JOHN EDMONDSON HIGH SCHOOL
Assessment Notification

Faculty: Mathematics  Course: Mathematics Extension 2  Year: 12

Assessment Task: 3

Assessment Weighting: 30%  Due: Term 2  Week 9  Date: weeks 9 and 10

Task Type: Hand in Task  In Class Task  Practical Task

Outcomes assessed (NESA)
E1, E2, E3, E4, E5, E6, E7, E8, E9
PLEASE NOTE: further information related to these codes can be found on the NESA website

Task Description/Overview
This in class written test will consist of multiple choice and short answer questions
Time allowed: 3 hours plus 5 minutes reading time
Equipment required: Black pen and NESA approved calculator

Detailed Assessment Task Description
Topics to be assessed will be: Polynomials, Graphs, Volumes, Complex Numbers, Conics, Mechanics, Harder Extension 1 topics and Integration
Refer to topic overviews handed out to all students.

Test/Examination Structure

<table>
<thead>
<tr>
<th>Section Description</th>
<th>Marks Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section I</td>
<td></td>
</tr>
<tr>
<td>• Multiple choice questions</td>
<td>10</td>
</tr>
<tr>
<td>Section II</td>
<td></td>
</tr>
<tr>
<td>• Short-answer questions</td>
<td>90</td>
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</tbody>
</table>

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