



# **SRI AGRASEN SCHOOL**

10+2, Affiliated to C.B.S.E., New Delhi  
Affiliation No. 3430232, School No. 66425

## **CLASS-VIII**



**SYLLABUS • CCA • ACADEMIC CALENDAR**

**SESSION : 2025-26**

## Subject : English

Book: (1) The Magic Carpet, (2) The Grammar Scout, (3) ABCD Assignments, (4) Junior Dictionary

Months	Contents/Chapters	Grammar/ ABCD Assignments /Dictionary	Project Work/ Activities
April	1.The Automatic Nagging Machine  2.The Cemetery of the Chateau d’If	1.Sentence Structures Simple, Compound and Complex Sentences, 2.Transformation of Sentences, Synthesis or Combining Sentences Letter-a, b, c, d	1.Make a note chart on Subject-Verb-Agreement.(grammar book pg no.14)
May	3.Poem:Readjustment	3.Phrase and the Clause, The Pronoun 4. Relative Clauses, The Adjective Letter- e, f, g	2.Write the poem ‘Adjustment’ on a project paper with beautiful calligraphy by using colourful pens.
June	4.A Real Hero  5.Professor Shonku’s Diary	5.Noun:Abstract 6.Pronouns Notice writing Letter- h, i, j	3.Write the biography of your favourite cricket player on a chart paper with pictures.
July	6.Poem:Stopping by Woods on a Snowy Evening  7.Mrs Packletide’s Tiger  8.Growing Up	7.Determiners,Letter Writing 8.Present Tense, Tenses: Forms and Usages 9.Past Tense 10.The Future Form Letter-k, l, m, n	4.Write few lines on your favourite wild animal and mention why do you like it most.
Aug	9.Poem:Clouds and Waves  10.Within and Without	11.Modals,Subject-Verb Agreement 12.Conditionals,Phrasal Verbs, Question Tags 13.Irregular Verbs, Comprehension Letter-o, p, q	5.Make a note chart on “Adverbs: Degrees of Comparison”
Sep	<b>Revision</b>  <b>Half Yearly Examination</b>		

Oct	11. William Goes to the Pictures  12. Kipling Country	14. Finite and Non-Finite Verbs 15. Types of Sentences, Punctuation and Capital Letter, Synonyms and Antonyms, Message Writing Letter-r, s, t	6. Prepare a note chart on Past Tense and its kinds.
Nov	13. Mowgli Returns to the World of Men  14. Poem: The Highwayman  15. Saturday, 20 June 1942	16. Adjectives, Paragraph Writing 17. Direct and Indirect Speech Active and Passive Voice, Spelling Rules 18. Adverbs 19. Prepositions Comprehensions ( Passages and Poems) Letter - u, v, w	7. Suppose you are a very good friend of Mowgli (the jungle boy). Write about your friendship. (imaginary)
Dec	16. Thoughtful Boys Make Thoughtful Men  17. Poem: Poem pair  18. Baba Budan's Magic Beans	20. Conjunctions 21. Punctuation, Capital Letters and Apostrophe 22. Vocabulary 23. Comprehension Idioms, Words Often Confused, Report Writing, Speech Writing Letter-x, y, z	8. Give a diary entry about how did you feel after reading the story of Anne Frank. Also mention which part of her story makes you happy the most.  9. Write a moral story with colourful picture.
Jan	19. The Adventure of the Empty House	24. Composition, Speech Writing 25. Listening and Speaking Poster Making, Article Writing	10. Make a project on the topic "The Coffee In India"  11. Make a project on the quotes of the Great Personalities.
Feb & March	<b>Revision</b>		
	<b>Annual Examination</b>		

