

Name: Index No:

Candidate's signature.....

Date.....

Muongano KCSE Pre-Trial Exam

312/2

GEOGRAPHY

PAPER 2

July 2017

2¾ Hours

INSTRUCTIONS TO CANDIDATES

This paper has two sections: **A** and **B**.

Answer ***All*** the questions in section **A**. In section **B** answer question **6** and ***any*** other **two** questions. All answers must be written in the answer booklet provided.

This paper consists of 3 printed Pages

Candidates should check the question paper to ensure that all the pages are printed as indicated and no questions are missing

Turn Over

7. a) i) **What is** involved in livestock farming? (2mks)
 ii) **Name three breeds** of dairy animals reared in Kenya. (3mks)
 iii) **State physical factors** that favour dairy farming in Kenya. (4mks)
- b) **Contrast** dairy farming in Kenya and Denmark. (8mks)
- c) A form four class visited a dairy farm near their school.
- i) **List three hypothesis** they formulated for their study. (3mks)
 ii) **What two diseases** do you think they identified as commonly affecting the animals in the dairy farm? (2mks)
 iii) **How can** the extension officers in the area help the dairy farmer that they visited? (3mks)
8. a) **Give two methods** of fish preservations. (2mks)
- b) **Compare fishing** in Kenya and Japan under the following subheadings:- (6mks)
- i. Climate
 ii. Technology
 iii) Coastline
- c) **Explain three reasons** why fresh water fishing is more developed than marine fishing in East Africa. (6mks)
- d) **State five methods** for conserving fisheries in Kenya. (5mks)
- e) **Explain three ways** in which fishing has contributed to the economic development of Kenya. (6mks)
9. a) i) **Name three** main sugarcane growing areas in Lake Victories basin. (3mks)
 ii) **State five conditions** that are necessary for the growing of sugarcane in Kenya. (5mks)
- b) **State five problems** experienced in the sugarcane growing in Kenya. (5mks)
- c) **How is** the government assisting in small scale sugarcane farmers? (6mks)
- d) **State six significance** of sugarcane in Kenya economy. (6mks)
10. a) i) **What is** energy crisis? (2mks)
 ii) **Explain three effects** of energy crisis on the economy of Kenya. (6mks)
- b) i) **Name two areas** in Kenya where there is potential for geothermal power development. (2mks)
 ii) **Explain three reasons** why geothermal potential is not fully exploited in Kenya. (6mks)
- c) **State three** methods of energy conservation in Kenya. (3mks)
- d) **Explain three positive effects** of rural electrification in Kenya. (6mks)