

QUESTION – GEOGRAPHY

FORM -4

LAND RECLAMATION AND REHABILITATION.

1. (a) Give two methods used to reclaim land 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. 5 mks
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. Give three 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 the establishment of Mwea-Tebere irrigation project.
(c) Explain five problems facing Mwea -Tebere irrigation scheme. 5 mks
12. State the problems facing Perkerra irrigation scheme. 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