17. FISHING
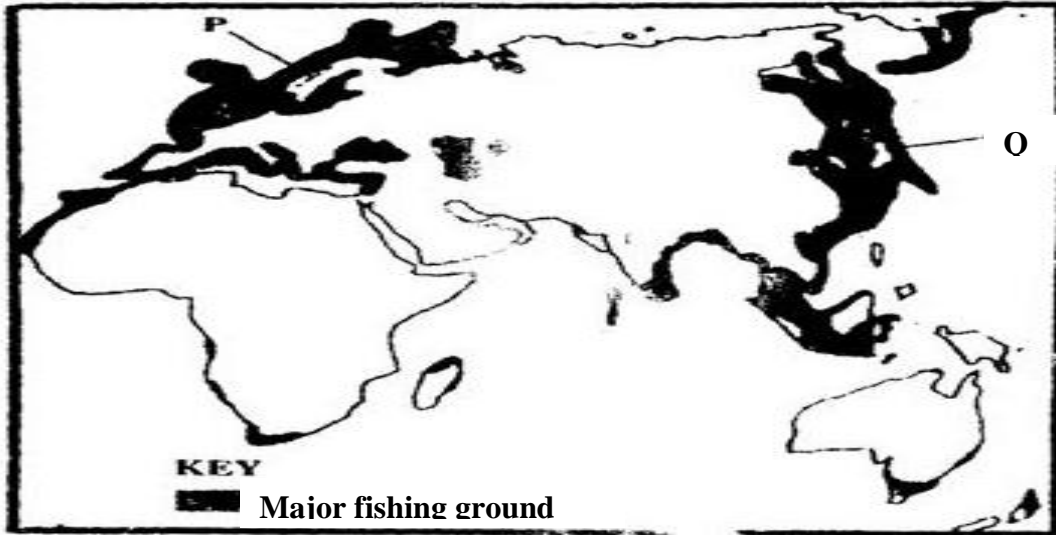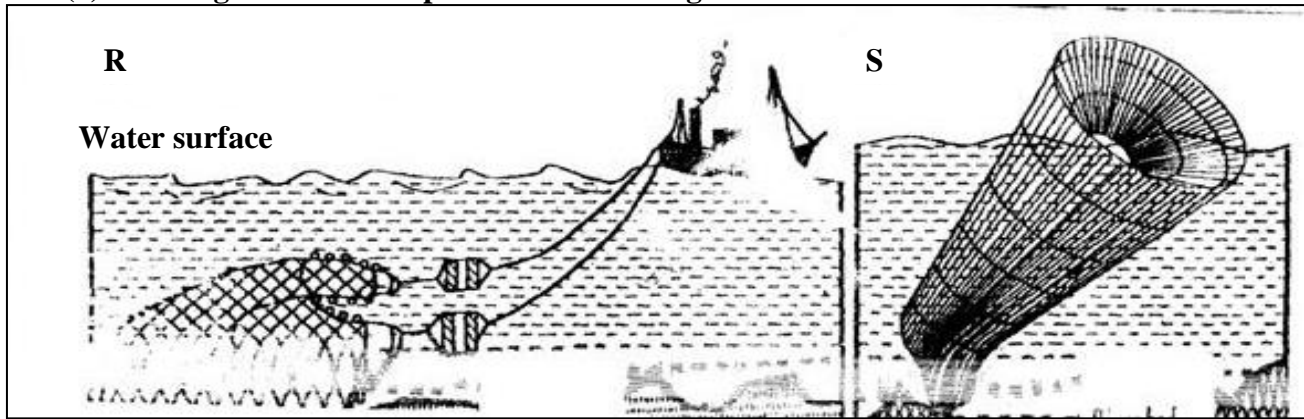
The topic entails:

(i) Definition of fishing and fisheries.
(ii) Explaining the factors influencing fishing
(iii) Accounting for the location of the major fishing grounds of the world.
(iv) Describing type sand methods of fishing
(v) Discussing fresh water and marine fisheries in East Africa
(vi) Assessing the significance of the fishing industry in Kenya
(vii) Discussing problems facing fishing in Kenya and their possible solutions
(viii) Comparing and contrasting fishing activities in Keya and Japan
(ix) Explaining ways and means of managing and conserving fresh water and marine fisheries.

