URSULINE CONVENT SR. SEC. SCHOOL, GREATER NOIDA

ANNUAL SYLLABUS (2024-2025)

CLASS-V

SUBJECT	MONTH	<u>CHAPTERS</u>	Activities/ Art Integrated Activity
	A 11	MCD	
	April May	MCB L-1 The mice that ate iron Poem-The Tree L- 2 The Friendship Activity Book – L-1 and L- 2 GRAMMAR Unit-Subject and Predicate Unit-Subject and Predicate Unit-Types of Sentences Unit- Nouns Cursive Writing Reading Comprehension MCB Poem- The Teacher's Pest	 1.Make a cover page by drawing or pasting different characters of the story. 2. On a paper craft ,frame different kinds of sentences on the topic Arunachal Pradesh. 1.Make a wall hanging with bamboo sticks.
ENGLISH		GRAMMAR Unit- Nouns: Possession Unit-Pronouns Letter Writing-	2. Make a tribal face book marker.
	July	Formal Letter - I {Sick Leave}MCBL-3 A Country ChildhoodL-4 Robots Don't LiePoem-The OwlL-The Balloon SellerActivity Book-L3 and L-4GRAMMARUnit- AdjectivesUnit- Degrees of ComparisonUnit-Many, Much , Some, Any, A lot of, A few, A littleUnit-Words often ConfusedReading ComprehensionCreative Writing	 Make a poster on 'land of dawn -lit mountains'-Arunachal Pradesh. Pop corn activity on Adjectives.
	August	MCB L-6 A Robbery Poem-Thomas Alva Edison Activity Book – L6 GRAMMAR Unit-Articles Unit-Conjunctions Unit-Punctuations Unit-Synonyms and Antonyms	 Paragraph writing on famous writers of Arunachal Pradesh. Make a poster of Thomas Alva Edison. Craft activity on antonyms.

