JOHN EDMONDSON HIGH SCHOOL
Assessment Notification

Faculty: Mathematics **Course: Mathematics Extension 1** **Year: 11**

Assessment Task: 3

Assessment Weighting: 40% **Due: Term 3 Week 9 &10 Date: As per timetable**

Task Type: Hand in Task ☐ In Class Task ☒ Practical Task ☐

Outcomes assessed (NESA)
ME 11-1, ME11-2, ME 11-3, ME11-4, ME 11-5, ME11-6, ME 11-7, ME11-8, ME11-9 **PLEASE NOTE: further information related to these codes can be found on the NESA website**
Task Description/Overview
This task will take place in the hall during the Year 11 Examination period (weeks 9 and 10). This test will consist of multiple choice and short answer questions. Time allowed: 90 Minutes plus 10 minutes reading time Equipment required: Black pen and NESA approved calculator * Refer to topic overviews in CANVAS for a detailed descripton of the content.
Detailed Assessment Task Description
Topics to be assessed will be: Polynomials; Further Work with Functions (Graphing Functions & Inverse Functions); Inequalities, Further Trigonometric Identities; Inverse Trigonometric Functions; Working with Combinatorics.

Test/Examination Structure	
Section Description	**Marks Available**
10 Objective response questions	10
Short answer questions	40
Total Marks for this task	**50**

Satisfactory completion of courses

A course has been satisfactorily completed, when the student has:

- Followed the course developed/endorsed by the NSW Educational Standards Authority (NESA)
- Applied himself/herself with diligence and sustained effort to the set tasks and experiences provided in the course.
- Achieved some or all of the course outcomes