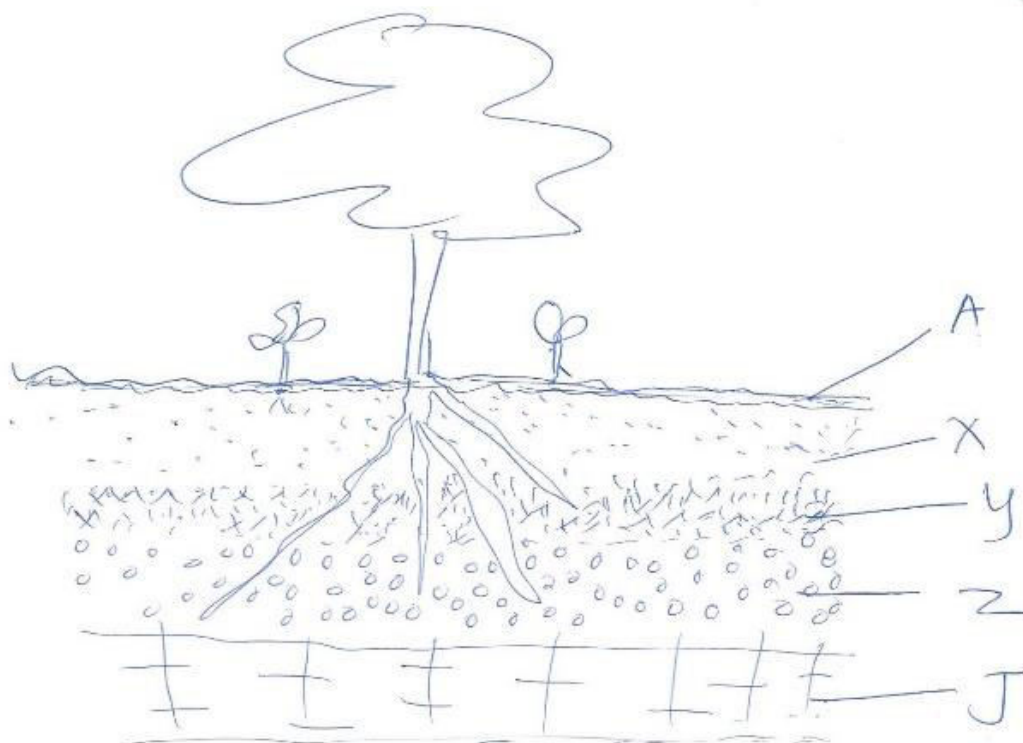


F1 AGRICULTURE ASSIGNMENT
MAY 2020

1. Agriculture is derived from two Latin terms state them and explain their meaning. (4mks)
2. Define the term Agriculture. (1mk)
3. State four factors that make agriculture an art subject. (4mks)
4. Name three reasons why students should learn agriculture subject in schools. (3mks)
5. State the meaning of the following terms as used in agricultural production. (5mks)
 - i) Soil science
 - ii) Entomology
 - iii) Crop pathology
 - iv) Apiculture
 - v) Aquaculture
6. State four branches of agriculture. (4mks)
7. Name four animals that are categorized as mammalian livestock. (4mks)
8. State the difference between plantation farming and ranching. (2mks)
9. List three methods a farmer can use to practice farming in Kenya. (3mks)
10. State two advantages of practicing agroforestry in a farm. (2mks)
11. State four factors that influence agriculture farming in Kenya. (4mks)
12. Name two ways through which HIV/AIDS affect agriculture negatively. (2mks)
13. Name two effects of wind on crop production. (2mks)
14. Study the diagram below and answer the questions that follow.



- a) Identify the soil layers A, X, Y,Z, J in the diagram above. (5mks)
- b) Define the term soil profile. (1mk)
- c) State the name given to the zone found between any two bordering soil layers. (1mk)
- d) State five components that make up soil. (5mks)