAPTER 07-</u> Tribes, Nomads and Settle Communities CIVICS <u>CHAPTER 06-</u> Understanding Media GEOGRAPHY <u>CHAPTER 06-</u> Natural Vegetation and Wildlife <u>CHAPTER 07 – Human Environment – Settlement Transport and Communication</u>

GERMAN

Learning Objectives in German:

- 1.To hone the four Language Skills-Listening, Speaking, Reading, and Writing in the learner.
- 2.To effectively develop the Basic Concepts of the foreign Language.
- 3.To facilitate experiential value-based learning.
- 4.To provide a platform for active Participation of learners.
- 5. To encourage out of-the-box thinking.

Prescribed Books: 1. Hallo Deutsch! (Kursbuch und Arbeitsbuch 2)

2. Workbook of German (Class 7)

MONTH	CHAPTER NAME	GRAMMAR	WRITING	LEARNING OBJECTIVE	ACTIVITY	LEARNING OUTCOME
April	Modul-3, Lektion-1: Was isst du in der Pause?	Verb: essen und nehmen Indefinite article (accusative) Negation'kein'	E-mail Writing Introduction	 Familiarize the students with German food and drinks. Learn verb conjugation, negation and accusative case . 	Menu card Aim; To prepare a menu card of a German restaurant. Students will learn culture specific terms. Material required; chart paper and colors	Students will be able to: 1. Ask peers about what they like to eat or drink. 2. Express one's own preferences and dislikes about the same 3. Decline an offer for food and drinks giving reasons for the same and ask for an alternative. Buy food and drinks at the canteen
May	Modul-3, Lektion-2: Meine Schulsachen	Verb:brauchen, finden, and suchen Definite Articles: Accusative Preposition:am Weekdays in German Plural forms	Paragraph Writing/Email Writing	●Familiarize the students with objects in a classroom. ●Express likes and dislikes ●Learn names of weekdays	Stundenplan: Aim: To make timetable in German. Material required: coloured A4 Size sheet, sketch pens and scale	Students will be able to: 1. Describe the contents of the pencil box 2. Ask for something and offer the same to another student. 3. Discuss likes and dislikes about school subjects. 4. Describe one's timetable

July	Modul-3 Lektion-3: Was gibt es im Fernseher?	Verb: sehen and structure ,es gibt' in present tense. Personal pronouns (accusative) Questions: wann? , um wie viel Uhr? and Von wann bis wann? and answering with um and von-bis. Compound words	E-mail Writing/Paragr aph writing	 to learn the conjugation of verbs sehen . to elaborate about likes and dislikes. 	Make a clock using waste material. Aim: to make a clock and learn official and unofficial time. material required: waste material, colours, cardboard	Students will be able to: 1. Discuss TV viewing habits. 2. Discuss TV programmes and express one's likes and dislikes 3. Tell time (official)
August	Modul-3 Lektion-4: Um wie viel Uhr stehst du auf? Revision (Wiederholung)	Verb: fahren Separable verbs Interrogative pronoun of place: Wohin?	Paragraph Writing/Email	 to elaborate about one's daily routine. to learn and plan a weekly schedule. 	Make a Weekly planner. (Mention time, date, and task) Aim: to make a planner with routine. Material required: sheets and colors ASL Modul-1	Students will be able to: 1. Ask and tell the time (inofficial) 2. Describe one's daily routine. 3. Discuss the timing of a forthcoming event. 4. Discuss the weekly schedule with a friend. 5. Ask a person where they are going and answer the same.
September	Mid Term Exam		Workbook Practice		1130001	
October	Modul-4 Lektion-1: Kannst du inlineskaten?	Modal verbs: können, müssen, wollen Compound words	Paragraph Writing/Email	 to learn to speak about hobbies. to understand and tell about equipments. 	Compound word puzzle Aim: to learn to make compound words. Material required: pen paper and colours.	Students will be able to: 1. Discuss hobbies 2. Discuss what one is good at or not good at. 3. Express the requirement for sport equipment. 4. Express what one would like to do and what one has to do.

