

PROGRAMME	NATIONAL N DIPLOMA/CERTIFICATE IN ELECTRICAL ENGINEERING
SUBJECT NAME	INDUSTRIAL ELECTRONICS N3
SUBJECT CODE	8080613
ASSESSMENT	DEFERRED NATIONAL TEST MEMORANDUM
TRIMESTER	2ND TRIMESTER
FT/PT	FULL TIME AND PART TIME
DATE WRITTEN	18 JUNE 2021
SESSION	13H00-14H30

NUMBER OF PAGES	6
TOTAL MARKS	50
DURATION	1.5 HOURS
PASS MARK	40%
WEIGHTING	30% TOWARDS TERM MARK

REQUIREMENTS:

Addendum:

Learner Requirements: Stationery and Answer Book

Equipment Requirements: None

This paper consists of:

1.	QUESTION 1	10 MARKS	20 Minutes
2.	QUESTION 2	12 MARKS	22 Minutes
3.	QUESTION 3	14 MARKS	24 minutes
4.	QUESTION 4	14 MARKS	24 Minutes

Please answer **ALL** questions.

INSTRUCTIONS AND INFORMATION TO CANDIDATES:

1. Read all questions carefully before answering.
2. Number the answers according to the numbering system used in this question paper.
3. Answer questions in full sentences where required to do so.
4. **Calculations:** Show **ALL** steps when answering.
5. Rule off after each question.
6. Write neatly and legibly.

PLEASE READ THE ASSESSMENT RULES AND REGULATIONS THAT FOLLOW

Learners are warned that contravening any of the assessment rules or disobeying the instructions of an invigilator could result in the assessment being declared invalid. Disciplinary measures will be taken which may result in the learners' expulsion from Damelin, Management and Leadership Academy or Central Technical College.

Memorandum N3 Industrial Electronics

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