

Peicai Secondary School
Subject Overview for Semester 2 / 2023
Mathematics [Secondary Four (Express)]

Term 3 [26 June – 1 September]			
Week	Chapter/Topic/Skill/Area	Assignment/Homework	Weighted Assessment
<p>Week 1 [26 Jun - 30 Jun] <i>29 Jun - Hari Raya Haji</i></p>	<p>Revision 1</p> <ul style="list-style-type: none"> Numbers and their Operation Ratio and Proportion <p>Revision 2</p> <ul style="list-style-type: none"> Percentage Rate and Speed <p>Revision/Timed Practice O Level Paper or Other School Prelim Paper</p>	<p>TYS and/or Topical Revision Worksheets</p> <p>O Level Paper or Other School Prelim Paper</p>	
<p>Week 2 [3 Jul - 7 Jul] <i>3 Jul - Youth Day Holiday</i></p>	<p>Revision 3</p> <ul style="list-style-type: none"> Algebraic Manipulation and Formulae <p>Revision 4</p> <ul style="list-style-type: none"> Functions and Graphs <p>Revision/Timed Practice O Level Paper or Other School Prelim Paper</p>	<p>TYS and/or Topical Revision Worksheets</p> <p>O Level Paper or Other School Prelim Paper</p>	
<p>Week 3 [10 Jul - 14 Jul] <i>12 Jul - HBL</i></p>	<p>Revision 5</p> <ul style="list-style-type: none"> Equations and Inequalities <p>Revision 6</p> <ul style="list-style-type: none"> Set Language and Notation Matrices <p>Revision/Timed Practice O Level Paper or Other School Prelim Paper</p>	<p>TYS and/or Topical Revision Worksheets</p> <p>O Level Paper or Other School Prelim Paper</p>	
<p>Week 4 [17 Jul – 21 Jul]</p>	<p>Revision 7</p> <ul style="list-style-type: none"> Angles, Triangles and Polygons Congruence and Similarity <p>Revision 8</p> <ul style="list-style-type: none"> Properties of Circles <p>Revision/Timed Practice</p>	<p>TYS and/or Topical Revision Worksheets</p> <p>O Level Paper or Other School Prelim Paper</p>	

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Week 5 [24 Jul – 28 Jul] <i>26 Jul - HBL</i>	Revision 9 <ul style="list-style-type: none"> Pythagoras' Theorem and Trigonometry Revision 10 <ul style="list-style-type: none"> Mensuration Revision/Timed Practice O Level Paper or Other School Prelim Paper	TYS and/or Topical Revision Worksheets O Level Paper or Other School Prelim Paper	
Week 6 [31 Jul – 4 Aug]	Revision 11 <ul style="list-style-type: none"> Coordinate Geometry Vectors in Two Dimensions Revision/Timed Practice O Level Paper or Other School Prelim Paper	TYS and/or Topical Revision Worksheets O Level Paper or Other School Prelim Paper	
Week 7 [7 Aug – 11 Aug] 8 to 10 Aug - National Day Commemoration & Holiday	Revision 12 <ul style="list-style-type: none"> Data Handling and Analysis Probability Revision/Timed Practice O Level Paper or Other School Prelim Paper	TYS and/or Topical Revision Worksheets O Level Paper or Other School Prelim Paper	-
Week 8 [14 Aug – 18 Aug] <i>15, 16 Aug & 18 Aug – O-Prelim Sc Prac</i>	Revision/Timed Practice O Level Paper or Other School Prelim Paper	O Level Paper or Other School Prelim Paper	

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Week 9 [21 Aug – 25 Aug] <i>21 to 25 Aug – O Prelim</i>	O Prelims		O Prelims <u>Paper 1</u> Total marks: 90 marks Duration: 2 hours 15 mins <u>Paper 2</u> Total marks: 90 marks Duration: 2 hours 15 mins
Week 10 [28 Aug – 1 Sep] <i>28 to 30 Aug – O prelim</i> <i>31 Aug & 1 Sep - Teachers' Day Celebration & holiday</i>	O Prelims		

Term 4 [11 September – 27 October]			
Week	Chapter/Topic/Skill/Area	Assignment/Homework	Weighted Assessment
Week 1 [11 Sep – 15 Sep]	O Prelim Error Analysis		
Week 2 [18 Sep – 22 Sep]	Revision/Timed Practice Other School Prelim Papers	Other school Prelim Papers	
Week 3 [25 Sep – 29 Sep]	Revision/Timed Practice Other School Prelim Papers	Other school Prelim Papers	
Week 4 [2 Oct – 6 Oct] <i>4 Oct (Tues) to 6 oct: 4E/5 Study Break</i>	Revision/Timed Practice Other School Prelim Papers	Other school Prelim Papers	
Week 5 [9 Oct – 13 Oct]	Revision/Timed Practice Other School Prelim Papers	Other school Prelim Papers	
Week 6 [16 Oct – 20 Oct]	O Level		

The subject overview is tentative and is subject to changes.