**TERM I**

**S.1 AGRIC EXAM 2017**

**Instructions NAME:……………………….………………………………**

1. Attempt all questions.
2. Duration: 11/2 hours
   * + 1. a. Out line (six) factors affecting agriculture in Uganda.
3. ………………………………………………………………………………………………………………………….
4. ………………………………………………………………………………………………………………………….
5. ………………………………………………………………………………………………………………………….
6. ………………………………………………………………………………………………………………………….
7. ………………………………………………………………………………………………………………………….
8. ………………………………………………………………………………………………………………………….
   1. Suggest four reasons for low agriculture output in Uganda.
      1. ………………………………………………………………………………………………………………………….
      2. ………………………………………………………………………………………………………………………….
      3. ………………………………………………………………………………………………………………………….
      4. ………………………………………………………………………………………………………………………….

2. a. What is Agriculture? 2 mrks

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

b. Mention at least five factors affecting weathering in East Africa. 5 mrks

1. ………………………………………………………………………………………………………………………….
2. ………………………………………………………………………………………………………………………….
3. ………………………………………………………………………………………………………………………….
4. ………………………………………………………………………………………………………………………….
5. ………………………………………………………………………………………………………………………….
   1. Define the following terms 4 mrks
      1. Weathering:……………………………………………………………………………………………………………..………………………………………………………………………………………………………………………………….….
      2. Soil:………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………..
6. a. What is soil Profile:

……………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

b. Give two importance of soil profile.

i. …………………………………..……………………………………………………………………………………….

ii. ………………………………….……………………………………………………………………………………….

c. Outline five importance of water soil.

* + 1. ………………………………………………………………………………………………………………………….
    2. ………………………………………………………………………………………………………………………….
    3. ………………………………………………………………………………………………………………………….
    4. ………………………………………………………………………………………………………………………….
    5. ………………………………………………………………………………………………………………………….

1. a. Define diffusion. 2 mrks

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

b. Suggest the factors that influence the amount of air in the soil.

1. ………………………………………………………………………………………………………………………….
2. ………………………………………………………………………………………………………………………….
3. ………………………………………………………………………………………………………………………….
4. ………………………………………………………………………………………………………………………….

c. Give four reasons why agriculture is taught in secondary schools.

1. ………………………………………………………………………………………………………………………….
2. ………………………………………………………………………………………………………………………….
3. ………………………………………………………………………………………………………………………….
4. ………………………………………………………………………………………………………………………….

….END….