URSULINE CONVENT SR. SEC. SCHOOL, GREATER NOIDA ANNUAL SYLLABUS 2025-2026

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 (ACTIVITY BASED LEARNING)	 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.	Arrangement of molecules in Solids, Liquids and Gases	
	SEPTEMBER	REVISION FOR FIRST TERM EXAMINATION		
	OCTOBER	8.CONSERVATION OF SOIL 9. ROCKS AND MINERALS 10. FORCE AND ENERGY	 Layers of soil Experiment to show that there is air inside the soil Showing physical and chemical changes using candle and paper Paste/Draw pictures of different kinds of rocks found in Arunachal Pradesh. Making of paper weight using rocks. Types of Lever 	

		6.Make any lever (class I, II or III) with cardboard/newspaper.
NOVEMBER	11. AIR AROUND US 12. PURIFYING WATER (ACTIVITY BASED LEARNING) 13. SATELLITES AND SPACE TRAVEL	 Layers of atmosphere Composition of air Following purification methods will be demonstrated in the class Filtration Sedimentation Decantation Distillation Phases of Moon Solar Eclipse and Lunar Eclipse Make a fact file on five Astronauts.
DECEMBER	14. NATURAL DISASTERS (ACTIVITY BASED LEARNING) 15. ENVIRONMENTAL 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 FO	OR FINAL ANNUAL EXAMINATION

CLASS	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
	SOCIAL STUDIES	MAY	CHAPTER-3 Weather And Climate CHAPTER-4 Major Landforms	 Draw Sea breeze and Land breeze Draw Heat zones of the world Map work- States and union territories of India Draw or paste the pictures of the major landforms of Arunachal Pradesh
V		JULY	CHAPTER 5 The Equatorial Region: Congo Basin CHAPTER - 6 The Land Of Snow- Greenland CHAPTER - 7 The Land Of Sand- Saudi Arabia (Activity Based Learning)	Draw or paste the pictures of plantation in Arunachal Pradesh and write 50 words about it.
		AUGUST	CHAPTER – 8 The Grasslands: The Prairies (Activity Based Learning) CHAPTER-9 Environmental Pollution CHAPTER - 10 Natural Disaster	Draw or paste pictures of one of the natural disasters of Arunachal Pradesh and write a few lines about it.
		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.

NOVEMBER	CHAPTER- 14 Knowledge is Power CHAPTER -15 Advancement in Science (Activity Based Learning) CHAPTER-17 India's Freedom- Initial Gems In Indian History Struggle	 Draw or paste the picture of the famous scientist of Arunachal Pradesh and write a few lines about him/her. Map work- Neighbouring countries of India Map work- Seven Sisters
DECEMBER	CHAPTER -16 Gems in Indian History Activity Based Learning) CHAPTER -18 Achieving Freedom CHAPTER - 19 Our Human Rights	 Prepare a collage of pictures of all the important leaders of the Revolt of 1857, and label it with their names. Paste the picture of the freedom fighter of the Arunachal Pradesh and write a short note about him/her.
JANUARY FEBRUARY	CHAPTER -20 The United Nations ANNUAL EXAMINATION	Draw the pictures of International Committee of the Red Cross.

	General Knowledge					
CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT		
		APRIL	Chapter 1 Patterns	Current affairs		
	General knowledge	MAY	Chapter 2 Coding decoding			
		JULY	Chapter 3 Mirror and water images			
		AUGUST	Chapter 4 Geometry			
V		SEPTEMBER	Revision of half yearly syllabus			
		OCTOBER	Chapter 5 Direction sense test	Current affairs		
		NOVEMBER	Chapter 6 Puzzle test			
		DECEMBER	Chapter 7 Analogy and Classification			
		JANUARY	Revision of final exam syllabus			

			ENGLISH	
CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
V		APRIL	MCB L-1 Uncle Ken at the Wicket Poem- Games at Home Activity Book – L-1	1. On a paper craft frame different kinds of sentences on the topic Arunachal Pradesh .
	ENGLISH		Grammar Unit-1 Sentences- Questions and Answers Unit- 2. Elements of a sentence Unit-28 Listen and Speak {Activity Based Learning}	
			* Cursive Writing *Reading Comprehension *Picture Composition	
		MAY	MCB L-2 Team Games Activity Book- L-2 Grammar Unit- 3 Nouns: Unit -22 Story Writing { Activity Based Learning} Composition *Letter Writing- Formal Letter {Sick Leave} *Picture Composition	Make a wall hanging showing the kinds of nouns. Make a tribal face book marker.