November	Modul-4 Lektion-2: Wem gehört das Fahrrad? Pre – Annual Exam	Verb: gehören and the interrogative pronoun wem? Possessive pronouns in nominative and accusative case Dativ case: mir and dir	Paragraph Writing/Email	 to learn vocabulary of clothes, to identify ownership and belonging 	Crossword: clothing and adjectives. Aim: to learn to make a crossword of clothes. Material required: pen paper and	Students will be able to: 1. Name articles of clothing and personal belongings. 2. Speculate about ownership 3. Question about ownership and respond 4. Search for one's belongings
December	Modul-4 Lektion-3: Wohin fährst du in Urlaub? Lektion-4: Alles	Interrogative pronoun of place: Wohin? Prepositions: in, an, auf, nach Interrogative pronoun of	Paragraph Writing/Email	 to learn vocabulary of travel. to express joy and celebration to describe the weather and immediate surroundings to ask for advice and opinion 	colours. Make a birthday card/ birthday invitation.	Students will be able to: 1. Name seasons and months. 2. Name the landforms 3. Discuss holiday destinations.
	Gute zum Geburtstag!	time: Wann? Preposition of time: im, am Interrogative pronoun: Warum? Modal verb: sollen Verb: werden Imperative Personal pronoun in accusative case Interrogative pronoun: Wen? Preposition: für+accusative Ordinal numbers			Aim: to make a greeting card. Material required: colored sheets and sketchpens	 Discuss the reason for the choice of destination and time of travel. Discuss the weather. Ask and answer about famous personalities. Ask a friend about his/her birth and star sign. Ask for advice and opinions. Make a request. Ask for whom an object/a present is meant.
January	Revision (Wiederholung) Final Exam				ASL Modul 2	

GERMAN EXAM SYLLABUS

EXAM	SYLLABUS		
Pre-Mid Exam (July)	Modul-3 Lektion-1: Was isst du in der Pause?		
	Modul-3 Lektion-2: Meine Schulsachen		
	Email/ Paragraph writing		
Mid Term (September)	Modul-3 Lektion-1: Was isst du in der Pause?		
	Modul-3 Lektion-2: Meine Schulsachen		
	Modul-3 Lektion-3: Was gibt es im Fernseher?		
	Modul-3 Lektion-4: Um wie viel Uhr stehst du auf?		
	E-mail/ ParagraphWriting		
Pre-Annual (January)	Modul-4 Lektion-1: Kannst du inlineskaten?		
	Modul-4 Lektion-2: Wem gehört das Fahrrad?		
	E-mail/ ParagraphWriting		
Final exam (February-March)	Modul-3 Lektion-4: Um wie viel Uhr stehst du auf?		
	Modul-4 Lektion-1: Kannst du inlineskaten?		
	Modul-4 Lektion-2: Wem gehört das Fahrrad?		
	Modul-4 Lektion-3: Wohin fährst du in Urlaub?		
	Modul-4 Lektion-4: Alles Gute zum Geburtstag!		
	E-mail/ ParagraphWriting		

FRENCH

Learning Objectives in French:

- 1. To hone the four Language Skills-Listening, Speaking, Reading, and Writing in the learner.
- 2. To effectively develop the Basic Concepts of the foreign Language.
- 3. To facilitate e experiential l value-based learning.
- 4. To provide a platform for active participation of learners.

