

AGRICULTURE GRADE 8 (FORM 2)**Section A**

1. Multiple choice questions:

- (i) Primitive man was getting food from
 A supermarket B the market
 C hunting and gathering D their garden
- (ii) The surplus of food produced by farmers are
 A sold for cash B given to neighbours
 C thrown away D left in the field
- (iii) The tool used to turn the soil over is the
 A fork B hoe C scrapper D rake
- (iv) During photosynthesis, the gas evolved is
 A hydrogen B carbon dioxide C nitrogen D oxygen
- (v) Soil is formed from rocks by a process called
 A weathering B decomposition
 C absorption D decaying
- (vi) It is a raw material from agriculture used to produce alcohol
 A latex B plastic C sugar cane D wool
- (vii) It is a raw material which is obtained from an animal.
 A sugar B cotton C latex D silk
- (viii) It is not a pest of crops
 A weed B bird C snail D earthworm
- (ix) A green plant produces its food in the
 A stem B leaf C root D flower
- (x) The part of a plant which becomes the fruit is the
 A flower B bud C stem D root

Section B

2a. Outline one use of each of the tools:

- | | | |
|----------------|-------------|------------|
| (i) fork | (ii) hoe | (iii) rake |
| (iv) secateurs | (v) sprayer | |

b. State 2 ways of how to care for agricultural tools after use.

3a. Why is crop protection important?

b. Define pests of crops.

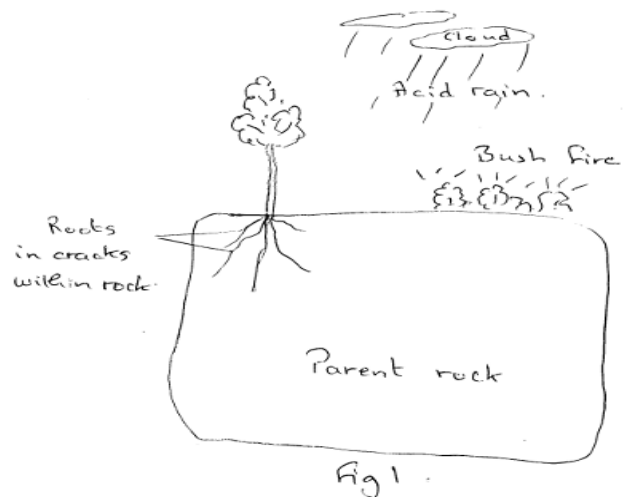
c. State 2 disadvantages of using chemicals to control insect pests.

d. Name three pathogens which cause disease of crops.

e. Outline 2 ways to control fungal diseases in crops other than using chemicals.

4a. Define weathering.

b. Fig. 1 is a picture showing weathering



- (i) Name and describe one (i) biological
(ii) chemical

Weathering agent in fig.1. which are influencing weathering of parent rocks.

5(a) State 4 reasons for the problems of hunger and malnutrition in some poor countries.

(b) For the reasons you have mentioned in 5(a), outline their possible solutions.