JULY	<u>MCB</u>	1. Paste the picture of the famous
	L-3 Robots Don't Lie	sports of Arunachal Pradesh and write few lines about it.
	Poem-The Owl	2. Pop corn activity on
	Activity Book- L-3	Adjectives.
	<u>Grammar</u>	
	Unit- 4 Pronouns	
	Unit- 5 Adjectives	
	Unit-6 Comparison of Adjectives	
	Composition	
	*Reading	
	Comprehension	
	*Diary Entry	
	*Creative Writing	
AUGUST	<u>MCB</u>	1.Make a poster on 'Land of
	L-4 An Earth Day Carol	dawn-lit mountains'-Arunachal Pradesh.
	Activity Book –L4	
	<u>Grammar</u>	
	Unit-7 Articles	
	Unit- 8 Quantifiers	
	Unit- 17 Punctuations	
	Unit-20 Paragraph	
	writing { Activity	
	Based Learnin}	
	,	
	Composition	
	*Reading	
	Comprehension	
	*Picture Composition	
SEPTEMBER	REVISION	

OCTOBER	MCB	1. Draw a beautiful scenery of
	L-5 The Balloon - Seller	Arunachal Pradesh and write a poem on 'Land of rising sun'.
	L-6 One Foggy Morning	2. Activity on Prepositions.
	Activity Book-L5 and L-6	
	<u>Grammar</u>	
	Unit-9 Present tense	
	Unit- 13 Adverbs	
	Unit-15 Prepositions	
	Composition	
	*Essay Writing	
	*Cursive writing	
	*Reading Comprehension	
NOVEMBER	MCB	1. Paste the picture of any one
	L-7 Crusoe Finds a Friend Poem- I love to Read a Mystery	famous adventurous place of Arunachal Pradesh and write few lines about it. 2. Prepare a tenses chart.
	Activity Book-L-7 <u>Grammar</u>	
	Unit-10 Past Tense	
	Unit-11 Future Tense	
	Unit- 12 Helping verbs and Modals	
	Unit-25 Message Writing { Activity Based Learning}	
	Composition	
	*Comprehension	
	*Letter Writing- Informal Letter {Letter to a friend}	

DECEMBER	MCB L-8 Mother, Tell Us a Story Poem- The World From a Railway Carriage.	1.Write a paragraph on any one tribe of Arunachal Pradesh with pictures. 2. Dialogue writing
	Activity Book –L-8	
	<u>Grammar</u>	
	Unit-14 Active and	
	Passive Voice	
	Unit-16 Conjunctions	
	Unit-23 Dialogue Writing	
	{ Activity Based Learning}	
	Composition	
	*Notice Writing	
	*Reading Comprehension	
JANUARY	REVISION	

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY / PROJECT / ART-INTEGRATED PROJECTS
V		April - May	 Unit-1 Review (HOLIDAY HOMEWORK) Unit-2 Roman Numerals (ACTIVITY BASED LEARNING) Unit-3 Large Numbers Unit-4 Operation with Large Numbers 	 Write the age of the family members in Roman and Hindu Arabic numeral on a pastel sheet or A4 size sheet. State the population of the year 2024 of Arunachal Pradesh in Indian & International Place Value chart. State the population of consecutive 2 Years of Arunachal Pradesh and find out their sum & difference.

