NAME……………………………………………………..ADM NO…………………………….FORM ONE.

GEOGRAPHY. TIME 2 HOURS.

**Kitala Mixed Day Sec.School-2016.**

Answer all the question in this section in spaces provided.

1(a).Define the term mining.(2mks)

 (b)state and explain any two factors influencing the exploitation of minerals.(4mks)

 (c)What are three methods of alluvial mining.(3mks)

2(a).Give four benefits gold to the economy of south Africa.4(mks)

 (b).Name the three areas in the middle East where oil is found.(3mks)

 (c).Give three problems facing the mining industry in Kenya.(3mks)

3.(a).Distinguish between minerals and Rocks.(3mks)

 (b).From the definition give four conditions that satisfy a mineral.(4mks)

 (c).According to the mode of formation rocks are classified into three.Name them.(3mks).

4.(a)What are three types of sedimentary rocks.(3mks)

 (b)State four significance of rocks and minerals.(4mks)

 (c)Give three types of metamorphism.(3mks)

5(a).Define the term of fieldwork(2mks)

 (b).Give the correct procedure of fieldwork.(5mks)

 (c).State the three types of fieldwork.(3mks)

6(a).Hypotheses is of two types explain them.(2mks)

 (b)A working schedule is of important state any three.(3mks)

7.(a)What is mapwork?(2mks)

 (b)A good sketch map must have some characteristics give five of them.(5mks)

 (c)Define the term scale and give its two uses.(3mks)

8(a).Define the term graph.(2mks)

(b).Give three methods of recording statistical data.(3mks)

(c)Differentiate between statistics and statistical data.(3mks)

9.(a)what is weather forecasting.(2mks)

(b)Name the four main zones of the atmosphere in order.(4mks)

(c)Explain with reason why the steven screen is painted white.(1mk)

10.(a)Give the two factors considered when siting a weather station.(2mks)

(b)Explain the three conditions that favours dew formation(3mks)

(c)state two theories that explain the origin of solar system(2mks)

11(a)The movement of the earth round the sun has some effects give two of them(2mks)

(b)What is Geo?(1mk)

12(a)State any three areas which are concerned with human Geography.(3mks)

(b)Give two areas covered under practical Geography.(2mks).

 **SIMPLY THE BEST.HAPPY NEW YEAR 2017.**