

## 2021 YEAR 12 AGRICULTURAL SCIENCE WORKSHEET 10

### SHORT ANSWER QUESTIONS

#### **INSTRUCTIONS**

Write an essay of approximately 180-200 words to answer each question.

Please note that the allocation of marks for the content has been included for each question and 1 mark is allocated to the structure of the essay. Each question is worth 10 marks.

In this section, you are given an opportunity to show that you can:

- (i) select ideas relevant to the topic;
- (ii) use appropriate examples; and
- (iii) communicate information clearly and logically.

***Please attempt these question at the back of your Agricultural Science Book.***

#### Question 1

During your practical class the teacher had given you a task to raise and produce vermi compost from earthworms.

You have studied that soil organism require certain conditions to survive and multiply.

Discuss how you would prepare your vermi-compost.

#### Question 2

Discuss how you would determine that soil contains micro-organisms.