JOHN EDMONDSON HIGH SCHOOL
Assessment Notification

Faculty: Mathematics    Course: Mathematics Standard 2    Year: 12

Assessment Task: 3

Assessment Weighting: 40%    Due: Term 3 Week 3 Date: Weeks 3 and 4

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

Outcomes assessed (NESA)
MS11-1 to MS11-10 inclusive and MS2-12-1 to MS2-12-10 inclusive.
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 Trial Examination period (weeks 3 and 4).
This will consist of multiple choice and short answer questions
Time allowed: 2 hours and 30 minutes plus 10 minutes reading time
Equipment required: Black pen and NESA approved calculator

Detailed Assessment Task Description
Topics to be assessed:
All topics from Year 11 and Year 12 will be covered. For further details, refer to the ‘Topic Overviews’ distributed to all students and uploaded onto CANVAS.

Year 11
* Formulae and Equations
* Applications of Measurement
* Money Matters
* Relative Frequency and Probability
* Linear Relationships
* Working with Time
* Data Analysis

Year 12
* Types of Relationships
* Rates and Ratios
* Bivariate Data Analysis
* Critical Path Analysis
* Non-right-angled Trigonometry
* Investments and Loans
* Network Concepts

Test/Examination Structure

<table>
<thead>
<tr>
<th>Section Description</th>
<th>Marks Available</th>
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<tbody>
<tr>
<td>15 Multiple choice questions</td>
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<td>Short answer questions</td>
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Total Marks for this task 100
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