Mathematics	July - August	 Unit-5 Multiples and Factors Unit-6 H.C.F and L.C.M Unit-7 Fractions Unit-8 More on Fractions. Unit-9 Decimals Unit-10 Operation with Decimals. 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.
	September	Revision (Term-I Syllabus) Art Integrated Activity
		State the population of consecutive 2 Years of Arunachal Pradesh and find out their sum & difference.
		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.
		Practice of olympiad Questions.Practice of mental maths questions.
	October – November	 Emphasize on tables. Unit-11 Rounding numbers (ACTIVITY BASED LEARNING) Unit-12 Percentage Unit 13- Patterns (ACTIVITY BASED LEARNING) Unit 14- Time Unit-15 Measurements Unit-16 Lines, Angles and Shapes Unit-17 Perimeter and Area State the population over the last 5 years of Arunachal Pradesh and round of to the nearest 10, nearest 100 & nearest 100 & nearest 1000. Make a clock in 12-hour clock format & 24-hour clock format. State the Names & heights of 5 Mountains of Arunachal Pradesh. State the Area of Arunachal Pradesh. 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 BASED LEARNING) State the population over the last 5 Years of Arunachal Pradesh and make the Bar Graph to represent the data.
		Make a monthly bill with rate list of grocery

	items/stationeries.
January - February	Revision (Term-II Syllabus) Art Integrated Activity
i cordary	 State the Names & heights of 5 Mountains of Arunachal Pradesh. State the population over the last 5 Years of Arunachal Pradesh and make the Bar Graph to represent the data. Practice of mental maths questions. Revision of tables.

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
	Games &sports	APRIL	Football	Make a PPT presentation of various football stadiums of India.
		MAY	Basketball	Draw a diagram of the Basketball court with all its measurements on a chart paper.
		JULY	Badminton &Table- Tennis	Draw a diagram of the Badminton or Table Tennis court with all its measurements on a chart paper.
		AUGUST	Yoga	Make a PPT presentation of famous yoga personality of world.
		SEPTEMBER	Assessment	Week 1 and 2 - Assessment Test – SAI Khelo India Fitness Test
V		OCTOBER	Physical Fitness	Physical Conditioning Endurance drills (sprints, shuttle runs). Agility drills (ladder drills, cone drills). Strength training (bodyweight exercises, core work).
		NOVEMBER	Marching Drills	Make a picture presentation of various regiments of Indian Army
		DECEMBER	Track -field	Draw a diagram of the Athletics (Track)with all its measurements on a chart paper.
		JANUARY	Cricket	Draw a diagram of the Cricket Ground with all its measurements on a chart paper.

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT	
		APRIL	Introduction to Music/Prayer Song	7 Musical Notes and their Sharps/Prayer Song – Sansaar ke Maali	
		MAY	Mother's Day Song/Music Theory	Mother's Day Song / Scales Definition & Their Types	
V	Music	JULY	Introduction of Ragas	Importance of Classical Music and ragas	
		AUGUST	Patriotic Songs/ Raga Yaman	Patriotic Songs/Raag Parichaya of Raag Yaman	
		SEPTEMBER	Music Evaluation	Oral Evaluation of prayer songs and Music Theory	
		OCTOBER	Prayer Song/ C major Scale	Lord I Need You/ C Major Scale Practical	
		NOVEMBER	Environmental Song/Alankaar	The Earth is my home/Alankaar on C Major Scale	
		DECEMBER	Christmas Carols	Multiple Carols in Hindi and English	
		JANUARY	Song on C Major	Play Happy B'day and prayer song on C Major	

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT		
		APRIL	Basic dance stretching exercises and body postures, With some basics of Classical Dance and its choreography.	To make students to learn bharatnatyam postures, mudras and use of body. Stretching exercises and Classical Dance choreography.		
		MAY	Starting with some basic western steps and Stunts.	dance stens and strints. And		
		JULY	Contemporary dance choreographies	Teaching the Contemporary dance in some soft music.		
V	DANCE	AUGUST	Patriotic Dance Choreographies.	Selection of the students and making the group for Patriotic Dance		
		SEPTEMBER	Revision and revaluation	Solo dance performance of each student and observing the improvement in them.		
		OCTOBER	Folk Dance of Tami Nadu and use of various props.			
		NOVEMBER	Continuing with Tamil folk dance and itit's props	Teaching the students some interesting stunts with the props.		
		DECEMBER	Christmas Dance choreographies.	Selection of the students and making a group for Christmas Dance.		
		JANUARY	Revision and Revaluation	Solo Dance performance by every student and observing the improvement in all.		