		Comprehension	
		Letter Writing –	
		Formal Letter II	
		{Leave Application}	
	September	+	Revision
	-		
	October	MCB	1, Draw a beautiful scenery of Arunachal Pradesh and write a poem on 'I and of
		L-7 The Angry Dragon L-8 Our Wonderful Brain	Pradesh and write a poem on 'Land of rising sun'.
		Poem-The World From a	lising sun .
		Railway Carriage	2. Craft activity on verbs.
		Runway Currage	2. Oran addring on verse.
		GRAMMAR	3. Paste a picture of the first railway
		Unit-Verbs	station of Arunachal Pradesh.
		Unit-Simple Present Tense and	
		Present Continuous Tense	
1		Unit-Past Tense and Past	
1		Continuous Tense	
1		Unit-Simple Past and Present	
1		Prefect Tense	
1		Unit-Simple Future Tense	
1		Cursive writing	
.		Reading Comprehension	
	November	MCB	1.Make a 3D project on dance forms of
.	1.0.0	L-9 Tenali Paints a Horse	Arunachal Pradesh.
.		L-10 Uncle Ken at the Wicket	
.		Poem- The First Tooth	2. Explain modals with an activity.
.		Activity Book-	
.		L-9, L-10	3.Make a sketch of the characters of the
.		GRAMMAR	poem 'The First Tooth'.
.		Unit-Future Continuous Tense	
.		Unit-Modals	
.		D line Commentancion	
.		Reading Comprehension Letter Writing-Informal Letter	
.		{Letter to a friend}	
	December	MCB	+
.	December	NICB L-11 The Hornbill Festival	1.Describe about any one tribe of
.		Activity Book –	Arunachal Pradesh with pictures.
.		L-11	Afullacital i faccon with pictures.
.		GRAMMAR	2. Explain the kinds of Adverbs through an
.		Unit-Adverbs	activity.
.		Unit-Prepositions	
		Unit-Prefixes and Suffixes	
.		Creative Writing	
.		Reading	
		Comprehension	
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<u>SUBJECT</u>	<u>MONTH</u>	<u>CHAPTERS</u>	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
		➤ Unit-1 Review (Holiday Homework)	1. Write the age of the family members in Roman and Hindu Arabic numeral on a pastel sheet or A4 size sheet.
	APRIL	≻ Unit-2 Roman Numerals	2. State the population of the year 2024 of Arunachal Pradesh in Indian & International Place Value chart.
	MAY	 Unit-3 Large Numbers Unit-4 Operation 	3. State the population of consecutive 2 Years of Arunachal Pradesh and find out their sum & difference.
MATHS	JULY	 with Large Numbers > Unit-5 Multiples and Factors > Unit-6 H.C.F and L.C.M > Unit-7 Fractions 	4. State the population over the last 5 years of Arunachal Pradesh and find out whether that number is divisible by 2, 3, 5 or 10.
	AUGUST	 Unit-7 Fractions Unit-8 More on Fractions Unit-9 Decimals Unit-10 Operation with Decimals 	5. Take a square piece of a paper, divide it into 16 equal parts and colour 2/8th - Red and 3/8th – Green.
	SEPTEMBER Revision (Term-I Syllabus)/ HALF YEARLY EX		abus)/ HALF YEARLY EXAMINATION
	OCTOBER	 Unit-11 Rounding numbers Unit-12 Percentage Unit 13- Patterns (Activity) Unit 14- Time 	 6. State the population over the last 5 years of Arunachal Pradesh and round of to the nearest 10, nearest 100 & nearest 1000. 7. Find out the percentage of male & female population Arunachal Pradesh of th year 2024. 8. Make a clock in 12-hour clock format & 24-hour clock format. 9. State the Names & heights of 5 Mountains of Arunachal Pradesh.
	NOVEMBER	 ➤ Unit-15 Measurements ➤ Unit-16 Lines, Angles and Shapes ➤ Unit-17 Perimeter and Area 	10. State the Area of Arunachal Pradesh.11. Find the perimeter and Area of the Carpet of your room.
	DECEMBER	 ➤ Unit-18 Solids, Boxes and Volume ➤ Unit-19 Data Handling ➤ Unit-20 Maths in real life activity 	 12. Find out the volume of any cubical/cuboidal object. 13. State the population over the last 5 Years of Arunachal Pradesh and make the Bar Graph to represent the data. 14. Make a monthly bill with rate list of grocery items/stationaries
	JANUARY	Dov	ision (Term-II Syllabus)

CLASS-V

SUBJECT	MONTH	CHAPTERS	ACTIVITY / PROJECT / ART-INTEGRATED PROJECTS
	APRIL	1. REPRODUCTION IN PLANTS 2. ANIMAL KINGDOM	 Stages of Germination Seeds and its parts Germination of seeds will be shown in the class. Classify various categories of animals found in Arunachal Pradesh by pasting their pictures and mentioning their names, class, food habits, breathing organs and their habitat.
	MAY	3. SKELETAL SYSTEM AND OUR MUSCLES	1. Structure of a bone
SCIENCE	JULY	 4. NERVOUS SYSTEM AND SENSE ORGANS 5. GROWING HEALTHY AND FIT 6. BE SAFE 	 Parts of the brain Parts of human eye Balanced diet party at school. Traffic signs Making of First Aid box
	AUGUST	7. SOLID, LIQUID AND GASES. 8.CONSERVATION OF SOIL	 Arrangement of molecules in Solids, Liquids and Gases Layers of soil Experiment to show that there is air inside the soil Showing physical and chemical changes using candle and paper
	SEPTEMBER	REVISION FOR FIRST T	ERM EXAMINATION
	OCTOBER	9. ROCKS AND MINERALS 10. FORCE AND ENERGY	 Paste/Draw pictures of different kinds of rocks found in Arunachal Pradesh. Making of paper weight using rocks. Types of Lever Make any lever (class I, II or III) with cardboard/newspaper.

