

MANILLA CENTRAL SCHOOL - ASSESSMENT TASK NOTIFICATION

Year 12 – 2024

Industrial Technology: Timber

Mr Van Doesburg

Task Number: 4

Weight: 30%

Notification Date: Thursday 25/07/2024, Week 1 Term 3 2024

Due Date: As scheduled during exam timetable, Week 3 & 4, Term 3, 2024



OUTCOMES ASSESSED

Outcomes:

- H1.1: investigates industry through the study of businesses in one focus area.
- H1.2: identifies appropriate equipment, production and manufacturing techniques and describes the impact of new and developing technologies in industry.
- H1.3: identifies important historical developments in the focus area industry.
- H3.1: demonstrates skills in sketching, producing and interpreting drawings.
- H4.3: critically applies knowledge and skills related to properties and characteristics of materials/components.
- H6.1: evaluates the characteristics of quality manufactured products.
- H7.1: explains the impact of the focus area industry on the social and physical environment.
- H7.2: analyses the impact of existing, new and emerging technologies of the focus industry on society and the environment.

TASK DESCRIPTION

You will complete a written test paper, 1.5 hours in length (an additional 5 mins reading time will be allocated).

There will be 3 sections to the paper:

- 10 multiple choice questions (10 marks)
- Short Response questions (15 marks)
- Long Response questions (15 marks)

Content included will cover:

- Identification of hand, power and machine tools
- Use of hand, power, and machine tools
- Participation in safe work practices
- Timber structure and manufacture
- Working effectively with others
- Industry practises
- Participation in environmentally sustainable work practices
- Identification and construction of timber joints
- Equipment maintenance

TASK INSTRUCTIONS

You will be supplied with:

- Question booklet
- Answer sheets
- Working paper

You are also permitted to use:

- Ruler
- Black or blue pen
- Calculators approved by NESA

NOTE: These items must be self-supplied.

Marks will be allocated per question on the exam paper.

TASK MARK	TASK RANK	CUMULATIVE RANK

Teacher's signature: \_\_\_\_\_

Mr Van Doesburg

Head Teacher Admin's signature: \_\_\_\_\_

Ms M Eagles

Deputy Principal's signature: \_\_\_\_\_

Mrs R Ferguson