

MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION

Year 11 - 2024

Chemistry Lawrence



Task Number: 3 **Notification Date:** Monday 05/02/2024

Weight: 30% **Due Date:** As per examination timetable, Week 9-10 Term 3 2024

YEARLY EXAMINATION

OUTCOMES ASSESSED

- CH11/12-1** develops and evaluates questions and hypotheses for scientific investigation
- CH11/12-2** designs and evaluates investigations in order to obtain primary and secondary data and information
- CH11/12-3** conducts investigations to collect valid and reliable primary and secondary data and information
- CH11/12-4** selects and processes appropriate qualitative and quantitative data and information using a range of appropriate media
- CH11/12-5** analyses and evaluates primary and secondary data and information
- CH11/12-6** solves scientific problems using primary and secondary data, critical thinking skills and scientific processes
- CH11/12-7** communicates scientific understanding using suitable language and terminology for a specific audience or purpose
- CH11-8** explores the properties and trends in the physical, structural and chemical aspects of matter
- CH11-9** describes, applies and quantitatively analyses the mole concept and stoichiometric relationships
- CH11-10** explores the many different types of chemical reactions, in particular the reactivity of metals, and the factors that affect the rate of chemical reactions
- CH11-11** analyses the energy considerations in the driving force for chemical reactions

TASK DESCRIPTION

YEARLY EXAMINATION:

Key Content:

- All content outcomes spanning Modules 1-4
- Specific content points, as indicated within the attached syllabus extract

Students will:

complete a written test paper, 2 hours in length (an additional 5 mins reading time will be allocated).

There will be 2 main sections to the paper:

- 20 multiple choice questions (20 marks)
- Long Response questions (60 marks)

TASK INSTRUCTIONS

Students will be supplied with:

- Question booklet
- Answer sheets
- Working paper
- Data sheets as specified by NESA

Students 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 paper.

Task Mark	Task Rank	Cumulative Rank

Teacher's signature: _____ Mrs A Lawrence

HT Admin signature: _____ Miss M Eagles

Deputy Principal's signature: _____ Mrs R Ferguson