

Kurri Kurri High School

Year 10 Mathematics Assessment Schedule 2024

Course: Mathematics (5.3 Pathway)

Head Teacher:

Mrs J. O'Neill

	Task 1	Task 2	Task 3	Task 4
Due Date / Date of Task	Term 1 Week 6	Term 2 Week 3	Term 3 Week 2	Term 3 Week 9
Topic	MEASUREMENT	FINANCIAL MATHEMATICS	TRIGONOMETRY	MATHEMATICS
Name of Task	Class Test	Welcome to the Real World	Assignment	Examination
Brief Description	In this assessment task, students will complete a test in class. Students will be able to access their maths book only during this task, and as such should ensure all notes and examples are included in their work book each lesson. Student must provide their own scientific calculator for this task.	In this assessment task, students will be issued with a 'real life' and must plan each financial aspect of their given situation. Students will be provided with a digital template which will be used to present their work. This task will be completed in class time and handed in via hard copy.	In this assessment task, students will create and provide worked solutions with annotations to demonstrate the skills they have gained in the Trigonometry topic. Students will show all working out for each problem and will be able access print and online resources to complete this task. This task will be completed at home and submitted on CANVAS.	Students will complete a formal examination in class time under test conditions. Students will be able to use a reference sheet during this task and will participate in targeted lessons to create a quality reference sheet in the lead up to the examination. Student must provide their own scientific calculator for this task.
Components	Section 1 – Multiple Choice Section 2 – Short Response	Assignment Booklet (Hard Copy) Presentation Template (Digital)	Part 1 – Right Angled Trigonometry Part 2 – Non Right Angled Trigonometry	Section 1 – Short Response Section 2 – Multiple Choice
Syllabus Outcomes Assessed	MA5.2-11MG, MA5.2-12MG MA5.3-13MG, MA5.3-14MG	MA5.1-4NA, MA5.2-4NA	MA5.1-10MG, MA5.2-13MG MA5.3-15MG	MA5.3-13MG, MA5.3-14MG, MA5.1-4NA MA5.2-4NA, MA5.2-13MG, MA5.3-15MG MA5.2-16SP, MA5.3-19SP, MA5.3-5NA MA5.3-7NA
Skills Assessed	MA5.3-1WM, MA5.3-2WM	MA5.2-1WM, MA5.2-2WM	MA5.3-1WM, MA5.3-2WM	MA5.3-1WM, MA5.3-2WM
Weighting	20 %	25 %	25 %	30 %