NOVEMBER	11. AIR AROUND US 12. PURIFYING WATER 13. SATELLITES AND SPACE TRAVEL	 Layers of atmosphere Composition of air Following purification methods will be demonstrated in the class a. Filtration b. Sedimentation c. Decantation d. Distillation 4. Phases of Moon 5. Solar Eclipse and Lunar Eclipse 6. Make a fact file on five
DECEMBER	14. NATURAL DISASTERS 15. ENVIRONMENTA L CHANGES	 Paste pictures of common Natural disasters which occur in Arunachal Pradesh and write five lines about them. Greenhouse effect Three R's of environment
JANUARY	REVISION FOR FINAL A	NNUAL EXAMINATION

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	APRIL	CHAPTER-1 Learning about the globe CHAPTER-2 Languages of Maps.	 Draw important parallels and meridians Map work- World map showing continents and oceans
	МАУ	CHAPTER-3 Weather And Climate CHAPTER-4 Major Landforms	 Draw Sea breeze and Land breeze Draw Heat zones of the world Map work- India states and union territories. Draw or paste the pictures of major landforms of Arunachal Pradesh
	JULY	CHAPTER 5 The Equatorial Region: Congo Basin CHAPTER - 6 The Land Of Snow- Greenland CHAPTER – 7 The Land Of Sand- Saudi Arabia	• Map work- Hot deserts of the world Draw or paste the pictures of plantation in Arunachal Pradesh and write 50 words about it.
	AUGUST	CHAPTER – 8 The Grasslands: The Prairies CHAPTER-9 Environmental Pollution CHAPTER - 10 Natural Disaster	 Map Work – Major grasslands of the world. Draw or paste pictures of one natural disasters of Arunachal Pradesh and write few lines about it.
SOCIAL STUDIES	SEPTEMBER		REVISION
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	OCTOBER	CHAPTER -11 Age of Machines: Industrial Revolution CHAPTER-12 Travelling Around CHAPTER – 13 Staying Connected	 Draw or paste the various means of transport. Write the importance and use of these modes of transport. Draw or paste various means of communication. Draw or paste
	NOVEMBER	CHAPTER- 14 Knowledge is Power CHAPTER -15 Advancement in Science	• Draw or paste the famous musician of Arunachal Pradesh. Draw or paste famous scientist's name in Arunachal Pradesh and write few lines about it.
	DECEMBER	CHAPTER -16 Gems in Indian History CHAPTER-17 India's Freedom- Initial Gems In Indian History Struggle	 Map work neighboring countries of India Map work- Seven Sisters Prepare a collage of pictures of all the important leaders of the Revolt of 1857, and label it with their names.
	JANUARY	CHAPTER -18 Achieving Freedom CHAPTER – 19 Our Human Rights CHAPTER -20 The United Nations	 Draw the pictures of International Committee of the Red Cross. Encouraging students to share their pleasant and unpleasant experiences in the class

			CLASS-V
SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	APRIL/MAY	पाठ–1 प्रकृति की शोभा (कहानी) पाठ–2 पत्थर की कीमत(कहानी) पाट–3 अन्याय का विरोध (विदेशी कहानी) व्याकरणः– • भाषा और व्याकरण • वर्ण विचार, • लिंग • शब्द विचार, • पर्यायवाची शब्द 1–14 अपठित गधांश	 .भारत मे पाई जाने वाली छः ऋतुओं पर संक्षिप्त विवरण। छः कीमती रत्नों के नाम लिखिए। कहानी के दो मुख्य पात्रों का परिचय लिखिए। भारत की मुख्य भाषाओं का उनकी लिपि के साथ तालिका बनाए। अरुणाचल प्रदेश की पारम्परिक वेषभूशाओं का चित्र चिपकाकर उनके विषय मे पंक्तियाँ लिखिए।
HINDI	JULY	पाठ–4 आचार्य विनोबा भावे(व्यक्तित्व) पाठ–5 फूलों की बातें (कविता) पाठ–6 तितली का संघर्ष (शिक्षाप्रद कहानी) व्याकरणः– • संज्ञा, • मुहावरे–1–15 • विलोम शब्द– आज से पुण्य • वाक्यांश 1–21 • पत्र –अवकाश के लिए प्रधानाचार्य को पत्र	 नैतिक शिक्षा से संबंधित कथन लिखिए। संज्ञा और उसके भेदों को कहानी के माध्यम से समझाया जाएगा। तितली के जीवन चक को अवस्थाओं के नाम सहित कम में लगाइए।
	AUGUST	पाठ–7 स्वामी विवेकानंद का पत्र(पत्र) पाठ–8 ईमानदारी का पुरस्कार (शिक्षाप्रद कहानी) व्याकरणः– • सर्वनाम, • मुहावरे–16–30 • अनेकार्थीशब्द– अंक से काल • भिन्नार्थक 1से 10 • अनुच्छेद–मेरा विद्यालय	 ईमानदारी विषय पर आधारित एक कविता लिखिए। सर्वनाम और उसके भेदों की तालिका बनाइए। अरुणाचल प्रदेश की प्रसिद्ध लेखक का चित्र चिपकाकर कुछ पंक्तियाँ लिखिए।
	SEPTEMBER	पु	नरावृत्ति

