



ST. ALOYSIUS' HIGH SCHOOL, KANPUR
CLASS 9: FIRST TERM SYLLABUS 2025-2026

SUBJECTS	FIRST UNIT TEST SYLLABUS	HALF YEARLY EXAM SYLLABUS
ENGLISH LIT	1) Bonku Babu's Friend 2) Oliver Asks for More 3) A Work of Artifice (Poem)	4) Bonku Babu' Friend 5) Oliver Asks for More 6) The Model Millionaire 7) Skimblehanks: The Railway Cat 8) A Work of Artifice (Poem) 9) I Remember, I Remember 10) Julius Caesar – Shakespeare (Act I)
ENGLISH LANG	1) Notice 2) Email 3) Letter (Formal/Informal) 4) Prepositions 5) Verbs (Tenses) 6) Transformation of Sentences	1) Composition (Essay Writing, Story Writing) 2) Letter Writing (Formal / Informal) 3) Notice 4) Email 5) Comprehension 6) Tense (Verbs) 7) Prepositions 8) Joining of Sentences 9) Transformation of Sentences
HINDI LIT	(संक्षिप्त कहानियाँ) बात अठन्नी की (कविताएँ) –साखी	(संक्षिप्त कहानियाँ) काकी, महायज्ञ का पुरस्कार , नेता जी का चश्मा (कविताएँ) –गिरिधर की कुंडलियाँ, स्वर्ग बना सकते हैं हम, वह जन्मभूमि मेरी
HINDI LANG	विलोम शब्द, मुहावरे, पर्यायवाची , भाववाचक संज्ञा ,पत्र–लेखन	प्रस्ताव लेखन, अपठित गद्यांश, विशेषण बनाइए, वर्तनी संबंधी अशुद्धियाँ, विलोम शब्द, मुहावरे, पर्यायवाची, भाववाचक संज्ञा, निर्देशानुसार वाक्य परिवर्तन, पत्र–लेखन
MATHS	Chapter 3. Expansions, Chapter 4. Factorisation Chapter 5. Simultaneous Linear Equations Chapter 6. Problems on Simultaneous Linear Equations	Chapter 3. Expansions, Chapter 4. Factorisation, Chapter 5. Simultaneous Linear Equations Chapter 6. Problems on Simultaneous Linear Equations, Chapter 7. Indices Chapter 8. Logarithms, Chapter 9. Triangles, Chapter 10. Mid-point Theorem Chapter 11. Pythagoras Theorem, Chapter 18. Coordinate Geometry, Chapter 19. Statistics
PHYSICS	Ch-1 Measurements and Experimentation Ch-2 Motion in one Dimension	Ch-1 Measurements and Experimentation, Ch-2 Motion in one Dimension, Ch-3 Laws of motion Ch-4 Pressure in Fluids and Atmospheric Pressure, Ch-5 Up thrust in Fluids, Archimedes' Principle and Floatation, Ch-6 Heat and Energy
CHEMISTRY	1. The Language of Chemistry 2. Chemical Changes and Reactions	3. Water, 4. Atomic Structure and Chemical Bonding, 5. The Periodic Table 6. Study of the First Element – Hydrogen + First unit test syllabus
BIOLOGY	Ch1- Cell Ch2-Tissues	Ch1-Cell, Ch2-Tissues, Ch3-The flower, Ch4-Pollination and fertilization, Ch5-Seed structure and germination, Ch6-Respiration in plants, Ch7-Diversity in the living world Ch8-Economic importance of bacteria and fungi, Ch9-Nutrition, Ch10-Nutrition in animal