## Subject: Hindi

पुस्तक: (1) दर्शनी, (2) सचित्र हिंदी व्याकरण

माह	विषय-सूची	व्याकरण / प्राची कार्यपत्रक	परियोजना कार्य एवं पाठ संबंधी गतिविधियाँ
अप्रैल	1. उठो धरा के अमर सपूतों! (कविता) 2. नवाब का बचपन (जीवनी) 3. बदला (कहानी) * अनमोल हँसी (जीवन में हँसी का महत्त्व समझाना)	1.भाषा, लिपि, बोली, व्याकरण 2.वर्ण विचार 3.शब्द विचार, शब्द भण्डार 4.अशुद्ध शब्दों को शुद्ध करना	1. हिंदी साहित्य के सम्राट प्रेमचंद का जीवन परिचय। 2. भारत के कुछ प्रमुख संगीतज्ञों का जीवनवृत्त तैयार करना।
मई	4. क्या निराश हुआ जाए? (लेख) * क्या आप जानते हैं? (सामान्य ज्ञान में वृद्धि करना)	5.वाक्य, वाक्य निर्माण 6.संज्ञा 7.लिंग 8.वचन	3. समाचार पत्रों में छपी अच्छाई व भलाई से संबंधित घटनाओं की कटिंग अपने प्रोजेक्ट फाइल में लगाइए।
जून	5. तोड़ती पत्थर (कविता)	9. कारक 10.सर्वनाम	4. भ्रष्टाचार पर सचित्र अनुच्छेद लिखिए।
जुलाई	6. सदाचार का तावीज (व्यंग्यात्मक कहानी) 7. कर्मठ व्यक्तित्व: किरण बेदी (साक्षात्कार) * भारत माँ तेरी जय हो, विजय हो (देशभक्ति की भावना जागृत करना) 8. सियाचिन का हीरो बुल कुमार (जीवनी)	11.विशेषण 12.क्रिया 13.काल 14.वाच्य 15.अविकारी शब्द	5. देश की उन्नति में महिलाओं की भूमिका निबंध (चित्र सहित)।
अगस्त	9. ठेले पर हिमालय (यात्रा वृत्तान्त) * क्या आप जानते हैं? (सामान्य ज्ञान में वृद्धि करना) 10. सुभागी (एकांकी) * सबसे ऊँची विजय पताका लिए हिमालय (देशभक्ति की भावना जागृत करना)	16.उपसर्ग, प्रत्यय 17.अपठित गद्यांश 18.अपठित काव्यांश 19. संवाद लेखन 20. अनुच्छेद लेखन 21.पत्र लेखन	6. किसी पर्वतीय पर्यटन स्थल का सचित्र वर्णन।
सितम्बर	<b>पुनरावृत्ति</b> <b>Half – Yearly Examination</b>		
अक्टूबर	11. लोकगीत (निबंध) 12. झाँसी की रानी (कविता) * क्या आप जानते हैं? (सामान्य ज्ञान में वृद्धि करना)	22.संधि 23.समास 24.मुहावरे, लोकोक्तियाँ	7. महात्मा गाँधी (अनुच्छेद चित्र सहित) 8. लक्ष्मीबाई, तात्या टोपे, नाना साहब, मंगल पांडे आदि स्वतंत्रता सेनानियों से सम्बंधित प्रेरक प्रसंग
नवंबर	13. सुनेली का कुआँ (लोककथा) *अरुण गगन पर महाप्रगति का (देशभक्ति की भावना जागृत करना) 14. भगत सिंह के पत्र (पत्र) * गुलाब हम, गुलाब तुम (समानता का भाव जगाना)	25.कहानी लेख 26.समान अर्थ प्रतीत होने वाले शब्द	9. 'पेयजल की समस्या तथा उसके समाधान पर एक सचित्र प्रोजेक्ट तैयार कीजिए।
दिसम्बर	15. हवा में फैलता ज़हर (निबंध) *क्या आप जानते हैं? (सामान्य ज्ञान में वृद्धि करना) 16. जम्मू कश्मीर के कुछ पर्यटन स्थल (पर्यटन स्थलों के बारे में जानकारी देना)	27. अनुच्छेद लेखन 28. संवाद लेखन 29. अपठित गद्यांश लेखन 30. अपठित काव्यांश लेखन	10. पर्यावरण संरक्षण पर एक कोलाज तैयार करें।
जनवरी	17. ऐनी फ्रैंक की डायरी (डायरी)	31.विराम चिह्न 32.पदबंध 33. पत्र लेखन	11. हास्य रस पर आधारित कविता, कहानी, आदि का संग्रह।
फरवरी एवं मार्च	<b>पुनरावृत्ति</b> <b>Annual Examination</b>		

## Subject: Mathematics

Book: (1) My Best Book of Mathematics, (2) Advance Mathematics Activity

Month	Lesson(Text & Workbook)	Contents	Project / Activity
April	1 Rational numbers	Rational number ,operation on rational number, properties ,representation of rational number on the number line , absolute value, real life applications of rational number.	* Representation on rational numbers on number line. *Some type of rational number
May	2 Exponents and Powers  3. Squares and Square Roots	Power with negative exponent , law of exponent,  Properties of squares ,pattern ,method of squaring, square roots.	*Positive and Negative Exponents *Squares of Natural Numbers
June	4 Cubes and Cube Roots	Cubes of numbers , patterns	* *Prime Factors *By giving examples explain cube and cube root roots
July	5 Algebraic Expressions and Identities  6 Linear Equation in one variable	Monomial, binomial, trinomial, polynomial, like term, unlike term, addition subtraction of algebraic expression .  Linear equation in one variable , solving linear equation, reducing equation to simpler form.	* Make a project on all the identities formulas with proof by giving examples *Make a project on how to solve a linear equation write down steps with example
Aug	7 Comparing Quantities  8 Direct and Inverse Proportion	Direct proportion and inverse proportion	*Ratio and Percentages , formulas of loss, profit, CI.  Collect some daily life situations and prepare some problems related to direct and inverse proportion
Sep	<b>Revision Half Yearly Examination</b>		
Oct	9. Understanding Shapes-Polygons, quadrilaterals and Parallelograms	Polygons, exterior angle of polygon , kinds of polygon, some special parallelogram.  Area of different quadrilaterals solids, surface area solids, volume of cube , cuboid, cylinder.	*Polygons, Quadrilaterals, Parallelogram  *To draw specific shapes and write the formula.
Nov	11 Data Handling	Organizing data, histogram, circle graph or pie chart , chance and probability.	*Make a project on pictograph double bargraph with applications *By giving example explain square and square root
Dec	12 Introduction to graphs	Bar graph, pie graph, histogram, line graph, linear graph.	*To draw a graph of histogram with giving example. *Prepare a chart of divisibility rule with example.
Jan	10. Mensuration		Make a model of cylinder cone, cube and cuboid & write properties.
Feb & March	<b>Revision Annual Examination</b>		

