

NAME.....CLASS.....ADM

ANESTAR SCHOOL

AGRICULTURE

FORM ONE

HOLIDAY ASSIGNEMENT

1. Describe the various farming systems (4mks)
2. Explain the 5 various biotic factors that influences agriculture positively (5mks)
3. Describe water treatment process and explain its importance (8mks)
 - b) Define the term drainage and explain the various methods of drainage (6mks)
 - c) Explain how agricultural activities pollutes water and how it can be prevented (6mks)
- 4) Define and distinguish organic matter and humus (2mks)
 - b) Explain how soil loses fertility and how its fertility can be maintained (8mks)
 - c) Explain the preparation of green manure, farm yard manure and the compost manure (9mks)
- 5) Differentiate between a tool and an equipment (1mk)
 - b) Stating their uses describe any four plumbing and any four masonry tools and equipment (8mks)
- 6) Prepare a piece of land ready for crop crop production (10mks)
- 7) Explain the basic concepts of agricultural economics (3mks)
 - b) Describe the different types of farm records (7mks)
- 8) Define the terms livestock, breed and type (3mks)
 - b) Describe the various characteristic that distinguishes exotic and indeginous breeds of livestock (10mks)
- 9) Describe drip, sprinkler and basin types of irrigation systems stating both their advantages and their disadvantages (10mks)