HISTORY/CIVICS	History L – 1 – The Harappan Civilization, L – 2 – The Vedic Period Civics L – 1 – Our Constitution, L – 2 – The Salient Features of our Constitution	History: L – 1 – The Harappan Civilization, L – 2 – The Vedic Period L – 3 – Rise of Jainism and Buddhism, L – 4 – The Mauryan Empire, L – 6 – The Age of Guptas L – 8a – The Mughal Empire Civics L – 1 – Our Constitution, L – 3 - Directive Principles of State Policy, L – 4 - Elections
GEOGRAPHY	Ch 1 Earth as a planet. Ch 2 Latitudes and Longitudes. Ch 3 Rotation and Revolution.	1st Unit Test Syllabus + Ch 4 Structure of Earth. Ch 5 Landforms of the Earth. Ch 6 Rocks & Rock cycle. Ch 7 Volcanoes. Ch 8 Earthquake. Ch 9 Weathering and Denudation. Ch 10 Tides and ocean currents. + Map (World Physical)
EVS	Chapter 1: Understanding Our Environment Chapter 2: Living things in the ecosystem	Chapter 3: How ecosystems work, Chapter 4: Kinds of ecosystem, Chapter 5: Water Chapter 6: Air (including first unit test)
COMPUTER	Lesson 1- introduction to object oriented programming concepts Lesson 2- Elementary concept of objects and classes Lesson 3- Values and data types Lesson 4- Operators and expression in Java Lesson 6- Input in Java (Scanner class) Lesson 8- conditional constructs in Java (decision making statements)	Lesson 1-introduction to object oriented programming concept Lesson 2- Elementary concept of objects and classes Lesson 3 - Values and data type Lesson 4- Operators and expression in Java Lesson 6 - Input in Java (scanner classes) Lesson 7- Mathematical library methods Lesson 8- conditional constructs in Java (decision making statements)
COMMERCIAL STUDIES	CH: Commercial and Non-Commercial Activities CH: Business Activities CH: Profit and Non-Profit Organisations CH: Classification of Commercial Organisations CH: Sole Proprietorship and Hindu Undivided Family Business, Partnership	Partnership, Joint Stock Company, Cooperative Society, Public Sector Enterprises Meaning, objective and Terminology of Accounting Basic Accounting Principles and Concepts Accounting Books and Statements (only Journal and Ledger) +Syllabus of 1 ST term.
ECONOMIC APP	Chapter 1. Meaning and Definition of Economics Chapter 2. Basic Concepts of Economics Chapter 3. Economy and Economic Entities Chapter 4. Basic Problems Of An Economy	Chapter 5. The Nature and The Classification of an Economy Chapter 7. The Nature of the Indian Economy Chapter 8. The Sectors Of Indian Economy +Syllabus Of Unit 1
PHYSICAL EDUCATION	Section A Ch.1 The human Anatomy and Physiology Section B Ch. 5. Volleyball	Section A: Muscular System. Ch.3. Respiratory system Section B Badminton



ST. ALOYSIUS' HIGH SCHOOL, KANPUR
CLASS 9: SECOND TERM SYLLABUS 2025-2026

SUBJECTS	SECOND UNIT TEST SYLLABUS FOR	FINAL EXAM SYLLABUS
ENGLISH LIT	1) Home Coming 2) A Doctor's Journal Entry for August 6, 1945(Poem)	3) Home-Coming 4) The Boy who Broke the Bank 5) Oliver Asks for More 6) A Doctor's Journal Entry for August6,1945 7) The Night Mail 8) I Remember, I Remember 9) Julius Caesar (Act I , Act II)
ENGLISH LANG	1) Letter writing (Formal / Informal) 2) Comprehension 3) Prepositions 4) Transformation of Sentences 5) Tenses (Verbs) Joining of Sentences	1) Composition (Essay Writing, Story Writing) 2) Letter Writing (Formal / Informal) 3) Notice 4) Email 5) Comprehension 6) Tense (Verbs) 7) Prepositions 8) Joining of Sentences 9) Transformation of Sentences
HINDI LIT	(संक्षिप्त कहानियाँ) अपना-अपना भाग्य (कविताएँ) –मेघ आए	साहित्य सागर – (संक्षिप्त कहानियाँ) बात अठन्नी की, काकी, महायज्ञ का पुरस्कार, नेता जी का चश्मा अपना-अपना भाग्य, बड़े घर की बेटी (कविताएँ) – साखी, गिरिधर की कुंडलियाँ, स्वर्ग बना सकते हैं हम, वह जन्मभूमि मेरी, मेघ आए, सूर के पद
HINDI LANG	व्याकरण – वाक्य परिवर्तन, भाववाचक संज्ञा, पत्र-लेखन	व्याकरण – प्रस्ताव लेखन, अपठित गद्यांश, विशेषण बनाइए, वर्तनी संबंधी अशुद्धियाँ विलोम शब्द, मुहावरे, पर्यायवाची, भाववाचक संज्ञा, निर्देशानुसार वाक्य परिवर्तन, पत्र-लेखन।
MATHS	Chapter 15. Mensuration, Chapter 16. Trigonometrical Ratios Chapter 17. Trigonometrical Ratios of Standard Angles	Chapter 1. Rational and Irrational Numbers, Chapter 2. Compound Interest, Chapter 3. Expansions Chapter 4. Factorisation, Chapter 5. Simultaneous Linear Equations Chapter 6. Problems on Simultaneous Linear Equations, Chapter 7. Indices, Chapter 8. Logarithms Chapter 9. Triangles, Chapter 10. Mid-point Theorem, Chapter 11. Pythagoras Theorem Chapter 12. Rectilinear Figures, Chapter 13. Theorems on Area, Chapter 14. Circle Chapter 15. Mensuration, Chapter 16. Trigonometrical Ratios, Chapter 17. Trigonometrical Ratios of Standard Angles, Chapter 18. Coordinate Geometry, Chapter 19. Statistics
PHYSICS	Ch-7 Reflection of Light Ch-8 Propagation of Sound waves	Ch-1 Measurements and Experimentation, Ch-2 Motion in one Dimension, Ch-3 Laws of motion, Ch-4 Pressure in Fluids and Atmospheric Pressure, Ch-5 Upthrust in Fluids, Archimedes' Principle and

