



1 Aug	• Inter House Group Singing Competition	15 Aug	• Independence Day Celebration + Investiture Ceremony
		23 Aug	• Parent Mentor Interaction
12 Aug	• Youth Parliamentary Debate	29 Aug	• Term I Exam Begins

LEARNING OUTCOMES FOR SEPTEMBER 2025

SUBJECT	TOPICS COVERED IN COVERED IN AUGUST (2025)	TOPICS TO BE COVERED IN SEP. - OCT. 2025	LEARNING OUTCOMES
ENGLISH	Main Course: Mother's Day Tenses Voices Debate Writing (Completed)	Literature: Hornbill Prose Ch. 4 - The Adventure	Students will : - understand the concept of alternate realities and the subjective nature of experience. - grasp how the story explores the possibility of different versions of reality coexisting and how one's perception can shape their understanding of events.
		Poem 5 - Childhood	- focus on understanding the poem's themes of lost innocence and the transition to adulthood. - identify literary devices, analyze the poem's structure, and reflect on its meaning. - to recall key events, explain the central themes, analyze literary devices like imagery and symbolism.
		Grammar: Direct-Indirect	understand the rules for changing tenses, pronouns, and time/place references when transforming direct to indirect speech.
		Writing: Poster Making	- develop visual communication skills. - learn to design eye-catching posters with a clear message, using appropriate language, visuals, and layout.
APPLIED MATHS	Unit 02 Algebra Ch Sequence and series Ch - permutations and combinations (Completed)	Unit III Mathematical reasoning	Students will : solve logical problems involving , odd man out ,syllogism ,blood relation and coding decoding.
		Unit V Probability	- appreciate the use of probability in daily life situations . - define random experiment and sample space with suitable examples . - define the concept of conditional probability . - solve problems based on applications of total probability . - state baye's theorem. - solve practical problems based on baye's theorem.
		Unit VI Financial mathematics	- define the concept of interest rates. compare the difference between nominal interest rate effective rate and real interest rate. - interpret the concept of simple and

			compound interest. - define with examples the concept of effective rate of interest. - explain the concept of annuity ,immediate immunity, deferred annuity calculate general annuity. - explain fundamentals of taxation. - define and explain gst. - explain rules under sgst and cgst and ugst . - describe the meaning of bills. - explain the concept of fix charge. evaluate how to calculate unit consumed in electricity bill, water bill and gas supplies.
HISTORY	Ch 4 Three orders (Completed)	Ch:5 Changing Cultural Traditions	Students will: explain important historical phenomena like feudalism, renaissance and reformation, geographical discoveries and confrontation of cultures happening on account of such discoveries and subsequent colonisation and debates surrounding these phenomena.
		Ch :6 Displacing indigenous People	explain important historical phenomena like feudalism, renaissance and reformation, geographical discoveries and confrontation of cultures happening on account of such discoveries and subsequent colonisation and the debates surrounding these phenomena.
ECONOMICS	Unit 3:Measure of Central Tendency Mean (Completed)	Statistics Unit 3:Measure of Central Tendency Median Mode	Learners will be able to: - define median and mode find the median value in all the statistical series. - find quartiles - calculate mode in different series - identify the relation between mean, median and mode
		Micro Economics Unit3:Producers behaviour and Supply	- classify the factors of production - elucidate the relationship between inputs and output and the time period - state the meaning of production function with its types - explain the concepts of production - state and explain the law of variable proportion elucidate the important relations - solve the numerical examples - define cost and explain its types - explain the concept of cost in the short run - elucidate the important relations - solve the numerical examples
POLITICAL SCIENCE	Part A Ch 4 Executive Ch 5 Legislature (Completed) Part B Ch 3 Equality	Part A Ch 5 Legislature	Learners will be able to: - explain the significance of the legislature (parliament in india) in a democratic system. - describe the functions of the indian parliament