## Subject: Science

Book: (1) Nurture Frame of Mind, (2) Learning First, (3) ABCD Assignment

Month	Chapter	ACTIVITY	Project	ABCD Assignment
April	1. Crop production and management. 2. Coal and petroleum	A1 – Study how insects pests spoil the food grains.	P1-Make a project on drip irrigation and sprinkler system of irrigation.	1- Crop Production and Management  2- Coal and Petroleum
May	3. Force and pressure	A3- Show that air exerts pressure.	P3- Make a project to show when pressure is increased then solubility of gas is also increased.	3- Force and pressure
June	4. Microorganisms. Friend and foe  5. Combustion and flame	A5- Create an activity which shows that oxygen is necessary for combustion.	P4- Make a project to show the harmful and useful microbes for human beings.  P5- Make a labeled diagram of a candle flame on a chart paper.	4- Microorganism and Viruses :Friend and Foe 5- Combustion and Flame
July	6. Friction		P6- Make a project to show the different types of frictions.	6- Friction
August	7. Conservation of plants and Animals	A7- To prepare a list of a National park and Animal sanctuaries of India.	P7- Make a project on chart paper how to conservation of plants in our environment.	7- Conservation of plants and Animals
September	<b>Revision</b>			
	<b>Half – Yearly Examination</b>			
October	8. Reproduction in animals.  9. Chemical effects of electric current.	A8- To show the reproductive part of the plant with the help of flower. A9- Design an experiment to show electrolysis of water.	P8- Make a chart to show the metamorphosis in frog.	8. Reproduction in Animals  9. Chemical Effects of electric Current.
November	10. Sound  11. Reaching the age of adolescence	A10- To show how the produce of Echo sound.  A11- To create an activity to find out the process of B.M.I.	P11- Make a chart showing Endocrine glands- their locations, ,hormones released and their functions.	10. Sound  11- Reaching the age of adolescence
December	Reaching the age of adolescence continued...  12. Light	A13- To show that light travels in a straight line.	P12- Make a project on kaleidoscope by using cardboard.	12. Light
January	13. Some natural phenomena	A14- To show volcano eruption with the help of project.	P13- Make a project on earthquake And Richter scale.	13. Some Natural Phenomena
February & March	<b>Revision</b>			
	<b>Annual Examination</b>			

## Subject: Social science

### Book: (1) Social Science, (2) Map Book, (3) ABCD Assignment

Month	Lesson / Chapter	Project / Activity	ABCD Assignment	Map Book
April	Geo. - Ch -1. Resources: Types and Development His. - Ch -1. How, When and Where India and the modern world Ch- 2. The Establishment of Company power Civ – Ch -1. The Indian Constitution-I	*Make a project on the Fundamental Rights.	Ch- 1. When, Where and How Ch-2. The Rise and Growth of the Company Power Ch- 1. Our constitution Ch- 1. Resources	Ch- 1. India: land Utilisation Ch- 2. India: Main Soil Types Ch-3. India: Means of Irrigation Ch- 38. Routes to India in the Eighteenth Century
May	Geo –Ch -2.Natural resources: Land, Soil and Water His – Ch- 3. Ruling and countryside	*Make a project on Soil Profile. *Make a project on ' the systems of Indigo Cultivation'.	Ch- 3. Agrarian Structure under the British Ch- 2. Secularism Ch- 2. Abiotic Resources: land , Soil and Water	Ch- 5. World: Mineral – II Ch- 6. World: Major Coalfields Ch- 7. World Oil fields Ch- 8. India: Minerals -I Ch- 39. India: 1705 Ad-European Companies
June	Civ – Ch -2. Ideals of our constitution Civ- Ch-3. The parliamentary form of constitution	*Make a picture of Indian Parliament and write short notes on this.	Ch- 4.Colonialism and Tribal Societies Ch- 3. Our Parliament – Union legislature Ch- 3. Biotic Resources: Natural Vegetation and Wildlife	Ch- 9. India: Minerals – II Ch- 10. India: Minerals III Ch- 11. India: Minerals – IV  Ch- 12. India: Minerals V Ch- 40. India: 1765 AD
July	Geo - Ch -3. Natural resources: Natural vegetation and wildlife His – Ch-4. Tribal communities Ch-5. Crafts and Industries Civ– Ch- 4. The Judiciary	*Make a chart on the topic “Save Water”.	Ch- 5. Crafts, Industries and Colonialism Ch- 6. The Revolt of 1857 Ch- 4. The making of Laws Ch- 4. Minerals Resources	Ch- 13. India: Power Resources -I Ch- 14. India: Power Resources – II Ch- 15. India: Hydel power projects <ul style="list-style-type: none"> <li>Glossary ( From page 4 to page 33)</li> <li>Objective Type Test-I</li> </ul> Ch- 16. World : Crops-I Ch- 41. Location of Some Tribal Groups in India
Aug	Geo –Ch- 4. Mineral and Power Resources His – Ch – 6. The Revolt of 1857 Civ– Ch – 5. The police and the Criminal justice system	*Project: With the help of flow chart explain about the structure and process of Judiciary.	Ch- 7. Urban Changes under Colonialism Ch-5. The Union Executive	Ch- 17. World : Crops-II Ch- 18. World : Crops-III Ch-19. World : Crops-IV Ch-20. World : Crops-V Ch- 42. India : Main Centres of Revolt- 1857 AD
Sep	<b>Revision</b>			
	<b>Half Yearly Examination</b>			