PRESCRIBED BOOKS:

- 1. Mon passeport -2 (méthode de français)
- 2. Mon passeport -2 (cahier d'exercice)

MONTH	CHAPTER NAME	LEARNING OBJECTIVES	ACTIVITY	LEARNINGOUTCOMES
April	Leçon 1 Connaissons la FrancE Writing Présentez-vous Présentez votre famille	 To discover France, its symbols and specialities To learn about the francophone countries and also about the neighbouring countries of France . 	Make a travelogue of Neighbouring countries of France	At the end of the chapter students will be able to: enhance their knowledge about France and get to learn things about the country like its neighbouring countries, specialities, wines, cheese, famous cities etc. 2. enrich their vocabulary about France.
May	Leçon 2 Louis a mal	 To learn about various body parts of human body in French To learn the conjugation of various - er, -ger and -cer verbs. 	Make a human figure using waste material and label it in French. Decrivez une image	recognise different parts of human body and pronounce and spell them correctly in French. Recapitulate definite articles as well as possessive adjectives Learn the conjugations of various -er, -ger and -cer verbs.
July	Leçon 3 C'est lundi Le cas de deux verbes Féminin des adjectifs Plural des noms	 To comprehend the usage of two verbs one after the other (infinitive after the verb) To learn how to make feminine form of adjectives To learn how to make plural of nouns 	Cross word puzzle	Form feminine and plural of adjectives. Form plural of the nouns Use two verbs in a sentence (infinitive after the verb)
August	Leçon 4 Les trois souhaits Leçon 5 les saisons	 Conjugation of -ir verbs Negation of sentences Formation of ordinal numbers To understand how and where to use interrogation to learn the verbs of 3rd group name of various colours in French 	Mind map on seasons	Form sentences into their negative form Learn conjugation of the second group of verbs Form ordinal numbers from the cardinal numbers Different describe weather conditions using the verb faire and the colours learned learn various new verbs of the 3 rd group make simple interrogative sentences using "est-ce que"
September	MID TERM EXAM			

October	Leçon 6 On fait des courses	 To learn about some irregular verbs To understand how and where to use contracted articles To learn how to make feminine of professions To learn new vocabulary related to names of various markets and the products available in them. to learn vocabulary about the different variety of male and female clothes ts 	Collect different types of clothes from old books or magazine and label it in french	hold conversations about buying different products from different shops Accord correctly the professions Use contracted articles correctly and also learn some irregular verbs Learn names of clothes for both men and women
November	Leçon 7 Les repas franç ais Leço n 8 Mon école	 To understand how and where to use partitive articles To learn about various French meals of the day To learn some new irregular verbs in french To comprehend how to describe your house and school To understand how and where to use prepositions To learn the vocabulary related to various rooms of the house and the furniture in it. 	Parlez les repas indiens. Correct use of preposition with the help of pictures	Use partitive articles to form sentences and also Differentiate between partitive and definite articles Learn about different French meals of the day and also the vocabulary related to setting a table for these meals Learn some more irregular -er and -re verbs describe their house, school and room using the vocabulary learned Locate the furniture of any room of their house with the help of prepositions Describe a picture with the help of propositions learned

December	Leçon 9 Les loisirs préfères	 To be able to talk about their favourite leisure activities in French To understand how and where to use interrogative adjectives To use demonstrative 	Parler des loisirs préférés des indiens	Talk about their favourite leisure activities in French Ask others about their favourite leisure activities using the interrogative adjectives learned in this chapter Learn the usage of demonstrative adjectives Introduction of new 3 rd group verbs
	Leçon 10 pourquoi apprendre le français ?	adjectives Learn to form questions and reply to them using "pourquoi" and "parceque". learn some new 3 rd group verbs	Listening activity	learn the benefits of learning French as a language ask and give reasons using "pourquoi" and "parceque" learn conjugation of some new 3 rd group verbs like vivre, suivre etc.
January	REVIS IONS	REVISONS	ASL 2	
February	Annual Exam			

FRENCH EXAM SYLLABUS

EXAM	SYLLABUS
PRE MID EXAM (July)	A-Compréhension
	B- Décrivez quel qu'un se presenter
	C- Les articles, Les verbes en 'er,ger,cer
	D- leçon 1, 2
MID EXAM (September)	A. Comprehension
	B. Décrivez une image
	C. Les verbes, les pluriels, les féminins, l'interrogation, les couleur
	D. leçon 1, 2, 3,4,5
PRE ANNUAL (décembre) A- Compréhension	
	B – qu'est ce que les français mangent ?
	C – les articles,contractes,professions,partitifs
	D – leçon 6,7
ANNUAL Exam(Feb-March)	