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT		
		APRIL	Ch 2 Exploring the digital world			
		MAY	Ch 1 Personalising Windows 10			
	Computer	JULY	Ch 3 Customising tables in Word (Activity)	Make a poster in MS Word on different cuisine of Arunachal Pradesh.		
		AUGUST	Ch 4 Mail Merge Magic			
		SEPTEMBER		Revision (Term-I Syllabus)/ HALF YEARLY EXAMINNATION		
V		OCTOBER	Ch 5 Bringing slides to life (Activity) Ch 6 Calculation in Excel			
		NOVEMBER	Ch 7 Al and Human Interaction Ch 8 From Algorithms and flowchart	Make a PowerPoint presentations on different festival celebrated in Arunachal Pradesh.		
		DECEMBER	Ch 9 Mastering Scratch (Activity)			
		JANUARY		Revision (Term-II Syllabus)/ FINAL EXAMINNATION		

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT	
	Drawing and Craft	APRIL	Name Plate, Knowledge of Colours, Cartton and Giraffe		
		MAY	Rooster, Warly Art, Paper Collage		
		JULY	Fruit with 6B Pencil, Strip work		
V		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
	APRIL/MAY	साहित्य सुरभि: पाठ 1 प्रकृति की शोभा पाठ 2 पत्थर की कीमत पाठ 3 अन्याय का विरोध व्याकरण भाषा और व्याकरण वर्ण विचार लिंग शब्द विचार	 छःकीमती रत्नों के नाम लिखिए । कहानी के दो पात्रों का परिचय लिखिए । भारत की मुख्य भाषाओं का उनकी लिपि के साथ तालिका बनाए । अरुणाचल प्रदेश की पारंपरिक वेशभूषाओं का चित्र चिपकाकर उनके विषय में कुछ पंक्तियाँ लिखिए ।
HINDI	JULY	साहित्य सुरभिः पाठ-४ आचार्य विनोबा भावे पठन हेतु/ रचनात्मक कार्य पाठ -5 फूलों की बातें पाठ- ६ तितली का संघर्ष व्याकरणः • संज्ञा • मुहावरे 1–15 • विलोम शब्द -आज से पुण्य • वाक्यांश 1-21 • अवकाश के लिए प्रार्थना पत्र	 नैतिक शिक्षा पर एक कथन लिखिए । संज्ञा और उसके भेद को कहानी के माध्यम से समझाया जाएगा । तितली के जीवन चक्र की अवस्थाओं को चित्र सहित क्रम में लगवाया जाएगा।
	AUGUST	साहित्य सुरभिः पाठ-७,स्वामी विवेकानंद का पत्र पठन हेतु/ रचनात्मक कार्य पाठ- ८ ईमानदारी का पुरस्कार व्याकरणः • सर्वनाम • पर्यायवाची शब्द १ -१४ • अनेकार्थी शब्द- अंक से काल • श्रुतिसम भिन्नार्थक १-१० • अनुच्छेद लेखन - मेरा विद्यालय • अपठित गद्यांश	• 'ईमानदारी' विषय पर एक कविता लिखिए । • सर्वनाम और उसके भेद की तालिका बनाए । • अरुणाचल प्रदेश के प्रसिद्ध कवि\लेखक का चित्र चिपकाकर कुछ पंक्तियाँ लिखिए।
	SEPTEMBER	पुनरावृत्ति कार्य	