Oct	Geo – Ch – 5. Agriculture His – Ch – 7. Education and British rule Ch – 8. Reforms in Indian society	* Make a project on ‘The Advantage of Women’s Education.’ *Make a project on any two movements for reforms.	Ch- 8. Education under the British Rule Ch- 9. Women and Reform Ch- 6. The Judiciary Ch- 7. The police and the Courts	Ch- 21. World : Crops-VI Ch- 22. India : Crops-I Ch- 23. India : Crops-II Ch- 24. . India : Crops-III Ch- 43. India : Main Weaving Centres in the Late 18 <sup>th</sup> Century
Nov	Civ – Ch – 6. Marginalization and social justice Civ - Ch – 7. Government and Developments Geo – Ch- 6. Manufacturing Industries	*Make a list of five major companies who advertise their products in the newspaper.	Ch- 10. Lower Caste Reforms Movement Ch- 11. The Changing World of Arts: Painting, Literature and Architecture Ch- 8. Social Justice and the Marginalised	Ch-25. India: Crops-IV Ch-26. India : Crops-V Ch-27. India: Crops-VI Ch-28. World: Major Industrial Regions Ch-44. India: Centers of Religions and Social Reform Movement Ch-45. India: Important Centres of National Movement (1905-1947)
Dec	His – Ch – 9. Colonialism and Urban Change Ch – 10. Art ,Architecture and literature Geo – Ch – 7. Human Resources	*Make a project on different forms of paintings related with the Indian History. *Make a project on the physical condition needed for the growth of wheat and rice crop.	Ch- 5. Power Resources  Ch- 12. The Rise of Nationalism in India (19 <sup>th</sup> Century -1922) Ch- 13. The National Movement (1923-1947) Ch- 9. Untouchability – A Social Evil Ch- 6. Agriculture	Ch- 29. World: Iron and Steel Industry Ch-30. India: Industrial Regions Ch-31. India: Iron and Steel Industry Ch-32. World: Cotton Textile Industry Ch-33. India: Cotton Textile Industry Ch-46: India Provinces and Princely States before 14 <sup>th</sup> August, 1947 Ch-47: India: The Making of Linguistic States
Jan	His – Ch -11. The Nationalist movement His- Ch- 12. Struggle for Indian freedom (1919-1947) His – Ch-13. India after Independence	*Make a project on 1 <sup>st</sup> and 2 <sup>nd</sup> five year plan. *Prepare a list of Prime Ministers from 1947 to till date.	Ch- 14. India after Independence Ch- 10. The Government and Economic Development Ch- 7. Major Industries	Ch-34. India: Seismic zone Ch-35. India: Flood Prone Area Ch- 36: Drought Prone Area Ch-37: India Cyclones Ch-48: India States in 1975
Feb & March	<p style="text-align: center;"><b>Revision</b></p> <p style="text-align: center;"><b>Annual Examination</b></p>			



