

# ST. JOSEPH'S COLLEGE

Department of Mathematics

Secondary 5 (2024-25)

Teaching Syllabus

<b>2024 (Term 1)</b>	<b>Chapters</b>	<b>No. of Homework</b>	<b>Test</b>
September	1 More about Equations 2 Inequalities in One Unknowns	4	Chapter Test
October	3 More about Graphs of Functions 9 Solving Triangles	4	Chapter Test Common Test
November	9 Solving Triangles (cont') 10 Applications in Trigonometry	4	Chapter Test
December	Half-yearly Examination		

<b>2025 (Term 2)</b>	<b>Chapters</b>	<b>No. of Homework</b>	<b>Test</b>
January	4 Permutation and Combination 5 More about Probability	4	Chapter Test
February	6 Variations	2	Chapter Test
March	7 Equations of Circles	4	Chapter Test
April	8 Locus 11 Measures of Dispersion	4	Chapter Test Common Test
May	12 More about Dispersion	2	Chapter Test
June	Final Examination		