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Orange High School

Honour the Past, Create the Future

## Higher School Certificate Assessment Task Cover Sheet

**Student Name:**

**Subject:** Extension 2 Mathematics    **Year:** Year 12 HSC    **Teacher:** Mrs Beeby

**Assessment Task Number (As per Assessment Policy booklet):** 2

**Assessment Task Title:** In Class Task With Notes (postponed from 2/4/20 due to Covid)

**Assessment Weighting:** 25%

**Date Notified:** Wednesday, 10<sup>th</sup> June, 2020 (Week 7)    **Date Due:** Periods 3 and 4 Friday, 3<sup>rd</sup> July, 2020 (Week 10)

*All Higher School Certificate Assessment Tasks, other than in-class tasks, must be handed in at the library between 8.30am and 8.55am (before the first morning bell) on the due date. Zero marks if the Assessment Task is submitted late, unless an Illness/ Misadventure or application for extension form has been submitted.*

### Comments by Teacher:

You will be assessed on all work in the HSC Extension 2 Mathematics course thus far i.e. Complex Numbers, Mathematical Proof, Applying Complex Numbers and Further Mathematical Induction (Chapters 1, 2, 4 and 5 of Green and Hunter). All exercises in those chapters are to be included in the test.

**A four page NESA formula sheet will be given out with the examination paper (also attached to this notification) BUT the students will be allowed to bring into the exam, a double-sided A4 hand written sheet of notes that they consider important for the task.**

### Syllabus Outcomes:

MEX12-1, MEX12-2, MEX12-4, MEX12-5, MEX12-7 and MEX12-8

### Assessment Criteria/Marking Rubric:

Marks for each question will be clearly shown next to each question in the test paper.

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## Higher School Certificate Assessment Submission Receipt

**Student's Name:**

**Student's Signature**

**Assessment Task Title:**

**Subject Name:**

**Class Teacher:**

**Received in the Library by:**

**Date:**

**This form is located:** [www.orange-h.schools.nsw.edu.au](http://www.orange-h.schools.nsw.edu.au) and then to the assessment tab.