



St. John's School, Firozabad

SYLLABUS FOR CLASS – XII (2026-27)

SUBJECT	PRE-MID	MID-TERM	FINAL TERM	PRE- BOARD
HINDI	आरोह- गद्य पाठ – 1 पद्य पाठ – 1 अभिव्यक्ति का माध्यम पाठ -3 अपठित गद्य एवं पद्य	आरोह गद्य – पाठ 11,12,13,14, पद्य – पाठ 1,2,3,4,,6 अभिव्यक्ति और माध्यम पाठ - 3,4,5,11,12,13 अपठित गद्य , पद्य वितान पाठ – 1,2	FULL SYLLABUS	FULL SYLLABUS (सम्पूर्ण पाठ्यक्रम)
ENGLISH	The Last Lesson Lost Spring Third Level My Mother at 66 Keeping Quiet WRITING Notice Invitation	The Last Lesson Lost Spring Deep Water The Rattrap The Third Level The Enemy Journey to the End of the Earth The Tiger King My Mother at 66 Keeping Quiet A Thing of Beauty WRITING Notice Invitation Job Application Letter to the Editor Article Report	FULL SYLLABUS	FULL SYLLABUS
MATHS (SCIENCE)	1. Differentiability 2. Inverse Trigonometric Functions	Chapters 1 to 6 & Indefinite Integration	FULL SYLLABUS	FULL SYLLABUS
APPLIED MATHS (COMMERCE)	Numerical inequalities, Matrices and Determinants	Chapters 1 to 15 (Application of Derivatives)	FULL SYLLABUS	FULL SYLLABUS

PHYSICS	Unit - 5 (Electromagnetic Wave), Unit – 6 (Optics)	Unit - 5 (Electromagnetic Wave), Unit – 6 (Optics) Unit – 7 (Dual Nature of Matter and Radiation) Unit – 8 (Atoms and Nuclei) Unit - 9 (Electronic Devices)	Pre mid-term+ mid-term Unit - 1 (Electrostatics), Unit – 2 (Current Electricity) + Unit -3 (Magnetic Effects of Electric Current and Magnetism) + Unit – 4 (Electromagnetic Induction and Alternating Current)	FULL SYLLABUS
CHEMISTRY	UNIT 1- Solutions UNIT 2- Electrochemistry	UNIT 3- Chemical Kinetics UNIT 5- Coordination Compounds UNIT 6- Haloalkanes and Haloarenes UNIT 7- Alcohol , Phenols and Ethers + Pre- Mid Term	UNIT 4- d-and f – Block Elements UNIT 8- Aldehydes, Ketones and carboxylic acids UNIT 9 – Amines UNIT 10 – Biomolecular + PT1 + MIDTERM (FULL SYLLABUS)	FULL SYLLABUS
BIOLOGY	Chapter 2 & 3	Chapter 2 to Chapter 7	Full syllabus	Chapter 2 to Chapter 15 (Complete Syllabus)
COMPUTER (IP)	1. Python Pandas – I	1 Python Pandas – I 2 Python Pandas – II 3 Plotting with PyPlot 4 Importing/exporting data between CSV files/MySQL/Pandas 5 MySQL Revision Tour 6 MySQL Functions	5 MySQL Revision Tour 6 MySQL Functions 7 Querying Using SQL 8 Joins and Set operations 9 Introduction to Computer Networks 10 Introduction to Internet and Web 11 Societal Impacts 12 Data Protection	FULL SYLLABUS
BUSINESS STUDIES	L-1 Nature and Significance of Management L-2 Principles of Management	Pre midterm + L-3 Business Environment L-4 Planning L-5 Organising L-11 Marketing Management Project Work	Mid-term + L-6 Staffing L-7 Directing L-8 Controlling L-9 Financial Management L-10 Financial Markets	FULL SYLLABUS

			L-12 Consumer Protection	
ACCOUNTANCY	<p>1. Accounting for partnership Fundamentals</p> <p>2. Change in profit sharing ratio (Valuation of Good will)</p>	<p>PART A</p> <p>1. Accounting for partnership Fundamentals</p> <p>2. Change in Profit Sharing ratio</p> <p>3. Admission of a partner</p> <p>5. Retirement of a partner</p> <p>6. Death of a Partner</p> <p>PART B</p> <p>1. Financial statement of company</p> <p>2. Tools of analysis of Financial statement</p> <p>3. Accounting Ratios</p>	FULL SYLLABUS	FULL SYLLABUS
ECONOMICS	<p>Part A (Macroeconomics)</p> <p>· Money & Banking</p> <p>Part B (Indian Economic Development)</p> <p>· Indian Economy On The Eve Of Independence</p> <p>· Indian Economy 1950-1990</p>	<p>Part A (Macroeconomics)</p> <p>UNIT -1 National Income</p> <p>UNIT -4 Government budget and economy</p> <p>Part – B (IED)</p> <p>Economic Reforms since 1991</p> <p>Human Capital Formation</p> <p>Rural Development + Pre mid term</p>	<p>Part-A</p> <p>UNIT – 3 Determination of Income & Employment</p> <p>UNIT – 5 Balance of payment+ Mid term</p> <p>Part – B</p> <ul style="list-style-type: none"> • Employment • Sustainable economic development • Deveploment experience of India + Mid term 	FULL SYLLABUS
PSYCHOLOGY	Chapter – 1	Chapter 1 to 4 Experiment -1 to 3, Viva and Case Study	FULL SYLLABUS (Ch 1 to 7)	FULL SYLLABUS (Ch 1 to 7)
PHYSICAL EDUCATION	<p>UNIT – 1 Management of Sporting Events</p> <p>UNIT – 2 Children and Women in Sports</p>	<p>UNIT – 3 Yoga as Preventive measure for Life style disease</p> <p>UNIT – 4 Physical education and sports for CWSN</p>	<p>UNIT – 7 Physiology and injuries in Sports</p> <p>UNIT – 8 Biomechanics and Sports</p>	FULL SYLLABUS

		UNIT – 5 Sports and nutrition UNIT – 6 Test and Measurement in Sports + Pre Mid term	UNIT – IX Psychology and Sports UNIT – X Training in Sports + Mid term	
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