

**ST. THOMAS SENIOR SECONDARY SCHOOL KARWI****ACADEMIC SYLLABUS 2026 - 2027 CLASS - XII**

SUBJECTS	PERIODIC TEST-1	PERIODIC TEST - II	PRE- BOARD - I	PRE- BOARD - II
	Chapters	Chapters	Chapters	Chapters
<b>English (184)</b>	Flamingo Ch.01 the last lesion Ch.02 lost spring Poetry My mother at 66 Keeping quiet Vistas Ch.01 the third level Ch.02 the tiger king Grammar Notice Advertisement Poster making	Flamingo Ch.03 deep water Ch.04 the rattrap Poetry A thing of beauty The road side stand Vistas Ch.03 the enemy Ch.04 the journey to the end of earth Grammar Note making Job application Letter to editor	Flamingo Ch.05 indigo Ch.06 poets and pancakes Poetry Aunt jeniffer's tiger Vistas Ch.05 on the face of it Ch.06 memories of childhood Grammar Report writing Invitation and replies Articles Speech	Full syllabus
<b>Mathematics (041)</b>	Chapter-01 (Relation and function) Chapter-02 (Inverse trigonometry Function) Chapter-03 (Matrices ) Chapter-04 (Determinants)	Chapter-05 (Continuity and Differentiability) Chapter-06 (Application of Derivative) Chapter-07 (Integrals) Chapter-08 (Application of integrals) *Including PT – I syllabus	Chapter-09 (Differential equation) Chapter-10 (Vectors) Chapter-11 ( Three Dimentional Geometry) Chapter-12 ( Linear programming Problems) Chapter-13 (Probability) *Including PT – I & II syllabus	Whole syllabus According to CBSE
<b>Physics (042)</b>	Chapter-1(Electric charges and fields) Chapter-2(Electrostatic potential and capacitance) Chapter-3(Current Electricity)	Chapter-4(Moving charges and magnetism) Chapter-5(Magnetism and Matter) Chapter-6(Electromagnetic Induction) *Including PT-I whole syllabus.	Chapter-7(Alternating current) Chapter-8(Electromagnetic Waves) Chapter-12(Atom) Chapter_13(Nuclei) Chapter-14(Semiconductor and Devices) Chapter-11(Dual nature of matter and radiation) *Only first book syllabus book will come in Pre –board-I	Chapter-9(Ray optics) Chapter-10(Wave optics) *Whole syllabus of first and second book will come in the second Pre-board-II.

<b>Chemistry (043)</b>	UNIT-1 Slution. UNIT-2 Electrochemistry. UNIT-3 Chemical Kinetics. UNIT-4 d-andf-block of elements.	UNIT-4 d-andf-block of elements. UNIT-5 Coordination compounds. UNIT-6 Haloalkanes and haloarenes. Including syllabus of PT-1	UNIT-7 Alcohols,Phenols and Ethers. UNIT-8 Aldehydes,Ketones and Carboxylic acids. UNIT-9 Amines. UNIT-10 Biomolecules. Including syllabus of PT-II.	UNIT-1 TO 10 According to CBSE syllabus.
<b>Biology (044)</b>	Unit VI Chapter-1 Sexual reproduction in flowering plant variation. Chapter-2 Human Reproduction of Inheritance Chapter 3 Reproductive Health.	Unit VII Chapter-4 Principal of Inheritance and disease Chapter-5 Molecular basis Microbes in Human welfare(Board) Chapter-6 Evolution Unit-VI	Unit-VIII Chapter-7 Complete Human health and Disease Chapter-8 Microbes in Human welfare Unit-VI and Unit-VII	According to C.B.S.E Complete Syllabus
<b>Informatics Practices(065 )</b>	Unit-I Data handling using Pandas –I Data visualization	Unit-II Database Query using SQL Unit-I +Unit-II	Unit- III Introduction to computer networks Unit- IV Societal Impacts PT-I +PT-II	Full syllabus According to CBSE
<b>Physical Education (048)</b>	UNIT-1 Management of sporting events UNIT- 2 Children & Women in sports UNIT-3 Yoga as Preventive Measure for Lifestyle Disease.	UNIT- 4 Physical Education and Sports for CWSN UNIT-5 Sports and Nutrition UNIT-6 Test and Measurement in sports UNIT- 7 Physiology and Injuries in sports UNIT 1 to 7	UNIT- 6 & 7 UNIT-8 Biomechanics and Sports UNIT-9 Psychology and sports UNIT- 10 Training in sports	UNIT-1 TO 10 According to CBSE syllabus.
<b>Accountancy (055)</b>	Ch.01 fundamental of partnership Ch.02 change in the profit sharing ratio Ch.03 admission of a	Ch.04 retirement and death of a partner Ch.05 dissolution of a partnership firm All previous chapters	Part- B Ch.01 financial statement of a company Ch.02 tools for financial statement	Part-2 Ch.01 accounting for share capital Ch.02 accounting for debentures

	partner		analysis Ch.03 accounting ratio Ch.04 cash flow statement Previous chapters	Full syllabus
<b>Business Studies (054)</b>	Ch.01 nature and significance of management Ch.02 principles of management Ch.03 business environment	Ch.04 planning Ch.05 organizing Ch.06 staffing Ch.07 directing All previous chapters	Ch.08 controlling Part 2 Ch.01 financial management Ch.02 financial market Ch.03 marketing management All previous chapters	Full syllabus
<b>Economics (030)</b>	Macro -National Income -Money & Banking Micro / Indian Economy -Development Experience & Economic Reforms	-Determination of Income & Employment -Government Budget & Economy -Current challenges Facing Indian Economy	-Balance of Payments  -Development expenses of India – A comparison with neighbours.	Full syllabus According the CBSE
<b>Hindi (302)</b>	आरोह पाठ – एक काव्य खण्ड पाठ– ग्यारह वितान पाठ–एक व्याकरण पाठ–तीन	आरोह पाठ– दो,तीन काव्य खण्ड पाठ– बारह, तेरह वितान पाठ – दो व्याकरण पाठ–चार, पाँच छः	आरोह पाठ– चार, छः, सात, आठ, दस काव्य खण्ड पाठ– चौदह, सत्रह, अट्ठारह वितान पाठ– तीन व्याकरण पाठ– सात, आठ, ग्यारह, बारह, तेरह	सम्पूर्ण पाठ्यक्रम