



Student ID:

Seat number:

Semester 1, Examinations 2025

Electrical and Electronic Engineering

ELEN90056_25_SM1 - Electronic Circuit Design

Reading time: 15 minutes

Writing time: 3 hours

Exam Venue Rules

- Do not communicate with other students in the exam venue
- During writing time, write your student number on the cover sheet, and on any script books or answer pages
- Blue scrap paper is for informal working notes only and will be collected and destroyed at the end of the session
- No part of the exam paper may be removed from the venue
- Ensure you only have permitted materials on your desk. The permitted materials are listed on this cover sheet
- Raise your hand if you require assistance
- Turn off your phone prior to commencement of reading time. Phones must be fully powered off

Standard Permitted Materials

- Identification card (Hardcopy student ID, Passport or Australian Government-issued photo ID)
- Pencils, pens, erasers
- Clear or unlabelled bottle of water

Additional Permitted Materials

- Calculator (Non-programmable)
- Student Notes - 2 x double sided A4 page of notes
- Printed Dictionaries - English language
- Highlighter

Exam Instructions

- During reading time, students may not write, type, or select answers
- Students must use a blue or black ball-point pen
- Students may use a pencil for diagrams
- Show all working or calculation steps for each question
- Write your answers in the designated answer boxes provided for each question
- Marks and weightings differ per question. Ensure you verify the marks for each question
- Next to each question you will find its assigned marks/weight.

Exam Weighting

The exam is set for a total mark of 100, which is worth 70% of your final mark.

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