## Subject: Sanskrit

### पाठ्य पुस्तक: वेणुका

Month	Lesson (Text & Workbook)	Contents	Project / Activity
माह	पाठ्य-पुस्तक- वेणुका	संस्कृत व्याकरणम्	अन्यगतिविधियः
अप्रैल	पाठ 1 वन्दना पाठ 2 अस्माकं विद्यालयः पाठ 3 दुर्बुद्धिः विनश्यति पाठ 4 मत्स्य जीवक	संस्कृत वर्णमाला संधि-स्वर का दीर्घ एवं गुण, वृद्धि, यण, अयादि, लिंग-निर्धारणम्, संवादं चित्रवर्णनम्	अपठित गद्यांश-1 विद्या महिमा से संबंधित दश श्लोकों को अर्थ सहित लिखें।
मई	पाठ 5 जीवनोद्देश्यं पाठ 6 उपदेशोहि मूर्खाणाम्	शब्द रूपाणि-नरः, लता, फलम् संख्यावाचक शब्द रूपाणि-एक-सौ तक, शब्दरूप एक, द्वि, त्रि, चतुर्	“आप बड़े होकर क्या करना चाहते हैं” संस्कृत में दस वाक्य लिखें।
जून	पाठ 7 आर्यभट्टः पाठ 8 मिथ्या प्रशंसा	पाँचो लकारों के सूत्र एवं धातु रूप-पठ्, वद्, हस् चित्राधारित वर्णनम्	चित्रवर्णनम्, गद्यांश, पत्रलेखन, संवादं
जुलाई	पाठ 9 स्वावलंबनम् पाठ 10 अशोकवनिका पाठ 11 महात्मा बुद्धः	कारक तथा उपपद विभक्ति शब्दरूप-मुनि, नदी, तद, युष्मद्, अस्मद्	“महात्मा बुद्ध” का चित्र बनाकर संस्कृत में दस वाक्य लिखें।
अगस्त	पाठ 12 सप्तभगिन्यः पाठ 13 धर्मेधमनम् पापेपुण्यं	समास-अव्ययी भाव, तत्पुरुष, उपसर्ग संवाद1, चित्रवर्णन1, गद्यांश1	(i) “वर्षा ऋतू” का दृश्य बनाकर संस्कृत में दश लिखें। (ii) शैक्षणिक मूल्यांकन 1 (कॉपीमें)
सितम्बर	<b>Revision</b> <b>Half Yearly Examination</b>		
अक्टूबर	पाठ 14 स्वामी विवेकानंदः पाठ 15 गणतन्त्र दिवसः पाठ 16 क्रान्तिवीरः चन्द्रशेखरः	प्रत्यय-क्त, क्तवत्, क्त्वा, ल्यप् तुमुन्, तव्यत्, शानच्	किन्ही तीन महापुरुषों का चित्र बनाकर उनके बारे में पाँच वाक्य संस्कृत में लिखें।
नवम्बर	पाठ 17 शठे-शाठ्यं समाचरेत् पाठ 18 सुभाषितानि पाठ 19 स्वर्गफलम्	समास-अव्ययीभावः, द्वंद, तत्पुरुष, द्विगु, बहुव्रीहि, कर्मधारय	“महाभारत का दृश्य बनाकर संस्कृत वाक्यों में वर्णन करें।
दिसम्बर	पाठ 20 वीरअभिमन्युः पाठ 21 शृगालः कथा पाठ 22 लखनऊ नगरं	समय लेखनं, अशुद्धि-संशोधनम्, संस्कृतानुवादः, पत्र-लेखनं,	चित्राधारित वर्णनम्, संवाद-लेखनं, अपठित अवबोधनम्,
जनवरी	पाठ 23 मार्ग दर्शकाः श्लोकाः पाठ 24 लक्ष्मीबाई	अशुद्धि संशोधनम्	पुनरावृत्ति, आदर्शपत्र पत्र-2
फरवरी एवं मार्च	<b>Revision</b> <b>Annual Examination</b>		

## Subject: Artificial Intelligence

Book: (1) Composite Compunik, (2) ABCD Assignment

Month	Chapter(s)	Practical	Project Work	ABCD Assignments
April	1. Network	<ul style="list-style-type: none"> <li>* Identify and label different parts of a computer.</li> <li>* Practice converting between decimal and binary numbers.</li> <li>* Draw diagrams of simple logic gates (AND, OR, NOT).</li> </ul>	* Design a simple quiz game on computer basics using PowerPoint.	1. Network and Data Communication  2. Computer Programming Concepts
May	2. Digital Design	<ul style="list-style-type: none"> <li>* Explore different software applications (word processor, web browser, etc.).</li> <li>* Create flowcharts for everyday tasks like brushing teeth or making a sandwich.</li> <li>* Solve logic puzzles and riddles.</li> </ul>	* Work in groups to design a flowchart for a school event or process.	3. Java Statements
June	3. Animation on Images	<ul style="list-style-type: none"> <li>* Write simple Python programs to display text and perform basic calculations.</li> <li>* Experiment with different data types in Python (numbers, text, true/false).</li> <li>* Practice using operators to create simple calculations and comparisons.</li> </ul>	* Develop a program to generate a simple story using user input.	4. Looping Statement in Java  5. HTML Forms
July	4. Cyber Security	<ul style="list-style-type: none"> <li>* Write programs using if else statements to make decisions (e.g., checking if a number is positive or negative).</li> <li>* Use loops to repeat actions and create patterns.</li> </ul>	* Develop a program to create a quiz with multiple choice questions.	6. Adobe Flash Professional CS6
August	5. Coding in Python	<ul style="list-style-type: none"> <li>* Explore string functions to manipulate text (e.g., changing case, finding length).</li> <li>* Create and manipulate lists to store and organize data.</li> <li>* Understand the difference between lists and tuples.</li> </ul>	* Write a program to store and display information about their favorite books or movies using lists.	7. Graphics and Symbols in Flash  8. Introduction to Microsoft Access
September	Revision			
	Half Yearly Examination			

<b>October</b>	6. Decision Making in Python	<ul style="list-style-type: none"> <li>* Use dictionaries to store and retrieve information like student names and scores.</li> <li>* Create functions to perform specific tasks and make code reusable.</li> </ul>	<ul style="list-style-type: none"> <li>* Develop a program to create a simple contact list with names and phone numbers.</li> </ul>	9. Queries, Forms and Reports  10. Introduction to Visual Basic
<b>November</b>	7. Looping in Python	<ul style="list-style-type: none"> <li>* Explore built in modules like math and random to perform calculations and generate random numbers.</li> <li>* Learn to read and write data from/to text files.</li> </ul>	<ul style="list-style-type: none"> <li>* Create a program to read a list of words from a file and check for spelling errors.</li> </ul>	11. Visual Basic Toolbox
<b>December</b>	8. Data Science	<ul style="list-style-type: none"> <li>* Understand how to handle errors in programs to prevent crashes.</li> <li>* Get introduced to basic OOP concepts like classes and objects.</li> </ul>	<ul style="list-style-type: none"> <li>* Write a program to handle errors like invalid user input.</li> </ul>	12. Operators and Functions in Visual Basic
<b>January</b>	9. What's Robotics	<ul style="list-style-type: none"> <li>* Explore additional OOP concepts (if appropriate for the class level).</li> <li>* Revision of key topics throughout the syllabus</li> </ul>	<ul style="list-style-type: none"> <li>* Work in groups to develop a larger project using Python, applying concepts learned throughout the year.</li> </ul>	13. Statements and Loops in VB
<b>February &amp; March</b>	<b>Revision</b>			
	<b>Annual Examination</b>			