OCTOBER	पाठ–9 नीति काव्य(दोहे) पाठ–10 मेरी शिखर यात्रा(यात्रा वृतांत) पाठ–11 जैसा करोगे, वैसा भरोगे (चित्रकथा) व्याकरणः– • विशेषण • कारक • वचन • लिंग–1–30 • पर्यायवाची–15–27, • विलोम शब्द–प्राचीन–अस्वस्थ	 मनपंसद दोहे को कॉपी में लिखकर उसका लय सहित उच्चारण करे। एवरेस्ट पर पहुँचने वाले विश्व के सबसे पहले व्यक्ति कौन थे उनके राष्ट्रीयता सहित लिखिए। पात्रों के चरित्रों के विषय में पंक्तियाँ लिखिए।
NOVEMBER	पाठ–12 अब्राहम लिंकन (व्यक्तित्व) पाठ–13 कालका–शिमला रेलमार्ग(लेख) पाठ–14 छोटे भीम का हाथ (मनोरंजक कहानी) व्याकरणः– • विराम चिहन • वाक्य • अनेकार्थीशब्द–तात से हार • भिन्नार्थक–11–20 • पत्र–अपने पिताजी से रुपये मॅंगवाने के लिए पत्र।	 सभी विराम चिन्हों का नाम सहित चार्ट बनाइए। अरुणाचल प्रदेश की सुन्दरता पर एक कविता लिखिए। मनपसंद कार्टून चरित्र का चित्र बनाकर कुछ पंक्तियाँ लिखिए।
DECEMBER	पाठ—15 बैसाखी का पवित्र पर्व पाठ—16 भोजन एवं स्वास्थ्य(ज्ञानवर्धक लेख) पाठ—17 मुल्ला नसीरुद्दीन की हाज़िर जबाबी (एकांकी) व्याकरणः— • किया और काल, • अनुच्छेद—बड़ा दिन (किसमस) • लोकोक्तियाँ—1—12 • वाक्यांश—22—43 • कहानी लेखन • अविकारी शब्द अपठित गधांश	 अरुणाचल प्रदेश के प्रसिद्ध त्यौहारों का चित्र चिपकाकर उनके विषय मे पंक्तियाँ लिखिए। प्रतिदिन संतुलित भोजन में खाए जाने वाले आहारों की सूची बनाइए। एकांकी का छात्रों द्वारा कक्षा में प्रस्तुतिकरण।
JANUARY	पुनरावृत्ति	

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	APRIL MAY	पाठ्य पुस्तक संस्कृत वल्लरी : वन्दना 1. संस्कृत- वर्णमाला 2. लिंग एवं वचन 3. स्त्रीलिंग 4. नपुंसकलिंग	क्रियाकलापः 1. शरीरस्य अंगानि
SANSKRIT	JULY	5. धातुपरिचयः(क्रिया ज्ञान) 6. सर्वनाम-परिचय 7. प्रथमपुरूषः एकवचन (तीनों लिंग तथा सर्वनाम प्रयोग)	क्रियाकलापः 2. वर्णाः धातुरूप -(पठ्-लट्लकार)
	AUGUST	8.प्रथम पुरूष (द्विवचन) 9.प्रथम पुरूष: (बहुवचन) 10.मध्यम पुरूष: (एकवचन)	क्रियाकलापः पुष्पाणि शाकाणी शब्दरूप- बालक: (पुल्लिंग)
	SEPTEMBER	पुनरावर्ति-अर्धवार्षिक परीक्षा	
	OCTOBER	11. मध्यमपुरूष (द्विवचन) 12. मध्यम पुरूष:(बहुवचन) 13. उत्तम पुरूष: (एकवचन)	क्रियाकलाप: शब्दरूप- बालक:
	NOVEMBER	14. उत्तम पुरूषः (द्विवचन) 15. उत्तम पुरूषः (बहुवचन) 16. संख्यावाची- शब्दाः	धातुरूप - पठ् ,गम् (लट्लकार में)
	DECEMBER	17. वार्तालाप	क्रियाकलापः फलानि नामानि
	JANUARY FEBRUARY	वार्षिक परीक्षा के लिए (पुनरावर्ति-कार्य)	

