



TANZANIA HEADS OF ISLAMIC SCHOOL COUNCIL
FORM IV INTER ISLAMIC MOCK EXAMINATION 2026

GEOGRAPHY

MARKING SCHEME

SECTION A (16 Marks)

1.

(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)
C	A	D	B	B	C	C	E	A	D

01 mark @ = 10 Marks

2.

COLUMN A	(i)	(ii)	(iii)	(iv)	(v)	(vi)
COLUMN B	E	C	F	H	A	D

01 mark @ = 06 marks

SECTION B (54 Marks)

3. (a) Map distance = 21cm -22 cm
Map scale 1:50,000 **(00¹/₂ Mark)**
1cm = 50,000cm
Change 50,000cm into km
1km = 100,000cm
x km = 50,000cm **(0.5 Mark)**
x = ¹/₂ km
50,000cm = ¹/₂ km
Therefore
1cm = ¹/₂ km
21cm = x km **(01 Mark)**
x = 10.5km – 11km
- The distance from grid reference 020580 to grid reference 937632 is 10.5km **(00¹/₂ Mark)**
- Alternatively**
- .After measuring distance by using piece of paper or a thin thread, student should transfer the measured distance to the inner scale given on a map.
- Distance from 020580 to 937632 is 10.9 Km**(01 Mark)**
(By using linear scale) **(02 Marks)**
- (b) Factors for population distribution **(02 Marks)**
(i) Presence of lake - People conduct fishing - activities farmed the lake

- (ii) Presence of roads and railways - People participate in transportation of goods and services from one place to another
- (iii) Climate - Due to the presence of Equatorial climate i.e 4°50'S.
- (iv) Availability of fertile soil - Present of - scattered cultivation

(c) The hemisphere is **SOUTHERN HEMISPHERE (01 Mark)**

Reason(s):

(i) It is located southern part of the equator 4°50'S **(01 Mark)**

(d) Four major social activities **(02 Marks)**

(i). Religious activities /services - Presence of Mission at Forozani

(ii). Security services - out2 - Presence of Army Camp at 946598

(iii). Education services - out2 - Presence of school at 976564

(iv). Health services - out2 - Presence of hospital at 943578

(v). Administrative services

(vi). Communication services e.g telephone & transport services

(vii). Water supply and electricity

4. (a) Interview - This is a verbal interaction between the research and respondent **(01 Mark)**

(b) Principles of concluding interview

- i. Explain briefly the purpose of the interview to the respondent
- ii. Create a friendly atmosphere for the respondent to talk comfortably
- iii. Instill confidence and trust in the respondent by assuring them that data they provide remain confidential
- iv. Encourage the respondent to keep on talking and avoid interruption when unnecessary
- v. Do not record the responses unless it is necessary to do so.
- vi. Be neutral in tone and do not suggest any answer by asking leading questions.
- vii. Use simple language which will understand by the respondent
- viii. The questions to the respondent should be direct and clear.

Any four (4) points @ 01 Mark = 04 Marks

(c) Merits of interview

- (i). Allow respondent to ask the questions if he/she did not understand the question asked
- (ii). The method allow literacy and illiteracy people to participate in the study
- (iii). It allow probing and asking of follow up questions about needed

Any two (2) points @ 01 Mark = 02 Marks

(d) Demerits of the interview

- (i) It is not appropriate in a large group of people
- (ii) The method sometime face the problem of language barrier
- (iii) It require high level of skills
- (iv) Time consuming

Any two (2) points @ 01 Mark = 02 Marks

5. (a) Global Positioning System (GPS) (01 Mark)

- This is an advanced survey device used to locate positions and measure distance between points, by utilizing satellite signals. (01 Marks)

(b) Importance of G.P.S

- (i) It helps to reduce the number of equipments to be used in survey.
- (ii) It helps in laying positions on the earth's surface and can draw a map on
- (iii) It helps us to collect information more quickly than the use of chain or tape
- (iv) It serves time
- (v) Used in security

Any three (3) points @ 01 Mark = 03 Marks

(c) Tools used to mark station - 4 marks @ 1 Mark

- (i) Pegs - Used to mark permanent positive on a map
- (ii) An arrow - Used to mark temporary positive on a map.
- (iii) Ranging pole - Used to mark temporary positions on a line of traverse.
- (iv) Beacon - Used to mark permanent positions on a ground.

