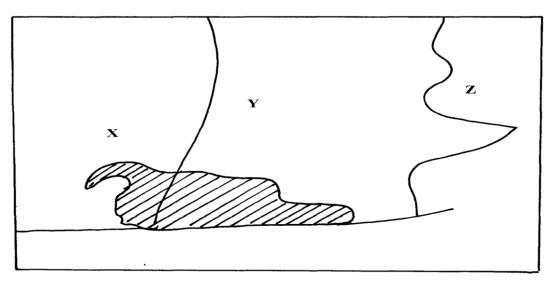
15. AGRICULTURE

The topic entails:-

- (i) Definition of Agriculture
- (ii) Discussion of factors influencing Agriculture
- (iii) Explaining types of Agriculture
- (iv) Location of major cash crops on the map of Kenya
- (v) Discussing the selected crops in respective countries
- (vi) Identifying and explaining similarities and differences between selected crop farming in Kenya and that of other parts of the world.
- (vii) Discussing Pastoral farming in Kenya
 (viii) Comparing and contrasting:

 (a)Dairy farming in Kenya and Denmark
 - (b) Bee farming in Kenya and Argentina
- (ix) Carrying out field work on agricultural activities in the local environment
- 1 (a) (i) State the difference between land reclamation and land rehabilitation.
 - (ii) Other than tree planting, give three other methods employed in rehabilitation of land.
 - (b) (i) State **three** objectives that led to the establishment of Mwea Irrigation Scheme in Kenya ii) Explain **four** human problems that face irrigation farming in Kenya.
- (a) Describe the stages followed in the reclamation of land from the sea in Netherlands(b) State **four** benefits of the delta plan to the Netherlands.
- (a) (i) Name two districts in Rift valley where maize is grown in plantations.
 (ii) Describe maize production from planting to harvesting.
 - (b) Outline the significance of maize growing in Kenya.
- 4. Explain **three** problems facing maize farmers in Kenya.
- (a) Name two exotic breeds of dairy cattle reared in Kenya.
 (b) Give three reasons why the Kenya highlands are suitable for dairy farming.
- 6. (a) Name two horticultural crops grown in Kenya
 (b) State three reasons why horticulture is more developed in the Netherlands than in Kenya.
- (a) Name two horticultural crops that are produced in Kenya
 (b) Explain two reasons why horticultural produce is exported by air
- 8. (a) (i) What is nomadic pastoralism?
 (ii) State three characteristics of nomadic pastoralism
- 9. a)i) Name **three** exotic breeds of dairy cattle kept in Kenya ii) Apart from milk name three other dairy products
 - b)i) State **three** factors which favour the rearing of dairy cattle in Kenya highlands ii) Explain **four** problems facing dairy farmers in Kenya
 - c) i) Compare dairy farming in Kenya and Netherlands
 - ii) Name two dairy plants in Kenya
- (a) Name two dairy breed found in the lowlands of Kenya
 (b) State three problems that have hindered the dairy activities in the Kenya highland
- 11. a) State **three** physical factors that favour wheat farming in Kenya