SANSKRIT

मास	पाठ	व्याकरण	रचनाात्मक	गतिविधि
अप्रैल—मई	पाठ 1 (वार्तालापः) पाठ 2 (लङ्लकारः)प्र0 पु0 पाठ 3 (लङ्लकारः)म0 पु0 पाठ 4 (लङ्लकारः)उ0 पु0	1 वर्णविन्यास, वर्णसंयोजन 2 दीर्घसन्धि 3 धातुरूपलट्, लृटलकार (पठ्, गम्, भू, नम् क्रीड्, वद्) 4 शब्दरूपदेव, लता, फल		श्लोकोंकाउच्चारण
जुलाई	पाठ 5 पर्यावरणमहोत्सव	1 संख्या 1से 30 2 समयलेखनम्	अपठितगद्यांश	ग्रीष्मावकाशकार्य
अगस्त	पाठ ६ ममदिनचर्या पाठ ७ (पीयूष बिन्दवः) पाठ ८ (संख्या ज्ञानम्)	1 प्रत्ययक्त्वा, तुमुन् 2 गुणसन्धि 3 अशुद्धिशोधनम 4 शब्दरूपमति, अज, रमा, पुस्तक्	वार्तालाप— एक से तीन चित्र वर्णन—एक से तीन पत्र लेखनम् — एक से तीन	श्रवणकौशल (पाठ परआधारित)
सितम्बर	अर्द्धवार्षिकपरीक्षा			
अक्तूबर	पाठ ९ काकस्य चातुर्यम् पाठ १० ऋतुराजः वसन्तः पाठ ११ सूक्ति–पुष्पांजलिः	1 धातुरूपलंगलकार (पठ्, गम्, भू, नम्, क्रीड्, वद)		
नवम्बर		1 संख्या 31 से 50 2 सिन्ध वृद्धि, यण 3प्रत्ययतव्यत , अनीयर् शब्दरूपतत् , किम्–(तीनों लिंगोंमें	अपठितगद्यांश	विद्या का महत्वबतानेवालेकिन्हींतीन श्लोकोंकोरंगीनकागजपरलिखकरअपनीउत्तरपु स्तिकामेंचिपकाइए।
दिसम्बर	मध्यांतरपरीक्षा			
जनवरी	पाठ 15 शाकानांचिन्ता पाठ 16 विनोदकणिकाः	शब्दरूपकवि , नदी	1 वार्तालाप 4 से 6 2 चित्र वर्णन 4 से 6 3 पत्र लेखनम् 4से 6 4 अपठितगद्यांश	सब्जियों का मानवीकरणकरतेहुए कक्षा मेंअभिनय कीजिए।
फरवरी	वार्षिकपरीक्षा			

SANSKRIT EXAM SYLLABUS

पूर्व मध्यांतर परीक्षा

संस्कृत दिव्यम् (भाग –2)	त व्याकरण एवम् अभ्यास–पुस्तिका(भाग –2)
,	र्गविन्यास, वर्णसंयोजन नंख्या 1से 30
पाठ ३ (लङ्लकार:) म० पु० 3 धा	तुरूप लट्, लृट्, लंग लकार(पठ्, गम्, भू, नम्)
, , ,	ब्दरूपदेव, लता, फल मयलेखनम

अर्द्धवार्षिकपरीक्षा

संस्कृत दिव्यम् (भाग –2)	संस्कृत व्याकरण एवम् अभ्यास—पुस्तिका(भाग —2)
पाठ ४ (लङ्लकारः)उ० पु० पाठ ५ पर्यावरणमहोत्सवः पाठ ६ ममदिनचर्या पाठ ७ (पीयूष बिन्दवः) पाठ ७ (संख्या ज्ञानम्)	1 वर्णविन्यास, वर्णसंयोजन 2 सन्धि दीर्घ, गुण 3 धातुरूपलट्, लृट,लंगलकार (पट्, गम्, भू, नमक्रीड्, वद्) 4 शब्दरूपदेव, लता, फलमित, अज, रमा, पुस्तक 5 संख्या 1से 30 6 समयलेखनम् 7 प्रत्ययक्त्वा, तुमुन् 8 अशुद्धि शोधनम् 9 चित्र वर्णन एक से तीन 10 पत्र लेखनम् एक से तीन 11 वार्तालाप एक से तीन