The map below shows some major fishing grounds n the world. Use it to answer questions below:
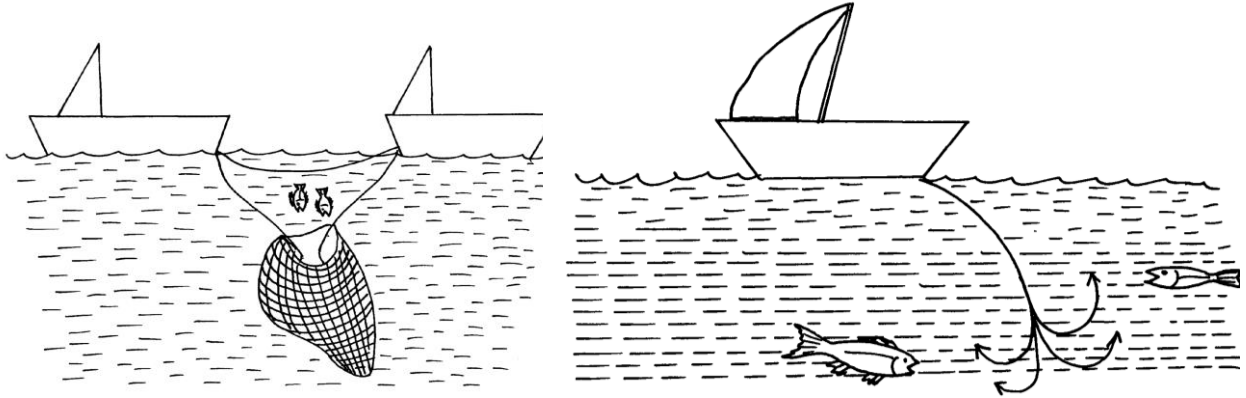

1.   (a (i) Name the countries marked **P** and **Q**
        (ii) Explain **four** conditions that favour fishing in the shaded coastal water

2.   **(a) The diagrams below represent some fishing methods**

R

Water surface

S

   (a) (i) Name methods **R** and **S**
   (b) Describe how each of the two methods are used in fishing
   (c) Explain **three** measures used to conserve fish in Kenya

3.   (a) (i) What is fish farming?
       (ii) Explain **three** measures that have been undertaken by the government of Kenya
            to encourage fish farming.
       (b) Explain **four** problems which face marine fishing in Kenya.
       (c) (i) Name **three** fishing grounds in the Northern Hemisphere.
           (ii) Explain **three** physical factors that favour fishing in Japan.

4.   (a) Differentiate between veins and lodes.
        (b) State the effects of dereliction

5.   (a) (i) Name **two** methods of fishing.
               (ii) Name **two** types of fish caught along the Eastern Coast of Canada.
           (b) Explain how the following factors favour fishing:-
               (i) Indented Coastline
               (ii) Ocean Currents
           (c) Explain **four** ways in which fisheries in Kenya can be conserved.

6.   (i) Give **three** methods used to preserve fish.
       (ii) Explain **three** problems experienced by fishermen in Lake Victoria.

7.   State **four** reasons why marine fisheries in Kenya are under-developed

8.   (a) (i) Name **three** types of nets used in modern fishing
        (ii) Identify the **two** main fishing grounds of the Pacific Ocean
       (b) Explain any **four** problems facing fishing in East Africa
       (c) Explain any **four** ways in which fishing is significant to Kenya
       (d) Name **four** areas where fish farmers in Kenya can obtain fingerlings

9.   a) i)State the **three** categories of fish communities
           ii) Explain **four** reasons why North East Atlantic is one of the most extends
          iii) State **four** measures taken by the Kenyan government in the management and
               conservation of fisheries

10.   (a) A part from trawling, name **two** other modern methods of fishing
       (b) State **two** reasons why the Western Coast of Africa has high concentration of fish than
           the Eastern Coast.

11. (a) Name **two** commercial fishing methods commonly used in Atlantic fishing ground
    (b) State **three** problems Kenyan fishermen face while fishing in Lake Victoria

12. (a) State **two** measures that have been taken to conserve fish in Kenya
    (b) Give **three** reasons why Norway is a great fishing nation

13. (a) Name commercial methods of fishing shown in the diagrams below:

   (b) State **three** reasons why marine fisheries in Kenya are underdeveloped

14. (a) Differentiate between **pelagic fish** and **demersal fish**?
    (b) Identify **two** problems facing the fishing industry in Kenya.