**LAND RECLAMATION AND REHABILITATION.**

1. (a) Give two methods used to reclaim lend in Kenya. (2mks)

(b) Outline the stages through which land is reclaimed from the sea in the

Netherlands. (5mks)

2. (a) Difference between land reclamation and rehabilitation. (4mks)

(b) Five ways through which land is being reclaimed. (5mks)

(c) Describe of polderization process in Netherlands. (4mks)

(d) State three benefits that resulted from the reclamation of the Yala Swamp.

(3mks)

3. (a) State the objectives of Mwea irrigation scheme. (4mks)

(b) State the conditions that favoured establishment of Mwea irrigation

scheme. (4mks)

(c) Explain problems faced by rice farmers in Mwea irrigation scheme.

(5mks)

(d) State benefits of Perkerra irrigation scheme. (5mks)

(e) Explain factors that limits Perkerra irrigation scheme. (8mks)

4. Differentiate between horticulture and market gardening. 4 mks

5. Outline three problems facing horticulture farming in Kenya. 3 mks

6. Name five irrigation schemes in Kenya. 5mks

7. State two factors that favour the occurrence of tsetse flies in Olambwe Valley.

8. State measures that were taken by Kenyan government to control Tsetse flies in Olumbwe Valley. 5 mks

9. Givethree conditions that made Mwea suitable for establishment of irrigation

scheme. 3 mks

10. Explain two effects of tsetse flies on humans and livestock. 4 mks

11. (a) Differentiate between land reclamation and land rehabilitation. 4 mks

(b) State the reasons for theestablishment of Mwea-Tebere irrigation project.

(c) Explain five problems facings Mwea -Tebere irragation scheme. 5 mks

12*.* State the problems facing Perkerra irrigation sceme. 5 mks

13. (a) Outline the benefits which Kenya derives from irrigation farming. 5 mks

(b) What are the problems experienced in irrigation farming in Kenya. 5 mks

14. (a) Apart from irrigation, list other methods of land reclamation in Kenya.

(b) Briefly describe the methods listed in 12 (a). 5 mks

15. State the benefits of Yala-Bunyala project. 5 mks

16. (a) What is a polder. 5 mks

(b) Describe the stages involved in 1f reclamation of a polder. 5 mks

(c) State five benefits of land reclamation in Netherlands.

17. State the main differences between the methods of land reclamation in Kenya and Netherlands. 6 mks