**GATITU MIXED SECONDARY SCHOOL**

**AGRICULTURE FORM 2 OPENER TERM 2 2015 EXAM**

1. State four aspects of rainfall that influence crop growth. 2mks
2. State four biotic factors that influence agriculture. 2mks
3. What is soil profile? 1mk
4. State the importance of soil testing. 2mks
5. Name two tools used for cutting galvanized iron pipes. 2mks
6. Name four categories of farm tools. 2mks
7. State factors that are considered when selecting a garden tool for primary cultivation. 2mks
8. Highlight four farming practices that may help in achieving minimum tillage. 4mks
9. State three farming practices that may lead to soil erosion. 3mks
10. State four benefits of using organic mulches. 2mks
11. Give any two types of pumps that are used to lift water in a farm. 2mks
12. Discuss the importance of livestock to a Kenyan farmer. 4mks
13. Define the following terms
14. Agricultural economics. 1mk
15. Scarcity. 1mk