मध्यांतर परीक्षा

1 संख्या 31से 50
2 प्रत्ययतव्यत , अनीयर्
3 धातुरूपलंग, लोट् लकार (पट्, गम्, भू, नम् क्रीड्, वद)
4 शब्दरूपतत् , किम्— (तीनों लिंगों में)
5 अपठितगद्यांश

KOREAN

Learning Objectives of Korean:

- 1.To hone the four dimensionalskills: Listening, Speaking, Reading and Writing.
- 2.To effectively develop the Basic Concepts of the foreign Language.
- 3.To facilitate the exposure to Korean Culture.
- 4.To provide a platform for active Participation of learners.
- 5. To encourage the deep and clear understanding of Korean language and culture in an easy way.

MONTH	CHAPTER NAME	GRAMMAR	LISTENING/ READING/ WRITING	ACTIVITY	Learning objectives
April	- 예비편/ Preparation time - Lesson 1 자기소개/ Self Introduction (문법-1까지)	-이에요/ 예요	자기소개소 Self-introduction (Nationality, occupations)	Self-introduction	Greetings and Self Introduction
May	- Lesson 2 자기소개/ Self Introduction (문법-2), 듣고말하기 , 읽고쓰기	-은/는	자기소개소 Self-introduction	Self-introduction	Greetings and Self Introduction
July	- Lesson 2 일상생활 / Daily Life (대화1, 대화2, 듣고말하기, 읽고쓰기) - Pre Mid Exam (July)	-아요/어요, - 에가다	일상생활 Daily activities (Movement, venue/ locations)	Daily activities	Daily Acivities
August	- Lesson 3 위치 / Location (Prepositions) (대화1, 대화2, 듣고 말하기, 읽고쓰기)	- 이/가 - 에있다/ 없다	물건 , 위치 (Objects, locations)	- Location marking	Preposition
September	- Revision - Mid Term Exam	-	Revision Lesson 1~3 제1~3과복습	- Speaking practice.	-

October&Novem ber	- Lesson 4 물건사기-1 / Shopping-1 (대화1, 대화2, 듣고 말하기, 읽고쓰기)	- 을/를 (으)세요	- 숫자읽기, 요청하기 (Numbers,asking for price)	- Sino-Korean Numbers	Shopping, Numbers-1
December	- Lesson 5 물건사기-2 / Shopping-2 (대화1, 대화2) Pre – Annual Exam	-ㅂ니다/습니다	-개수말하기 (Counting Units)	- Pure-Korean Numbers	Shopping, Numbers-2
January	- Lesson 5 물건사기-2 / Shopping-2 (듣고말하기, 읽고쓰기)	-브니까/습니까 -하고	-개수말하기 (Counting Units)	- Counting units	
February – March	- Revision - Final Exam		Revision Lesson 4~5 제4~5과복습		

KOREAN EXAM SYLLABUS

EXAM	SYLLABUS
Pre Mid Exam (July)	Lesson 1 to 2 제 1~2과 자기소개/ Self Introduction, 일상생활 / Daily Life,위치 / Location (Prepositions)
Mid Term(September)	Lesson 1 to 3 제 1~3과 자기소개/ Self Introduction, 일상생활 / Daily Life,위치 / Location (Prepositions)
Pre Annual (January)	Lesson 4 제4과 물건사기-1 / Shopping-1
Final exam (February-March)	Lesson 4 to 5 제4~5과 물건사기-1 / Shopping-1,물건사기-2 / Shopping-2