Any three (3) points @ 01 Mark = 03 Marks

6. (a) Type of photograph.

- Oblique photograph /low oblique/ground oblique (01 Marks)

Reasons

- It - show top and side view

- It curves large area of land
- Camera man is new to the object.

(b) Mining activity (01 Mark)

(c) Small - scale - Reason - Simple tools are used and it cover small area

(d) The method used (02 Marks)

- Alluvial mining
- Placer mining
- Panning mining

(e) Effects of mining (02 Marks)

- Pollution eg: water, air and land
- Accelerate deforestation
 - Lead to loss of biodiversity.
 - Soil erosion
 - Land degradation

7. (a) Delta / acute delta (01 Mark)

(b) Conditions for delta formation

- low tides
- Low velocity of the water
- low volume of water

(i) There should be active erosion

(Middle and upper stage)

(ii) The gradient must be low and gentle to allow deposition

(iii) The river must have large load

(iv) There should be no large lake in the upper and middle course of the river

Any four (4) points @ 01 Mark = 04 Marks

(c) Importance of the feature

- (i) Delta supply fertile soil
- (ii) Delta attract tourism
- (iii) Delta are the sum of habitats for marine organisms
- (iv) Delta provide building materials
- (v) Sources of mineral deposit

Any four (4) points @ 01 Mark = 04 Marks

8. Ways of controlling loss of soil fertility
- i. The use of proper farming methods (eg: crop rotation, strip cropping, terracing)
 - ii. Afforestation/reforestation
 - iii. Encourage family planning education (population control)
 - iv. Provide education about importance of conserving the environment
 - v. Encourage the use of alternative source of power rather than using fire wood.
 - vi. Encourage the use of zero grazing rather than nomadic livestock keeping

Any six (6) points @ $01\frac{1}{2}$ Marks = 09 Marks

SECTION C (30 Marks)

9. Introduction - Any reasonable - $01\frac{1}{2}$ Marks

Main body - Ways of improving manufacturing industry

- a. Financial support to the industries
- b. Favourable policies from the government.
- c. Improvement of science and technology
- d. Labour should be trained
- e. Reliable source of power
- f. Enough water
- g. Availability of trained personnel (works)

Any six (6) points @ 02 Marks = 12 Marks

Conclusion - Any reasonable conclusion - $01\frac{1}{2}$ Marks

10. Introduction - Any reasonable - $01\frac{1}{2}$ Marks

Main body - Problems associated with urban growth

- a. Increased urban crimes
- b. Health problem
- c. Environmental pollution
- d. Traffic congestions

- e. Shortage of social services
- f. Increase of street families
- g. Growth of squatters /shant town

Any six (6) points @ 02 Marks = 12 Marks

Conclusion - Any reasonable **01¹/₂ Marks**

11. Evidences to prove the earth's shape. **01¹/₂ Marks**

➤ Introduction - Any reasonable **01¹/₂ Marks**

➤ Mainbody - Evidence of the earth's shape

- i. Sunrise and sunset
- ii. Circumnavigation of the earth
- iii. Aerial photograph
- iv. Ship visibility
- v. Lunar eclipse
- vi. Earth curved horizon

Any six (6) points

➤ Conclusion - Any reasonable **01¹/₂ Mark**

➤ NB - In the main body

- Point – **00¹/₂ Mark**
- Explanation – **00¹/₂ Mark**
- Diagram - **01 mark**