**Subject: General Knowledge**  
**Text Book: Hands on General Knowledge**

Month	Chapter	Practical	Project Work
April	1. Prominent Scientists & their Achievements 2. Climate Change and Its Impact	<ul style="list-style-type: none"> <li>Understand the causes and effects of climate change on the environment.</li> </ul>	<ul style="list-style-type: none"> <li>Research and present on a prominent scientist and their achievements.</li> </ul>
May	3. Basics of Nutrition and Importance of Healthy Eating Habits 4. Safe Practices Online	<ul style="list-style-type: none"> <li>Understand online safety and how to protect oneself from cyber threats.</li> </ul>	<ul style="list-style-type: none"> <li>Plan a healthy meal for a day.</li> </ul>
June	5. Digital Arrest and Online Scams 6. Architectural Wonders	<ul style="list-style-type: none"> <li>Identify famous architectural wonders in India and around the world.</li> </ul>	<ul style="list-style-type: none"> <li>Role-play scenarios related to online scams and how to avoid them.</li> </ul>
July	7. Major Social Issues in India 8. Role of Youth in Social Change 9. Basics of Astronomy	<ul style="list-style-type: none"> <li>Learn about the basics of astronomy, including planets, stars, and the solar system</li> </ul>	<ul style="list-style-type: none"> <li>Participate in a community service activity.</li> </ul>
August	10. Recent Developments in Space Research 11. Understanding Different Media Forms 12. Importance of Critical Thinking	<ul style="list-style-type: none"> <li>Analyze different media forms like news, advertisements, and social media.</li> </ul>	<ul style="list-style-type: none"> <li>Solve puzzles.</li> </ul>
September	<b>Revision</b> <b>Half Yearly Examination</b>		
October	13. Importance of Values 14. Role of Ethics in Decision Making	<ul style="list-style-type: none"> <li>Understand the importance of values like honesty, kindness, and respect.</li> </ul>	<ul style="list-style-type: none"> <li>Create a story or comic strip showcasing ethical behavior.</li> </ul>
November	15. Economic Growth and Entrepreneurship	<ul style="list-style-type: none"> <li>Explore different startup schemes and initiatives.</li> </ul>	<ul style="list-style-type: none"> <li>Create a business plan for a hypothetical product or service.</li> </ul>
December	16. Startup Schemes	<ul style="list-style-type: none"> <li>Learn about emerging technologies like AI, IoT, and blockchain.</li> </ul>	<ul style="list-style-type: none"> <li>Create a presentation on the impact of technology on society.</li> </ul>
January	17. Emerging Technologies - B2B, B2C, C2C, C2G	<ul style="list-style-type: none"> <li>Review all topics covered throughout the year.</li> <li>Practice quizzes and activities related to all chapters.</li> </ul>	
February & March	<b>Revision</b> <b>Annual Examination</b>		