GENERAL KNOWLEDGE

PRESCRIBED BOOKS:

- 1. Know for Sure-VII (Indiannica Learning)
- 2. BMA's reasoning Trainer-VII (Brain Mapping Academy)

Month	Торіс	Activity	Assignment
April	The World Around Us Most populous cities of the world (1) Antarctic adventures (4-5) Ships ahoy (11)		*COLLECTING CURRENT AFFAIRS .
	The Natural World How animals adapt (2)		
	Numbers and Logical skills Logical reasoning (3)		
	Things Around Me Eco crossword (6-7)		
	Language and Literature Mythical creatures (8-9)		
	Art and Culture Screen names (10)		
	BMA's Reasoning Trainer-VII Which one is different?		

May	The Natural World Geo wonders (12-13)		
	Science and Technology Unique universe (14-15)		
	Language and Literature Riddles (16)	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
	The World Around Us Forest quest (17) Tribes of India (18-19)		
	BMA's Reasoning Trainer-VII Analog		
JUNE	SUMMER VACATION		
July	The Natural World How plants adapt (20) Threats to wildlife (27)	NEWS PAPER ACTIVITY NATURE WALK	CURRENT AFFAIRS.
	The World Around Us Famous trains (22-23) The United Nations (28-29)		
	Science and Technology Science quiz (21)		
	Mixed Bag Quiz yourself 1 (24)		
	Numbers and Logical skills Brain teasers (25)		
	Things Around Me Environmental Threats (26)		
	Numbers and Logical skills Logical reasoning 2 (30)		
I	BMA's Reasoning Trainer-VII Analogy What comes next?		

August	Sports Counting on courage (31) Playing hockey (34-35) Cricket twenty20 (42) Science and Technology On the move (32) Branches of Science (39) Space quiz (43) The World Around Us Parliaments of the world (33) Famous people (36-37) Human-made wonders of the world (40-41) Things Around Me Tackling Garbage (38) BMA's Reasoning Trainer-VII Break the code. Mathematical Reasoning	NEWS PAPER ACTIVITY SAVE ENVIRONMENT	CURRENT AFFAIRS.
September	Mid-term Examination Quiz yourself 1(24) Quiz yourself 2 (49) Model test Paper 1 (91)		

October	Sports	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
	Martial arts (44-45)		
	Language and Literature		
	Story time (46)		
	The World Around Us		
	Busses giants (47)		
	Science and Technology		
	Indian Scientists and inventors (48)		
	The chemistry of it (53)		
	Mixed Bag		
	Quiz yourself 2 (49)		
	Numbers and Logical skills		
	Maths Magic (50-51)		
	The World Around Us		
	Governing systems (52)		
	Castles and palaces (54-55)		
	The Natural World		
	Kingdom of the ocean (56-57)		
	Things Around Me		
	Making recycled paper (58)		
	Art and Culture		
	Legends of Indian cinema (59)		
	BMA's Reasoning Trainer-VII		
	Mathematical Reasoning		

November		NEWS PAPER ACTIVITY	CURRENT AFFAIRS
November	The World Around Us	NEWSTALEX ACTIVITY	CORRENT ATTAIRS
	Talking 21st century (60-61)		
	Science and Technology		
	IT queries (62)		
	Language and Literature		
	Book land (63)		
	Numbers and Logical skills		
	Prickly puzzles (64)		
	Art and Culture		
	Celebrities who care (65)		
	The World Around Us		
	Lost cities (66-67)		
	Sports		
	Game for pool (68)		
	Language and Literature		
	Language word search (69)		
	Guess the words (78-79)		
	BMA's Reasoning Trainer-VII		
	Direction Sense		

