

MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION 2024

Year 12 – CHEMISTRY A Lawrence

Task Number: 3 **Notification Date:** Monday 06/11/2023
Weight: 30% **Due Date:** Term 3 Week 3-4 2024, as per exam timetable



TRIAL EXAMINATION

OUTCOMES ASSESSED

CH12-1 develops and evaluates questions and hypotheses for scientific investigation
CH12-2 designs and evaluates investigations in order to obtain primary and secondary data and information
CH12-3 conducts investigations to collect valid and reliable primary and secondary data and information
CH12-4 selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media
CH12-5 analyses and evaluates primary and secondary data and information
CH12-6 solves scientific problems using primary and secondary data, critical thinking skills and scientific processes
CH12-7 communicates scientific understanding using suitable language and terminology for a specific audience or purpose
CH12-12 explains the characteristics of equilibrium systems, and the factors that affect these systems
CH12-13 describes, explains and quantitatively analyses acids and bases using contemporary models
CH12-14 analyses the structure of, and predicts reactions involving, carbon compounds
CH12-15 describes and evaluates chemical systems used to design and analyse chemical processes

TASK DESCRIPTION

You will complete a written test paper, **2.5 hours in length** (an additional **5 minutes reading** time will also be allocated)

There will be 2 main sections to the paper:

- 20 multiple choice questions (20 marks)
- Long Response questions (80 marks)

TASK INSTRUCTIONS

You will be supplied with:

- Question booklet
- Answer sheets
- Working paper

You are also permitted to use:

- Ruler
- Calculator (memory cleared)
- Black or blue pen

NOTE: These items must be self-supplied.

MARKING GUIDELINES

- Marks will be allocated against specific questions, as indicated within the test paper.

TASK PERCENTAGE

TASK RANK

CUMULATIVE RANK

Teacher's signature: _____

Ms A Lawrence

Head Teacher Admin's signature: _____

Ms M Eagles

Deputy Principal's signature: _____

Ms A Lawrence