CCA CALENDAR (SESSION 2025-26)						
MONTHS	DATES	K.G WING	CLASS I - II	CLASS III - V	CLASS VI-VIII	CLASS IX-XII
APRIL	05-04-2025	HOUSE MEETING	HOUSE MEETING	HOUSE MEETING	HOUSE MEETING	HOUSE MEETING
	12-04-2025	PALM PAINTING	VEGETABLE PAINTING	STORY TELLING (ENGLISH)	STORY WRITING (ENGLISH)	ESSAY WRITING ON HARVESTING FESTIVALS
	19-04-2025	PUPPET SHOW	CALLIGRAPHY (ENG)	EXTEMPORE	EXTEMPORE	EXTEMPORE
	26-04-2025	RHYMES RECITATION (ENG)	RHYMES RECITATION (ENG)	CALLIGRAPHY	STORY WRITING (HINDI)	RESUME/BIO-DATA WRITING
MAY	03.05.2025	TEAR AND PASTE	THUMB PAINTING	ART AND CRAFT	FIRST AID BOX MAKING COMPETITION	DRAWING COMPETITION (TOPIC : POLLUTION AND MEASURES)
	10.05.2025	MOTHER'S DAY CELEBRATION	MOTHER'S DAY CELEBRATION	MOTHER'S DAY CELEBRATION	PARAGRAPH WRITING TOPIC : MY MOTHER	ARTICLE WRITING (TOPIC: MY MOTHER MY MOTHER: INSPIRATION)
JUNE	21-06-2025	YOGA DAY	YOGA DAY	YOGA DAY	YOGA DAY	YOGA DAY
	28-06-2025	CALLIGRAPHY	BEST OUT OF BEST	BEST OUT OF BEST	MATHS QUIZ	SCIENCE QUIZ
JULY	05-07-2025	ART AND CRAFT	STORY TELLING	STORY WRITING	CODING	DEBATE : CO-EDUACTION
	12-07-2025	CLAY MODELLING	HINDI SULEKH	HINDI SULEKH	GK QUIZ	DEBATE : MOBILE BOON OR CURSE
	19-07-2025	CRAYON PAINTING	WATER COLOUR PAINTING	POEM RECITATION	CHESS	CHESS
	26-07-2025	JUMBA	JUMBA	JUMBA	SANSKRIT RECITATION: SHLOKACHARAN	CODING
AUGUST	02-08-2025	RAKHI MAKING	RAKHI MAKING	CYCLE RACE	CYCLE RACE	CYCLE RACE
	23-08-2025	CREATING PET SHOW	PUPPET SHOW	SCIENCE QUIZ	RIFLE SHOOTING	VOLLEYBALL
	30-08-2025	CYCLE RACE	CYCLE RACE	SKIPPING	ELOCUTION COMPETITION	ELOCUTION COMPETITION
SEPTEMBER	07-09-2025	GRAND PARENT'S DAY	GRAND PARENT'S DAY			
OCTOBER	11-10-2025	HAND WASH DAY	HAND WASH DAY	HAND WASH DAY	SANITATION AWARENESS (SLOGAN WRITING)	SANITATION AWARENESS -COLLAGE MAKING
	18-10-2025	FANCY DRESS (MYTHOLOGY)	FANCY DRESS(MYTHOLOGY)	HAND WASH DAY	DIWALI/ CHHATH CELEBRATION	DISPLAY BOARD DECORATION
NOVEMBER	08-11-2025	SPORTS AND GAMES	SPORTS AND GAMES	SKATING	KABADDI (GIRLS)	TABLE TENNIS
	15-11-2025	JUMBA	JUMBA	TYPING COMPETITION	TYPING COMPETITION	RIFLE SHOOTING
	22-11-2025	ORIGAMI	ORIGAMI	ORIGAMI	CHESS	CHESS
DECEMBER	06-12-2025	STONE ART	LEAF ART	SKIT COMPETITION	SKIT COMPETITION	SKIT COMPETITION
	13-12-2025	FRUITS SALAD COMPETITION	FRUITS SALAD COMPETITION	GK QUIZ	FIRELESS COOKING COMPETITION	SEMINAR : CYBER SECURITY
	20-12-2025	ART AND CRAFT (CHRISTMAS)	ART AND CRAFT (CHRISTMAS)	CARD MAKING	DISPLAY BOARD DECORATION	ARTICLE WRITING : MY RESOLUTION IN NEW YEAR
JANUARY	05-01-2026	OPEN HOUSE SESSION	OPEN HOUSE SESSION	OPEN HOUSE SESSION	OPEN HOUSE SESSION	OPEN HOUSE SESSION

## ACADEMIC CALENDAR, SESSION 2025-26

April 2025		May 2025		June 2025		July 2025		August 2025		September 2025	
1 Tue		1 Thu		1 Sun	Summer Vacation	1 Tue		1 Fri		1 Mon	
2 Wed	Sarhul	2 Fri		2 Mon	Summer Vacation	2 Wed		2 Sat	PTM	2 Tue	
3 Thu		3 Sat		3 Tue	Summer Vacation	3 Thu		3 Sun		3 Wed	Karma
4 Fri		4 Sun		4 Wed	Summer Vacation	4 Fri		4 Mon		4 Thu	
5 Sat		5 Mon		5 Thu	Summer Vacation	5 Sat		5 Tue		5 Fri	Milad-un-Nabi
6 Sun		6 Tue		6 Fri	Summer Vacation	6 Sun		6 Wed		6 Sat	
7 Mon		7 Wed		7 Sat	Summer Vacation	7 Mon		7 Thu		7 Sun	
8 Tue		8 Thu		8 Sun	Summer Vacation	8 Tue		8 Fri		8 Mon	Half Yearly Exam
9 Wed		9 Fri		9 Mon	Summer Vacation	9 Wed		9 Sat	Raksha Bandhan	9 Tue	
10 Thu		10 Sat		10 Tue	Summer Vacation	10 Thu		10 Sun		10 Wed	Half Yearly Exam
11 Fri		11 Sun		11 Wed	Summer Vacation	11 Fri		11 Mon		11 Thu	
12 Sat		12 Mon		12 Thu	Summer Vacation	12 Sat		12 Tue		12 Fri	Half Yearly Exam
13 Sun		13 Tue		13 Fri	Summer Vacation	13 Sun		13 Wed		13 Sat	
14 Mon		14 Wed	PTM	14 Sat	Summer Vacation	14 Mon		14 Thu		14 Sun	
15 Tue		15 Thu	Summer Vacation	15 Sun		15 Tue		15 Fri	Independence Day	15 Mon	Half Yearly Exam
16 Wed		16 Fri	Summer Vacation	16 Mon	School Re-open	16 Wed		16 Sat	Jannashthami	16 Tue	
17 Thu		17 Sat	Summer Vacation	17 Tue		PT-1		17 Sun		17 Wed	Vishwakarma Puja
18 Fri	Good Friday	18 Sun	Summer Vacation	18 Wed		PT-1		18 Mon		18 Thu	Half Yearly Exam
19 Sat		19 Mon	Summer Vacation	19 Thu		PT-1		19 Tue		19 Fri	
20 Sun		20 Tue	Summer Vacation	20 Fri		20 Sun		20 Wed		20 Sat	Half Yearly Exam
21 Mon		21 Wed	Summer Vacation	21 Sat		PT-1		21 Thu		21 Sun	
22 Tue		22 Thu	Summer Vacation	22 Sun		PT-1		22 Fri		22 Mon	Half Yearly Exam
23 Wed		23 Fri	Summer Vacation	23 Mon		PT-1		23 Sat		23 Tue	
24 Thu		24 Sat	Summer Vacation	24 Tue		PT-1		24 Sun		24 Wed	Half Yearly Exam
25 Fri		25 Sun	Summer Vacation	25 Wed				25 Mon		25 Thu	
26 Sat		26 Mon	Summer Vacation	26 Thu				26 Tue		26 Fri	
27 Sun		27 Tue	Summer Vacation	27 Fri	Rath Yatra	27 Sun		27 Wed		27 Sat	
28 Mon		28 Wed	Summer Vacation	28 Sat				28 Thu		28 Sun	
29 Tue		29 Thu	Summer Vacation	29 Sun				29 Fri		29 Mon	Dura Puja
30 Wed		30 Fri	Summer Vacation	30 Mon				30 Sat		30 Tue	Dura Puja
		31 Sat	Summer Vacation					31 Sun			