December		NEWS PAPER ACTIVITY	CURRENT AFFAIRS
December	Art and Culture	ILWSTALLK ACTIVITI	CORRENT ATTAINS
	Amazing Artists (70-71)		
	Entertainment awards (80-81)		
	Things Around Me		
	Deadly disasters (72)		
	Sports		
	Sporting stars (73)		
	The World Around Us Famous explorers (74-75)		
	Science and Technology		
	20 th century inventions (76-77)		
	The World Around Us		
	Around the world (82)		
	Guess the brand (84)		
	Things Around Me		
	Conserving water (83)		
	BMA's Reasoning Trainer-VII		
	Analytical Reasoning		
	Mirror Image		
January	Language and Literature	NEWS PAPER ACTIVITY	CURRENT AFFAIRS
Januar y	Answering history (85)	NEWSTALERACTIVITI	CORREIVITATIONS
	The World Around Us		
	Nobel women (86)		
	Tradition Tours (88)		
	Knowing eastern India (89)		
	Language and Literature		
	Newspapers (87)		
	BMA's Reasoning Trainer-VII		
	Mirror		
	Image		
	Folded In Final-Exam		
February			
	Quiz yourself 2 (49) Quiz yourself 3 (90)		
	Model test Paper 2 (92)		
	1 1/100c1 test 1 apri 2 (72)		

COMPUTER

Month	Chapter name	Learning Outcomes
April	Chapter -1 Basic Fundamentals of Computer	Students are able to understand different types of components
May	Chapter-2 Number System	Students will be able to convert binary into decimal and vice versa
July	Chapter-3 What is Coding	Student are able to understand the basic concepts of coding.
	Chapter -4 Flowchart	Students are able to learn text-based coding and block-based coding.
August	Chapter -6 Exploring Maths with Coding	Students will explore different mathematical operation by using codes.
October	Chapter-7 Exploring Science with Coding-1 Chapter 8 Exploring Science with Coding-2	Students will be able to understand different scientific operation like motion, speed, distance etc. by using codes.
November	Chapter – 9 Artificial Intelligence and its application	Students will be able to understand the difference between human intelligence and artificial intelligence and discuss about its various applications
		artificial interfigence and discuss about its various applications
December	Chapter – 10 Machine Learning	Student will be able to understand machine learning and its advantages and
		disadvantages.
January	Chapter – 11 Textual Coding with AI-Connect	Student will learn text based coding with AI-Connect
	-	

ART & CRAFT

Month	Topic	Visual Art Activities	Art File Activities
April	Object Based Exercises	Object Drawing FruitsObject Drawing VegetableWith	Poster On World Health DayPoster On Blood Donation
		 Fruit Composition Vegetable Composition Pencil Shading 	
May	Object Based Exercises	Still Life- Pencil Shading	Poster On Plant More Tree
		 Still Life Composition – Pencil Shading Still Life- Poster Colours 	 Poster On Global Peace
July	People Based Exe reises	Parts Of Face Eye, Nose	Thumb Painting
,	1	Cartilage Of Ears	Landscape
		Mouth & Lips	 Story Board
		Construction Of The Head (Blocked)Face Study (pen Ink)	
August	People Based Exe reises	Portrait With Pencil Shading	Poster On Road Safety
		Portrait With Poster Colours	 Poster On Healthy Habits
		 Life Study (hands, Legs & Ankles) 	Life Study
September	Mid Term Exam	•	•
October	Tradition Based Exercises	Deepawali Scene	Dussehra Celebration
		Gu ruparv Scene	 Poster On Save Ozone Layer
		Christmas Scene	 Poster On Save Animals
		Decorative Patterns	
November	Environment Based Exercises	• Flower & Leaves	 Poster On Unity In Diversity
		Tree & Branches	 Diwali Greeting
		• Tree With Pencil Shading, Brush & Ink, Sketch Pen.	
December	Environment Based Exercises	Flower With Pencil Shading	 Animal Drawing With Ink & Brush
		Flower With Poster Colour	 Landscape With Poster Colour
_		Animal Drawing	
January	Environment Based Exercises	Bird (step By Step- With Pencil, Ink Pen, Brush)	Poster On Save Girl Child
		Parrot With Pencil Shading	 Paper Collage
		Parrot With Ink Pen	
February	Annual Examinations		