



Task Number	3	Task Name	Open Book Test 90min
Course	Mathematics Ext 2	Faculty	Mathematics
Teacher	Prince	Head Teacher	Humphrys
Issue date	Wed, 15 March 2024	Due date	Wed 5th June Week 6, B Pd 8
Focus (Topic)	Further Integration	Task Weighting	25%

Outcomes

MEX12-1 A student understands and uses different representations of numbers and functions to model, prove results and find solutions to problems in a variety of contexts, understands and uses different representations of numbers and functions to model, prove results and find solutions to problems in a variety of contexts

MEX12-5 applies techniques of integration to structured and unstructured problems

MEX12-7 A student applies various mathematical techniques and concepts to model and solve structured, unstructured and multi-step problems

MEX12-8 A student communicates and justifies abstract ideas and relationships using appropriate language, notation and logical argument

Task description

Open book Test. During period 8, Term2, Week 6B

Students may bring the issued text and their exercise books and hand written references into the test.

Time given- 90 minutes

Write using black or blue pen ONLY

NESA approved calculators allowed

Marking Guidelines

Marks allocated per question