October 2025			November 2025			December 2025			January 2026			February 2026			March 2026		
1	Wed	Dura Puja	1	Sat		1	Mon		1	Thu	Winter Vacation	1	Sun		1	Sun	
2	Thu	Dura Puja	2	Sun		2	Tue		2	Fri	Winter Vacation	2	Mon		2	Mon	Annual Exam
3	Fri	Dura Puja	3	Mon		3	Wed		3	Sat	Winter Vacation	3	Tue		3	Tue	Holi
4	Sat		4	Tue		4	Thu		4	Sun		4	Wed		4	Wed	Holi
5	Sun		5	Wed	Gurunanak Jayanti	5	Fri		5	Mon		5	Thu		5	Thu	Holi
6	Mon		6	Thu		6	Sat		6	Tue		6	Fri		6	Fri	Annual Exam
7	Tue		7	Fri		7	Sun		7	Wed		7	Sat		7	Sat	
8	Wed		8	Sat		8	Mon		8	Thu		8	Sun		8	Sun	
9	Thu		9	Sun		9	Tue		9	Fri		9	Mon		9	Mon	
10	Fri		10	Mon		10	Wed		10	Sat		10	Tue		10	Tue	
11	Sat	PTM	11	Tue		11	Thu		11	Sun		11	Wed		11	Wed	
12	Sun		12	Wed		12	Fri		12	Mon		12	Thu		12	Thu	
13	Mon		13	Thu		13	Sat		13	Tue		13	Fri		13	Fri	
14	Tue		14	Fri		14	Sun		14	Wed	Makar Sankranti	14	Sat		14	Sat	
15	Wed		15	Sat		15	Mon	PT-2	15	Thu		15	Sun		15	Sun	
16	Thu		16	Sun		16	Tue	PT-2	16	Fri		16	Mon	Annual Exam	16	Mon	
17	Fri		17	Mon		17	Wed	PT-2	17	Sat		17	Tue		17	Tue	PTM/Result
18	Sat		18	Tue		18	Thu	PT-2	18	Sun		18	Wed	Annual Exam	18	Wed	PTM/Result
19	Sun		19	Wed		19	Fri	PT-2	19	Mon		19	Thu		19	Thu	PTM/Result
20	Mon	Diwali	20	Thu		20	Sat	PT-2	20	Tue		20	Fri	Annual Exam	20	Fri	
21	Tue	Diwali	21	Fri		21	Sun		21	Wed		21	Sat		21	Sat	Eid-ul-Fitra
22	Wed	Govardhan Puja	22	Sat		22	Mon	PT-2	22	Thu		22	Sun		22	Sun	
23	Thu	Bhai Dooj	23	Sun		23	Tue		23	Fri	Saraswati Puja	23	Mon	Annual Exam	23	Mon	
24	Fri		24	Mon		24	Wed		24	Sat		24	Tue		24	Tue	
25	Sat		25	Tue		25	Thu	Christmas	25	Sun		25	Wed	Annual Exam	25	Wed	
26	Sun		26	Wed		26	Fri		26	Mon	Republic Day	26	Thu		26	Thu	Ramnavami
27	Mon	Chhath	27	Thu		27	Sat		27	Tue		27	Fri	Annual Exam	27	Fri	
28	Tue	Chhath	28	Fri		28	Sun		28	Wed		28	Sat		28	Sat	
29	Wed		29	Sat		29	Mon	PTM	29	Thu					29	Sun	
30	Thu		30	Sun		30	Tue	Winter Vacation	30	Fri					30	Mon	
31	Fri					31	Wed	Winter Vacation	31	Sat					31	Tue	