**GATITU MIXED SECONDARY SCHOOL**

**AGRICULTURE FORM 2 END OF TERM 1 2015 EXAM**

1. Outline three effects of soil organisms that promote crop growth. 3mks
2. Describe four environmental conditions that may lead to low crop yield . 4mks
3. Highlight four aspects of rainfall that affect agriculture. 4mks
4. State three processes that cause rock weathering. 3mks
5. Differentiate between soil texture and soil structure. 2mks
6. State two aspects of light that influence crop growth. 2mks
7. State three reasons why soil is important to crops. 3mks
8. Mention two benefits of optimum soil temperature in crop production. 2mks
9. State three natural factors that may influence soil erosion. 2mks
10. State four uses of water in a farm. 2mks
11. Name two diseases caused by untreated water. 2mks
12. Outline two advantages of overhead irrigation. 1mk