GEOGRAPHY FORM TWO

MID-TERM EXAM TERM 1, 2024

MARKING SCHEME

**1. Students of Apple High school conducted a field study on a farm near their school. Identify four objectives of the study. (4mks)**

To identify the types of crops grown

To find out the number of plantings

To establish number of workers on the farm

To find out problems farmers face

**2. Highlight some of the problems that students may have encountered in question one above. (5mks)**

May fall sick

Respondents may be uncooperative

Language barrier

Transport problems

Environmental constraints

Dishonest respondents

Financial constraints

**3. Give three uses of Soda Ash extracted from Trona as mineral mined at lake Magadi. (3mks)**

Glass manufacturing Soaps and detergents

Softening water in paper making Oil refining

Textile industry

**4. Define the term earth movements. (2mks)**

Movements of crustal rocks caused by forces originating and operating in the interior of the earth.

**5. Identify two types of earth movements. (2mks)**

Horizontal Vertical

**6. Give four causes of Earth movements. (4mks)**

Magma movement Gravitational force

Convectional currents in the mantle Isostatic adjustment

**7. Identify any five resultant features of vertical Earth Movements. (5mks)**

Raised cliffs

Tilt blocks

Rift valleys

Fault scarps/escarpments

Plateaus

Basins

**8. What are the evidences supporting Continental Drift Theory? (5mks)**

Jigsaw fit Geological structure

Distribution of ancient glacial deposits Palaeontological evidences

Mid atlantic ridge Palaeomagnetic studies

Sea floor spreading Climatology

**9. State types of plate tectonic boundaries. (3mks)**

Extension / constructive margins

Compressional / destructive margins

Transform faults / conservative margins

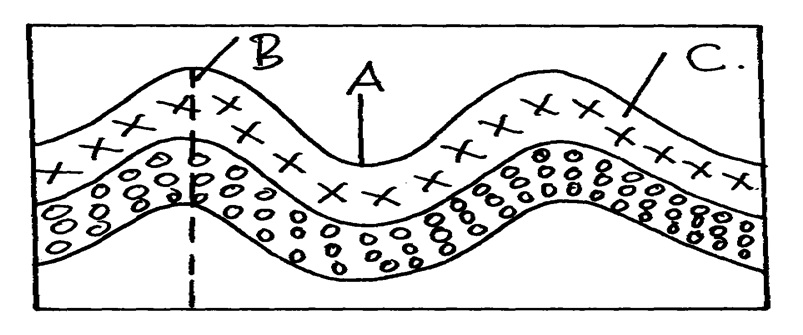
**10. List any five major plates. (5mks)**

Eurasian N.America S.America

Pacific Australian

African Antarctic

**11. The diagram below shows type of Fold. Name the part marked A, B and C. (3Marks)**



A-axis B-syncline C-limb of a fold

**12. What is Folding ? (2mks)**

This is the process of Crustal rocks distortion that causes rocks to bend upwards and downwards due to compressional forces.

**13. Identify four examples of Tectonic forces. (4mks)**

Tensional

Compressional

Shear Gravitational

**14. Identify any three types of Folds. (3mks)**

Simple Symmetrical Fold •

Asymmetrical Fold •

Overthrust /nappe Fold •

Isoclinal Fold •

Recumbent Fold.

Anticlinorium / synclinorium complex