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MARIE EUGENIE GIRLS SECONDARY SCHOOL

FORM FIVE HOME PACKAGE

GEOGRAPHY – 01

TIME: MARCH 2020

INSTRUCTIONS:-

 This paper consists of section A and B

 Answer all questions in both sections

 A map extract of MPANDA sheet 153/3 is provided

 Credit will be given for the use of relevant sketch maps and diagrams

 Calculators and cellular phones are not allowed in the examination room.

 Write your examination number on every page of your booklet(s)

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SECTION A (40 MARKS)

Answer question number ONE (1) and any other question from this section

1. Carefully study the map extract of MPANDA sheet 153/3 and then answer the questions that

follow.

(a) Calculate the length of the railway line shown in map in km.

(b) Identify the climate of the area and show in which hemisphere is map located?

(c) Show the physical features found in the map at least five.

(d) With the aid of cross section from grid reference 835000 to grid reference 861025.

Determine the following if vertical scale is 1:40.

(i) Gradient

(ii) State the visibility

(iii) Vertical exaggeration

(e) State longitudinal and latitudinal location of the mapped area.

(f) Redraw the map provided using the map scale 1:10,000 and show the following:-

(i) Railway line

(ii) Katumba refugees camp

(iii) All weather road from grid 912965 to 832998.

2. a) Define Extra – terrestnal photograph

b) Explain any seven (7) differences between topographical maps and photographs.

3. a) Define the term “Research Problem.

b) Explain three (3) sources of research problem.

c) State any 4 qualities of a goods research problem.

4. Carefully study the table below showing the export of crops in tones, then answer the

question that follows:-

YEAR CLOVES SISAL COTTON

1990 4000 3500 7000

1991 2500 2000 4500

1992 3500 1500 6000

1993 6000 1000 8500

1994 6500 1500 9000

a) Present the data using compound bar graph.

b) Explain two advantages and two disadvantages of compound bar graph.

SECTION B

Answer any three (3) questions from this section

5. Sedimentary rocks are said to be both industrial raw materials and source of energy. Justify.

6. With the aid of diagram describe the constructive and destructive land forms resulting from

plate tectonic movement.

7. With examples examine four (4) evidences and 4 skepticism for continental drift.

8. Identify and explain the physical properties that can be used to identify the variety of

minerals on the earth’s crust.

9. a) Discuss the causes of movements of tectonic plates along their margins.

b) What evidences support plate movement?