

STUDENT NUMBER           Letter

# VCE VET INTEGRATED TECHNOLOGIES

## Written examination

Wednesday 1 November 2023

Reading time: 11.45 am to 12.00 noon (15 minutes)

Writing time: 12.00 noon to 1.30 pm (1 hour 30 minutes)

### QUESTION AND ANSWER BOOK

#### Structure of book

Section	Number of questions	Number of questions to be answered	Number of marks
A	20	20	20
B	13	13	80
			Total 100

- Students are permitted to bring into the examination room: pens, pencils, highlighters, erasers, sharpeners, rulers and one scientific calculator.
- Students are NOT permitted to bring into the examination room: blank sheets of paper and/or correction fluid/tape.

#### Materials supplied

- Question and answer book of 21 pages
- Detachable insert of miscellaneous formulas in the centrefold
- Answer sheet for multiple-choice questions

#### Instructions

- Write your **student number** in the space provided above on this page.
- Check that your **name** and **student number** as printed on your answer sheet for multiple-choice questions are correct, **and** sign your name in the space provided to verify this.
- Unless otherwise indicated, the diagrams in this book are **not** drawn to scale.
- All written responses must be in English.

#### At the end of the examination

- Place the answer sheet for multiple-choice questions inside the front cover of this book.
- You may keep the detached insert.

**Students are NOT permitted to bring mobile phones and/or any other unauthorised electronic devices into the examination room.**

**SECTION A – Multiple-choice questions****Instructions for Section A**

Answer **all** questions in pencil on the answer sheet provided for multiple-choice questions.

Choose the response that is **correct** or that **best answers** the question.

A correct answer scores 1; an incorrect answer scores 0.

Marks will **not** be deducted for incorrect answers.

No marks will be given if more than one answer is completed for any question.

Unless otherwise indicated, the diagrams in this book are **not** drawn to scale.

**SECTION B****Instructions for Section B**

Answer **all** questions in the spaces provided.

Formulas must be relevant to the calculations. Calculations must be shown.

All units must be specified in correct engineering notation in the answers.

Unless otherwise indicated, the diagrams in this book are **not** drawn to scale.

**SAMPLE**  
Number of questions and mark allocations  
may vary from the information indicated.



**VET: INTEGRATED TECHNOLOGIES**  
**Written Examination**  
**ANSWER SHEET – 2023**

STUDENT NAME:

JOHN STUDENT

STUDENT NUMBER

9	9	1	2	3	4	5	6	A
0	0	0	0	0	0	0	0	
1	1		1	1	1	1	1	E
2	2	2		2	2	2	2	F
3	3	3	3		3	3	3	G
4	4	4	4	4		4	4	J
5	5	5	5	5	5		5	L
6	6	6	6	6	6	6		R
7	7	7	7	7	7	7	7	T
8	8	8	8	8	8	8	8	W
		9	9	9	9	9	9	X

**INSTRUCTIONS:**



**SIGN HERE IF YOUR NAME AND NUMBER ARE PRINTED CORRECTLY.**

SIGNATURE: J. Student

If your name or number on this sheet is incorrect, notify the Supervisor.  
 Use a **PENCIL** for **ALL** entries. For each question, shade the box which indicates your answer.  
 All answers must be completed like **THIS** example: 

A		C	D
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 Marks will **NOT** be deducted for incorrect answers.  
**NO MARK** will be given if more than **ONE** answer is completed for any question.  
 If you make a mistake, **ERASE** the incorrect answer – **DO NOT** cross it out.

**SUPERVISOR USE ONLY**



Shade the **"ABSENT"** box if the student was absent from the examination.

**ABSENT**

SUPERVISOR'S INITIALS

**ONE ANSWER PER LINE**

**ONE ANSWER PER LINE**

1	A	B	C	D	11	A	B	C	D
2	A	B	C	D	12	A	B	C	D
3	A	B	C	D	13	A	B	C	D
4	A	B	C	D	14	A	B	C	D
5	A	B	C	D	15	A	B	C	D
6	A	B	C	D	16	A	B	C	D
7	A	B	C	D	17	A	B	C	D
8	A	B	C	D	18	A	B	C	D
9	A	B	C	D	19	A	B	C	D
10	A	B	C	D	20	A	B	C	D