## HOLY MARY'S SCHOOL, BANUR Class X Syllabus (2025-26)

## **PT-I Syllabus**

Science	Physics: Ch-9: Light-Reflection and Refraction Chemistry: Ch-1: Chemical Reaction and Equation Biology: Ch-5: Life Processes
Mathematics	Ch-1: Real Numbers, Ch-14: Probability
English	Literature: (First Flight) Ch-1: A Letter to God (Footprints without Feet) Ch-1: A Triumph of Surgery Grammar: Tenses Writing: Formal Letter, Analytical Paragraph
Social Science	History: Ch-2: Nationalism in India Geography: Ch-1: Resources and Development
Punjabi	ਸੋ ਕਿਉ ਮੰਦਾ ਆਖੀਐ (ਸ਼ਬਦ), ਕੁਲਫ਼ੀ (ਕਹਾਣੀ), ਵਿਆਕਰਨ-ਅਗੇਤਰ, 'ਗ' ਅੱਖਰ ਵਾਲੇ ਮੁਹਾਵਰੇ ਲਿਖਣ-ਕੌਸ਼ਲ-ਲੇਖ-ਰਚਨਾ
Hindi	बड़े भाई साहब, कबीर की साखियां, व्याकरण - मुहावरे, पत्र (औपचारिक)
IT	Part A: Employability Skills Ch-5: Basic Writing Skills Part B: Subject Specific Skills Ch-13: Health, Safety and Security at Workplace Ch-14: Workplace Quality Measures

## **PT-II Syllabus**

Science	Physics: Ch-9: Light-Reflection and Refraction, Ch-10: The Human Eye and the Colourful World Chemistry: Ch-1: Chemical Reactions and Equations, Ch-2: Acids, Bases and Salts Biology: Ch-5: Life Processes, Ch-13: Our Environment
Mathematics	Ch-1: Real Numbers, Ch-2: Polynomials, Ch-3: Pair of Linear Equations in two Variables, Ch-4: Quadratic Equations, Ch-7: Co-ordinate Geometry, Ch-13: Statistics, Ch-14: Probability
English	Literature: (First Flight) (Prose) Ch-1: A Letter to God, Ch-2: Nelson Mandela long Walk to Freedom, Ch-3: Two Stories about Flying, Ch-4: From the Diary of Anne Frank. (Poems) Dust of Snow, Fire and Ice, A Tiger in the Zoo, How to tell Wild Animals, The Ball Poem (Footprints without Feet) Ch-1: A Triumph of Surgery, Ch-2: The Thief's Story, Ch-3: The Midnight Visitor, Ch-4: A Question of Trust Grammar: Tenses, Modals, Determiners Writing: Formal Letter, Analytical Paragraph Reading: Discursive Passage, Case Based Factual Passage

Social Science	History: Ch-1: The Rise of Nationalism in Europe, Ch-2: Nationalism in India, Ch-3: The Making of a Global World Geography: Ch-1: Resources and Development, Ch-2: Forest and Wildlife Resources, Ch-3: Water Resources Political Science: Ch-1: Power Sharing, Ch-2: Federalism, Ch-3: Gender, Religion and Caste Economics: Ch-1: Development, Ch-2: Sectors of the Indian Economy, Ch-3: Money and Credit
Punjabi	ਕਾਵਿ-ਰਚਨਾਵਾਂ
	1.ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ, 2. ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿ ਲੈਹੁ, 3. ਤੁੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ
	ਵਾਰਤਕ-ਭਾਗ
	4. ਘਰ ਦਾ ਪਿਆਰ, 5. ਬੋਲੀ, 6.ਪ੍ਰਰਾਥਨਾ
	ਕਹਾਣੀ-ਭਾਗ
	7.ਕੁਲਫ਼ੀ , 8.ਅੰਗ-ਸੰਗ
	ਇਕਾਂਗੀ
	9. ਜ਼ਫ਼ਰਨਾਮਾ
	ਵਿਆਕਰਨ-ਭਾਗ
	1. ਸਮਾਸੀ ਸ਼ਬਦ (ਬਹੁਵਿਕਲਪੀ), 2. ਕਿਰਿਆ-ਵਿਸ਼ੇਸ਼ਣ(ਬਹੁਵਿਕਲਪੀ), 3. ਅਗੇਤਰ-ਪਿਛੇਤਰ, 4. ਮੁਹਾਵਰੇ-
	ਕ,ਖ,ਗ,ਘ,ਚ ਅੱਖਰ ਵਾਲੇ
	ਲਿਖਣ-ਕੌਸ਼ਲ
	1.ਲੇਖ-ਰਚਨਾ, 2. ਚਿੱਠੀ-ਪੱਤਰ (ਨਿੱਜੀ ਤੇ ਦਫ਼ਤਰੀ), 3.ਚਿੱਤਰ ਵਰਨਣ
	ਪੜ੍ਹਨ-ਕੌਸ਼ਲ
	1. ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ(ਬਹੁਵਿਕਲਪੀ), 2. ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ
Hindi	अपठित गद्यांश, व्याकरण - पदबंध , रचना के अनुसार वाक्य भेद, समास, मुहावरे,
	पाठ्य पुस्तक - बड़े भाई साहब, डायरी का एक पन्ना, ततांरा-वामीरो - एक कथा,
	तीसरी कसम के शिल्पकार शैलेन्द्र
	<u>काव्य खंड-</u> कबीर की साखियां,मीरा के पद, पर्वत प्रदेश में पावस, मनुष्यता,
	<u>संचयन</u> - हरिहर काका,
	लेखन - अनुच्छेद, पत्र (औपचारिक) सूचना, विज्ञापन, लघुकथा, ई-मेल
IT	Part A: Employability Skills Ch-5: Basic Writing Skills, Ch-6: Stress Management and its Technique, Ch-7: Ability to Work Independently, Ch-8: Basic Computer Operations, Ch-9: Managing Files and Folders, Ch-10: Care and Maintenance of a Computer, Ch-11: Entrepreneur and Entrepreneurship, Ch-12: Sustainable Development Part B: Subject Specific Skills Ch-1: Introduction to Styles, Ch-2: Working with Images, Ch-3: Advanced Features of Writer, Ch-13: Health, Safety and Security at Workplace,
	Ch-14: Workplace Quality Measures, Ch-15: Prevent Accidents and Emergencies