**GEOGRAPHY**

**FORM THREE HOLIDAY ASSIGNMENT**

1. (a) Differentiate between river rejuvenation and river capture. (2 marks)

(b) Give **three** features resulting from;

(i) River rejuvenation; (3 marks)

(ii) River deposition. (3 marks)

(c) Explain the **four** ways through which a river transports its load. (8 marks)

(d) You are planning to carry out a field study on the lower course of a river.

1. Give **three** reasons why you would require a route map. . (3 marks)
2. State three characteristics of a river at the old stage that you are likely to observe during the field study. (3 marks)
3. Give **three** follow-up activities you would be involved in after the field study. (3 marks)
4. The table below shows fish production by some selected countries in **1998.** (Production in tonnes).

Study it and use it to answer questions that follow:

|  |  |
| --- | --- |
| COUNTRY | PRODUCTION IN TONNES |
| Japan  Norway  South Korea  Kenya | 1440  1020  810  330 |
| **TOTALS** | **3600** |

1. i. Calculate the percentage of fish production by Norway. (2 mks)

ii. Using 12cm long rectangle present the above data using a divided rectangle. (9 mk)

iii State **two** advantages of presenting data using divided rectangle. (2 mks)

1. Explain three ways through which load is carried in arid areas.
2. Name three types of sand dunes.
3. Using a well labeled diagram, describe the formation of a zeugen.
4. State five significance of the hydrological cycle.
5. Differentiate between weathering and mass wasting.
6. Name four types of rapid mass wasting
7. Give five methods of recording data in a field.
8. Explain five significance of lakes.