CLASS-V

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	APRIL	Ch 7 Algorithm and Flowchart	Make a project and write an
	МАҮ	Ch 1 Evolution of Modern Computers	algorithm with drawing the flowchart for the following: 1. Finding the cube of a given
	JULY	Ch 2 Types of Software	number.
	AUGUST	Ch 3 Advance Features of MS Word 2016	2. Print the smallest of two numbers.
Computer	SEPTEMBER	Revision (Term-I Syll EXAMINN	abus)/ HALF YEARLY /ATION
	OCTOBER	Ch 4 Microsoft PowerPoint 2016	
	NOVEMBER	Ch 5 Slide Organization in Power Point 2016	Create a PowerPoint project to present on 'Cricket World Cup
	DECEMBER	Ch 9 Internet and Email	2023'. To make your
	JANUARY	Ch 6 Formatting a presentation Ch 8 Learn Programming in Scratch (need to be assess through practical)	presentation more effective by using objects and animations to make it more attractive.

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	April	Plants and Animals Unit 1 to 10	
	May	 Mixed bag Unit 46 to 48 Life skills Unit 52 	Current affairs
	July	Language and Literature Unit 11 to 18	
	August	Amazing Science Unit 19 to 25	
GENERAL	September	Revision (Term	(syllabus)
KNOWLEDGE	October	 Incredible India Unit 26 to 32 	
	November	World and its people Unit 33 to 37	_
	December	 Spots and Entertainment Unit 38 to 45 	Current affairs
	January	Mixed bag Unit 49 to 51	
		Life skillsUnit 53	
	February	Revision (Term II syllabus)	

SUBJECT	MONTH	CHAPTERS
Moral Science	April April May July August September October November December January	Ch -1 The Girl Who Flew Kites Ch - 2 Being Thrifty Ch - 3 Being Content and Happy Ch - 4 Taking Initiative Ch - 5 Being Grateful Ch - 6 Bread and Butter Ch - 7 Living in Harmony Term - 1 Exam (Questions based on values and real life situations) Ch - 8 Controlling the Tongue Ch - 9 Never be Jealous Ch - 10 Self Reliance Ch - 11 Knowing One's Own Worth Ch - 12 Leisure Term - II Exam (Questions based on values and real life situations)

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	APRIL	choreography.	To make students to learn bharatnatyam postures, mudras and use of body. Stretching exercises and Classical Dance choreography.
DANCE		steps and Stunts	Showing them some basic western dance steps and stunts. And teaching them step by step.
	JULY	Contemporary dance choreographies	Teaching the Contemporary dance in some soft music.
	AUGUST		Selection of the students and making the group for Patriotic Dance
	SEPTEMBER		Solo dance performance of each student and observing the improvement in them.
	M * T A R F D	Folk Dance of Tamil Nadu and use of various props.	Teaching Tamil folk like Silambam, Tappattam and use of various props.
		Continuing with Tamil folk dance and itit's props	Teaching the students some interesting stunts with the props.
	-	Christmas Dance choreographies.	Selection of the students and making a group for Christmas Dance.
	JANUARY		Solo Dance performance by every student and observing the improvement in all.

SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT	
	APRIL	Introduction of music, musical notes	Start with 7 shudh swars, Prayer song -sansar ke maali ne	
	MAY	Mother's day song	Motivational song and mother's day song	
	JULY	Introduction of Raagas	Importance of classical music and raagas. Racha hai shristi ko	
	AUGUST	Patriotic song	Song related to our soldiers, freedom fighters.	
Music	SEPTEMBER	English paper prayer Evaluation	Oral music exam.	
	OCTOBER	Prayer song	Sargam geet	
	NOVEMBER	Environmental song	The earth is my home.	
	DECEMBER	Christmas songs	In Hindi and English	
	JANUARY	Patriotic song Instrumental practice	Vatan ye hamara hai pyaara Hindustan	

SUBJECT	MONTH	CHAPTERS		
	APRIL	Name Plate, Knowledge of Colours, Cartton and Giraffe		
	MAY	Rooster, Warly Art, Paper Collage		
Drawing and	JULY	Fruit with 6B Pencil, Strip work		
Craft	AUGUST	Animal drawing, Fish		
	SEPTEMBER	Geometric Design, Snow Flakes		
	OCTOBER	Tree with 6 B pencil, Landscape with 6B Pencil		
	NOVEMBER Vegetable Composition, Pen Stand			
	DECEMBER	Madhubani Painting, Bookmark		
	JANUARY	Cartoon, Card Making		

SUBJECT	MONTH	CHAPTERS		ACTIVITY/PROJECT/ART INTEGRATED PROJECT
GAMES	APRIL	 HEALTH RELATED PHYS FITNESS I) Exercise to develop muscul Strength II) Exercise to develop muscl III) Cardio Vascular endurand IV) To increase flexibility of MAJOR SPORTS KHO-KHO STUDY OF YOGA SURYANAMASKAR 	lar es ce	https://youtu.be/iVexQB5dDtY ?feature=shared KHO-KHO (How to play)
	MAY	HEALTH EDUCATION Personal Hygiene MAJOR SPORTS STUDY OF YOGA HALASANA ARDHA MATSYASANA		https://youtu.be/UxnEuj1c0sw? feature=shared KHO-KHO (Foul during the play)
	JULY	FIRST AID The ultimate objective of give someone first aid is to save th However, besides this, if som given first aid in time, it helps the chances of getting an infe needing longer medical care, the situation worse. STUDY OF YOGA	eir life. eone is s reduce ction,	FIRST AID
	AUGUST	MUDRAS YOGA MUDRA AEROBICS Keep excess pounds at bay Increase your stamina, fitness and strength Ward off viral illnesses Reduce your health risks Manage chronic conditions Strengthen your heart Keep your arteries clear Boost your mood	GA MUDRA https://youtu.be/WzXIqNjnDV8?si=k: ROBICS https://youtu.be/WzXIqNjnDV8?si=k: p excess pounds at bay LkGpKwg6jMo g excess pounds at bay (Mass Drill) ease your stamina, https://youtube.com/watch?v=6XFXY g off viral illnesses j4&feature=shared uce your health risks (Clap Clap Song for coordination) ngthen your heart p your arteries clear	

		ATHLETICS TRACK & FIELD EVENT RELAY RACE Improved cardiovascular health Increased physical fitness Promotes teamwork and communication Boosts self-confidence and motivation Provides a fun and social way to exercise	https://youtu.be/kYQ0AD5dU Fg?si=1L7LOZKdsE_J_55Z
	OCTOBER	TERM1 ATHLETICS TRACK & FIELD EVENT RUNNING Regular physical activity such as running can significantly improve <u>mental health</u> , self-confidence, healthy ageing, and quality of life.	
	NOVEMBER	MAJOR SPORTS Throwball It helps students learn about dedication, organization, teamwork, and communication.	General rules of Throwball
	DECEMBER	Callesthenics Burn Calories and Blast Away Fat Improve Your Coordination Work Out Your Whole Body Get Your Aerobics On Build Anaerobic Endurance	
	JANUARY	CARROM Quick Thinking: Helps to Improve Analytical Thinking. Better Focus. Sharpens the Mind. Better Predictions.	https://www.zupee.com/blog/c arrom-rules/