	(Completed)	Ch 6 Judiciary	- identify the different aspects which makes the Judiciary independent - Analyze the reasons why the Judiciary has become proactive.
		Part B Ch 5 Rights	- identify the need for rights and its importance to mankind. - explain why rights need to be sanctioned by law.
		Ch 6 Citizenship	- explain the meaning of citizenship. - discuss the probable solutions or alternatives to solve the citizenship issue.
PSYCHOLOGY	Ch 5- Sensory, Attentional and Perceptual processes Ch 6- Learning (Completed)	Ch 7- Human memory	Students will: - understanding the nature of memory - distinguishing between different types of memory - explaining how the contents of long term memory are represented and organised - appreciating the constructive and reconstructive processes in memory - understanding the nature and causes of forgetting - strategies for improving memory
		Ch - 8 Thinking	- describing the nature of thinking and reasoning - demonstrating an understanding of some cognitive processes involved in problem solving and decision making - understanding the nature and process of creative thinking and learn ways of enhancing it - understanding the relationship between language and thought
		Ch 9- Motivation and Emotion	- understanding the nature of human motives - describing the nature of some important motives - describing the nature of emotional expression - understanding the relationship between culture and emotion - knowing how to manage your own emotions.
COMPUTER SCIENCE	Ch- Strings Ch- Lists (Completed)	Ch- Tuples and Dictionaries	Students will: - understand the concept of tuples - different tuple operations - tuple methods and built in functions - tuple assignment - nested tuples - tuple handling - introduction to dictionaries - dictionaries are mutable - dictionary operations - traversing a dictionary - dictionary methods and built in functions - manipulating dictionaries
GEOGRAPHY	Book 2 Ch 5 Geomorphic Processes	Book 2 Chapter 7 Composition and Structure of Atmosphere	Students will: Atmosphere- composition and structure; elements of weather and climate

	Ch 6 landform and its evolution (Completed) Ch7 Composition and Structure of Atmosphere (To be continued)	Ch 8 Solar Radiation, Heat Balance and Temperature	Solar radiation: Variability of Insolation. Processes of Heating and Cooling of Atmosphere Terrestrial Radiation Heat budget of the earth Temperature- Factors controlling temperature; Horizontal distribution of temperature; Inversion of temperature
		Ch 9 Atmospheric Circulation and Weather Systems	- Atmospheric Pressure: Horizontal and Vertical Variation of Pressure - Forces affecting velocity and direction of Wind - General Circulation of the atmosphere: Pressure belts; Winds: Planetary, Seasonal and Local; Air masses and Fronts; Tropical and Extratropical cyclones; Thunderstorms and Tornadoes
HEALTH & PHYSICAL EDUCATION	UNIT-6 Test, Measurement and evaluation (Completed)	Unit-6 (Test, Measurement & Evaluation)	Students will : differentiate formative and summative evaluation, understand bmi: a popular clinical standard and its computation, differentiate between endomorphy, mesomorphy & ectomorphy h describe the procedure of anthropometric measurement.
MUSIC	Code-034 Life sketches of artists. Raga expansion via Swar-Alaap and taan. Practical understanding of rag through Swar-aalaap and related songs. Code-036 Life sketches of artists. Writing a new composition in Taal Tritaal. Playing of Kayda(composition) in Tritaal. Introduction of new “Bols” in Tabla (Completed)	Life sketches of Musicians and Revision of previous month’s LOC	Students will: Analyze their learnings and will revise to pursue their learnings effectively.
PDP	SWOT (Guided) Research on effective study skills (Completed)	Stress management Anger management	Students will: - identify common causes of academic and personal stress - know coping techniques and and prioritization skills - understand how to manage emotional responses
SPORTS	Soccer Moving: Rollovers, One Foot, Moving: Small Dribbles Outside Fake Pass Pull (Same Direction)	Chess Tournament practice Physical Fitness Shuttle Run Dodgeball Jump Rope Challenges Physical Fitness test	Students will : able to demonstrate various types of sports activities, drills and moves .

	Stationary Power Shot Practice Match 6 v 6 Chess Mate in 1 basic exercise. Opening principles. Practice games (Completed)	Station workout	
PAINTING	Practical: Painting Composition (on round canvas) (To be continued)	Painting Composition (on round canvas) and workshop with artists	Students will : • be able to arrange the elements according to the topic. • be able to think about the relationship between space and object • able to understand about negative and positive space. • improve imagination skill. • learn about the principles of painting composition. • learn about the visual application of imagination. • learn that how to express different moods of life and nature in line, form and color.

Note

Dear parent,

If your ward is struggling in any particular concept taught in the month of **Sep-Oct 2025**, you can inform school through whatsapp on **(8859505665)** or e-mail at aurum@aurum.edu.in

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Send the entries in the following format.

Name of the Student _____		Class _____		Sec _____	
Subject			Concept to Revisit		