10. PHOTOGRAPH WORK

1. a) i) - Ground close up

ii) - Photograph (A) – Harvesting of sugarcanes

- Photograph B - Transportation of sugarcane

. b) - Kakamega district

- Busia district

- Bungoma district

- Mumias district

. c) - it requires high rainfall of about 1270mm and rainfall should reduce towards harvesting

Twice to allow for concentration of sugar

- It requires hot climate with temperatures ranging from 20oC to 27oC throughout the year

-- It requires a dry sunny period for ripening and harvesting

- It requires well drained soils, with nutrients

- It is grown on fairly level gentle sloping land. This allows for the use machines during ploughing, planting and harvesting

d) - Small farm sizes

- Pests and diseases e.g. ratoon stunting lowering the yields

Corruption in factory management over production

- Delayed payment kills the morale of the farmers

- Low earnings form sugarcane production

2. (a) i)- Well developed udder

-Have wide hind quarters, big stomach and small chests

-Have big milk veins

-Short legs well set to support their heavy bodies

ii) - The highlands have high population that offers ready market for the product

* They have well established infrastructure which is a major factor in dairy farming activity
* Reliable rainfall and constant supply of water
* The region has low temperature best for exotic breeds. Survival
* There is humid condition
* High quality cover of grass due to fertile soils in the region
* The high nutrient pasture characteristic