BA SANGAM COLLEGE

YEAR 10

AGRICULTURAL SCIENCE

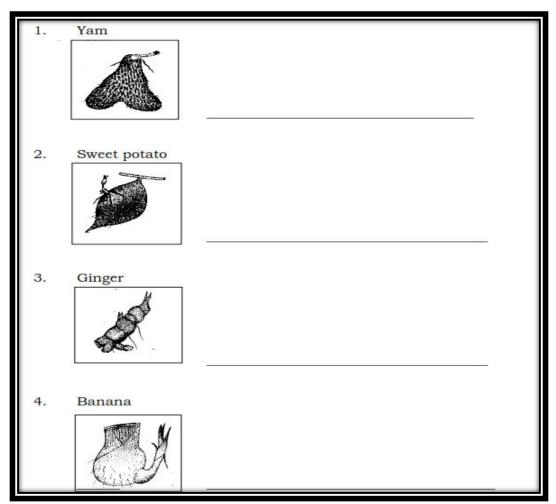
WORKSHEET 4

Multiple Choice Questions

- 1. The factor that determines the price and consumer demand of agricultural products is
 - A. Shape.
 - B. Colour.
 - C. Quality.
 - D. Quantity.
- 2. Which of the following are imported agricultural products?
 - A. Rice and lamb
 - B. Water and papaya
 - C. Molasses and gold
 - D. Fuel and garments
- 3. Which of the following is a disadvantage of organic farming?
 - A. Requires skills
 - B. Reduces pollution
 - C. Uses agrichemicals
 - D. Sustains production
- 4. A person or group of people who are the final users of products or services are
 - A. Farmers.
 - B. Suppliers.
 - C. Labourers.
 - D. Consumers.
- 5. The term that refers to the production of only one product on the whole farm is
 - A. Monoculture.
 - B. Crop rotation.
 - C. Interplanting.
 - D. Intercropping

Short Answer Questions

- (a) Explain one reason why fresh meat and ripe fruits are classified as perishable foods.
- (b) Explain one advantage of using compost manure in the school garden.
- (c) Describe how a seed drill can be beneficial to the farmer in relation to time usage.
- (d) Describe how a disc plough prepares land for planting.
- (e) Justify one reason why a farmer should prepare a budget before starting a farm.
- (f) Given below are the names and diagrams of four different plants which could be vegetatively propagated? For each plant, identify the part which could be used for vegetative propagation.



(g) Soil erosion has become a major problem for farmers in Fiji. With the aid of a diagram, name and describe any **one** method of controlling soil conservation.