- b) Give three problems facing wheat farming in Kenya
- 12. (a) Name ;
 - (i) Three provinces in Kenya where wheat is grown on commercial scale
 - (ii) **Three** wheat producing provinces in Canada
 - (b) Explain **three** conditions that favour wheat farming in Kenya
 - (c) Explain five factors which enable Canada to produce more wheat than Kenya
 - (d) State three importance of wheat to the economy of Canada
- 13. (a) Name **three** districts in Kenya where wheat is grown on large scale
 - (b) Account for any **four** physical conditions needed for the growth of wheat
 - (c) Describe the cultivation of wheat under the following:-
 - (i) Processing of wheat
 - (ii) Marketing of wheat
 - (d) (i) Explain **two** problems facing wheat farmers in Kenya
 - (ii) Give **two** reasons why Canada produces more wheat than Kenya
- (2mks)
- 14. (a) State three physical conditions that favour sugarcane cultivation in Western Kenya(b) Give two reasons why we need to encourage dairy farming in Kenya
- 15. (a) (i) Apart from Ghana name two other countries that produces cocoa in Africa
 - (ii) State **three** physical conditions that favour large scale cocoa farming in Ghana
 - (b) Outline the stages cocoa goes through from harvesting to the time it is ready for export
 - (c) Explain three problems experienced by cocoa farmers in Ghana
- 16. (a) (i) What is horticulture
 - (ii) Horticulture is more developed in the Netherlands is more developed in the Netherlands than in Kenya. Give **four** reasons for this
 - (iii) Give three reasons why the growing of flowers in green house is preferred in Kenya
- 17. Give **four** physical factors favouring wheat –growing in Kenya
- 18. (a) State **two** physical conditions favoring dairy farming in the Kenya highlands
 - (b) Compare dairy farming in Kenya and Denmark under the following headings:-
 - (i) Feeding of the animals
 - (ii) Marketing of the products
- 19. (a) Name two exotic breeds of beef cattle reared in Kenya(b) State three physical conditions that favour beef farming in Argentina
- 20. (a) The figure below shows wheat growing province of Canada



- (i) Name the provinces marked ${\bf X}$, ${\bf Y}$ and ${\bf Z}$
- (ii) State two physical factors favouring wheat farming in the named provinces above
- (b) Give **one** province where coffee is grown on large scale in Kenya
- 21. a) Differentiate between horticulture and market gardening
 - b) State three factors that favour horticultural industry in Kenya

22. a) Define **nomadic pastoralism**

- b) Give three characteristics of pastoral farming in Kenya
- 23. a) Give **four** reasons why there has been a steady increase of milk production in Kenya in the recent past
 - b) Give similarities between dairy farming in Kenya and Denmark
 - c) Explain three benefits of dairy farming in Kenya
- 24. The table below shows horticultural crop production in Kenya

Crop	Quantity in tonnes
flowers	42, 500
oranges	22,600
tomatoes	20, 300
carrots	15, 400

- (a) (i) Draw a divided rectangle 15cm long to represent horticultural crop production in Kenya in the year 2000 using the data above.
- (a) (i) Calculate the range of the above data
 - (ii) What is the percentage of horticultural crop with the lowest tonnage?
- (b) (i) State two advantages of using divided rectangle to represent geographical information.(ii) State two climatic conditions that favour horticultural crops in Kenya
- (c) Explain **four** problems facing horticultural farming in Kenya
- 25. (a) Name three main breeds of dairy cattle reared in Kenya(b) State three benefits of dairy farming in Kenya
- 26. (a) Name two leading export commodities from Kenya(b) State three problems facing trade in Kenya
- 27. (a) State any three roles played by livestock in the economy(b) Identify any two solutions to problems facing pastoralists in the Northern part of Kenya
- 28. (a) List two economic factors that influence Agriculture
 (b) (i) List two uses of cocoa
 (ii) State one economic problem experienced in cocoa farming in Ghana
- 29. (a) Differentiate between horticulture and market gardening
 (b) Name two main types of flowers grown in Kenya
 (c) What problem do farmers in Kenya face in carrying out this activity?
- 30. (a) State three ways in which drought affect the agricultural sector in Kenya.
 (b) State three reasons why the government of Kenya is encouraging bee keeping in the country?

- 31. (a) List three social factors that influence Agriculture.(b) State two factors that favour mechanization of wheat farming in Canada.
- 32. (a) State three climatic factors that favour the growing of oil palm in Nigeria.(b) State any two products obtained from oil palm.
- 33. (a) Define the term pollution as used in Geography.
 - (b) Dither their air pollution name **three** forms of pollution.
 - (c) State physical conditions required for the growing of tea in Kenya.
 - (d) Explain **four** problems experienced in small scale to production in Kenya.
- 34. (a) Name **two** exotic beef cattle breeds in Kenya.
 - (b) State **three** steps taken by the government to improve beef farming in Kenya.
 - (c) State **three** problems facing beef farming in Kenya.
 - (d) (i) Explain **three** physical conditions that favour beef farming in Argentina.
 - (ii) Explain two ways in which beef farming contribute to the economy of Argentina