		Floatation, Ch-6 Heat and Energy, Ch-7 Reflection of Light, Ch-8 Propagation of Sound waves, Ch-9 Current Electricity, Ch-10 Magnetism
CHEMISTRY	7. Study of Gas Laws 8. Atmospheric pollution	9. Practical chemistry Full syllabus as per council
BIOLOGY	Ch11-Digestive system Ch12 Movement and locomotion	Ch13-Skin the jack of all the traits, Ch14-The respiratory system, Ch15-Health and hygiene Ch16-Aids to help, Ch17-health organization, Ch18-sources of waste Ch19-Waste management + Entire syllabus up to second unit test
HISTORY/CIVICS	History L – 8a – The Mughal Empire L – 9a – The Modern Age in Europe (Renaissance) Civics L – 4 – Elections, L – 5 – The State Legislature	History L – 1 – The Harappan Civilization, L – 2 – The Vedic Period, L – 4 – The Mauryan Empire L – 6 – The Age of Guptas, L – 8a – The Mughal Empire, L – 9a – The Modern Age in Europe (Renaissance) L – 9b – The Reformation Civics: L – 1 – Our Constitution, L – 2 – The Salient Features of our Constitution, L – 4 – Elections
GEOGRAPHY	Ch 12 Insolation. Ch 13 Atmospheric pressure and winds. Ch 11 Composition and structure of the atmosphere.	Full Syllabus (As per Council) + Map (World Physical)
EVS	Chapter 7: Atmosphere and climate Chapter 8: Soil and land	Chapter 9: People, Chapter 10: Urbanization, Chapter 11: Agriculture (including chapters completed till second unit)
COMPUTER	Lesson 3- values and data type Lesson 4- Operators and expression in Java Lesson 8- Conditional constructors in Java (decision making statements) Lesson 9 - Iteration constructs in Java	Full syllabus. (Lesson 1 to 10) Lesson 10 - Nested alteration in Java Lesson 5 - Classes and Methods or functions
COMMERCIAL STUDIES	Marketing and Sales. Finance and Accounts. Human Resources Production. Purchasing and Stores General and administration, Legal compliance and Management Information System Departments. Communication in Commercial organisations. Verbal and Non-Verbal Communications	Different Methods of Communications Accounting Books and Statements (Cash Book and Trial Balance) Banking Trade, Including 1 st , 2 nd & Half Yearly Syllabus.
ECONOMIC APP	Chapter 9. Impact of Agricultural and Industrial Practices On the Ecosystem Chapter 10. Infrastructure of The Indian Economy Chapter 11. Social Infrastructure Of The Indian Economy	(Full Syllabus) Chapter 12. Consumer Awareness Chapter 13. Globalisation +Syllabus Of Half Yearly Exam +Syllabus Of Unit 2
PHYSICAL EDUCATION	Section-A Ch.4.Circulatory system. Section-B Volleyball	Section - A Ch.1. The Human Anatomy and Physiology Ch. 2 Muscular System, Ch-3- Respiratory system, Ch-4- Circulatory System, Ch.5- Games and sports Section-B Ch.5. Volleyball, Ch.6- Badminton