•	व्याकरण: • विशेषण • कारक , वचन • पर्यायवाची शब्द-15-27 • विलोम शब्द- प्राचीन से अस्वस्थ • मुहावरे 16 – 30	सिहत उच्चारण करें। • एवरेस्ट पर पहुँचने वाले विश्व के सबसे पहले व्यक्ति कौन थे? उनके विषय में कक्षा में चर्चा। • पाठ 11 से संबंधित पात्रों का चरित्र चित्रण लिखिए।
NOVEMBER .	साहित्य सुरिभ: पाठ-12, अब्राहम लिंकन पाठ-13,कालका शिमला रेल मार्ग पाठ-14, छोटा भीम का हाथ व्याकरण: •विराम चिन्ह •वाक्य •अनेकार्थी शब्द - तात से हार • श्रुतिसम भिन्नार्थक 11- 20 • पत्र- दोस्त को जन्म दिवस के उपलक्ष्य में बधाई पत्र।	 सभी विराम चिन्हों का नाम सिहत चार्ट बनाइए । अरुणाचल प्रदेश की सुंदरता पर एक कविता लिखिए । मनपसंद कार्टून चिरत्र का चित्र बनाकर उसके विषय में कुछ पंक्तियाँ लिखिए ।
DECEMBER TO T	साहित्य सुरभिः पाठ-15, बैसाखी का पवित्र पर्व पाठ-16, भोजन एवं स्वास्थ्य पठन हेतु / रचनात्मक कार्य पाठ 17 मुल्ला नसीरुद्दीन की हाजिर जवाबी व्याकरणः • क्रिया और काल • अनुच्छेद - बड़ा दिन • लोकोक्तियाँ- 1 से 12 • वाक्यांश - 22 से 43 • कहानी लेखन • अविकारी शब्द	• अरुणाचल प्रदेश के प्रसिद्ध त्योहार का चित्र चिपकाकर उनके विषय में पंक्तियाँ लिखिए । • प्रतिदिन संतुलित भोजन में खाए जाने वाले आहारों की सूची बनाइएदल • एकांकी का छात्रों द्वारा कक्षा में प्रस्तुतीकरण । पुनरावृत्ति कार्य

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJECT/ART INTEGRATED PROJECT
		APRIL	पाठय पुस्तक संस्कृत वल्लरी 1 संस्कृत- वर्णमाला 2 लिंग एवं वचन 3 स्त्रीलिंग	क्रियाकलाप: शरीरस्य अंगानि
		MAY	४ नपुंसकलिंग	
	SANSKRIT	JULY	5 धातुपरिचय: (क्रिया ज्ञान)। 6 सर्वनाम – परिचय 7 प्रथम पुरूष : एकवचन (तीनों लिंग तथा सर्वनाम प्रयोग)	क्रियाकलापः वर्णाः धातुरूप –(पठ –लट्लकार)
V		AUGUST	8 प्रथम पुरूष (द्विवचन) 9 प्रथम पुरूष (बहुवचन) 10 मध्यमपुरूष :एकवचन	क्रियाकलाप: पुष्पाणि (फूलों के नाम) शब्दरूप –बालक: (पुल्लिंग)
		SEPTEMBER	पुनरावर्ति अर्द्धवार्षिक परीक्षा	
		OCTOBER	11 मध्यमपुरूषः (द्विवचन) 12 मध्यमपुरूषः (बहुवचन) 13 उत्तमपुरूषः एकवचन	क्रियाकलाप: शाकाणि (सब्जियों के नाम)
		NOVEMBER	14 उत्तमपुरूष: (द्विवचन) 15 उत्तमपुरूष: (बहुवचन 16 संख्यावाची- शब्द:	क्रियाकलाप: फलानि
		DECEMBER	17वार्तालाप	धातुरूप –(पठ , गम् -लट्लकार)
JANUARY Revision (Term-II Syllabus)/ FINAL EXAM				

CLASS	SUBJECT	MONTH	CHAPTERS	ACTIVITY/PROJ ECT/ART INTEGRATED PROJECT
V	Moral Science	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 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 life situations)	d on values and real