jitahidi high SCHOOL.

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

NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ADM\_\_\_\_\_\_\_CLASS\_\_\_\_\_\_\_\_\_

***ANSWER ALL QUESTIONS***

1. Agriculture is defined as an art and science of crop and livestock production. Name five agricultural practices that falls under art and five under science. (10 mks)

Art science

(i) (i)

(ii) (ii)

(iii) (iii)

(iv) (iv)

(v) (v)

(b)Define the following terms. (5 mks)

(i)Pathology-

(ii)Apiculture-

(iii)Olericulture-

(iv)Pomoculture-

(v)Aquaculture-

2(a) Name four areas studied under Agricultural Economics. (4 mks)

(i)

(ii)

(iii)

(iv)

(b)Apart from agricultural economics, name three other branches of agriculture. (3 mks)

(i)

(ii)

(iii)

3. Give five reasons why Agriculture is important to the economy of Kenya. (5 mks)

(i)

(ii)

(iii)

(iv)

(v)

4.(a) What is a farming system?

(b) List down six factors that determine the choice of a farming system. (6 mks)

(i)

(ii)

(iii)

(iv)

(v)

5. Discuss intensive farming system under the following headings.

(a)characteristics (4 mks)

(i)

(ii)

(iii)

(iv)

(b) Advantages (2 mks)

(i)

(ii)

(iii)

(iv)

(c ) Disadvantages (2 mks)

(i)

(ii)

(iii)

(iv)

6(a)What is mixed farming? (1 mk)

(b)Give four advantages of mixed farming. (4 mks)

(i)

(ii)

(iii)

(iv)

(c )State four disadvantages of mixed farming. (4 mks)

(i)

(ii)

(iii)

(iv)

(d)Apart from mixed farming, name four other methods of farming. (2 mks)

(i)

(ii)

(iii)

(iv)