



TOM NEWBY SCHOOL MEMO



1

Subject	GEOGRAPHY	Examiner	MRS. P. SINGH
Date	JUNE 2019	Total marks	50
Grade	6	Duration	1 HOUR
Session	1	Moderator	MRS M. FOURIE

Special instructions/ Equipment	<ol style="list-style-type: none">1. Read the instructions carefully2. Write neatly3. Take note of the mark allocation4. Answer on the Question Paper5. Good luck
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This assessment has been compiled using notes and information contained in the Tom Newby School resource material. The marking memorandum has been compiled accordingly. While alternative responses will be given due acknowledgement, the official memorandum will be considered a priority document to ensure uniformity of marking.

L.O.	M.O	H.O
Q1 – 5 Q2 – 6 Q3 – 4	Q4 – 10 Q5 – 10 Q6 – 3 Q7 – 5	Q8 – 3 Q9 – 7
15	25	10

QUESTION 1

(5)

State whether the following statements are true or false. If false, correct the statement.

- 1.1 The $66\frac{1}{2}^{\circ}$ line of latitude that lies between the equator and the North Pole is the Antarctic Circle.

False, Arctic Circle ✓

- 1.2 Imaginary lines that run parallel to the Equator are called lines of latitude.

True ✓

- 1.3 North, South, East and West are called cardinal points.

True ✓

- 1.4 The line of longitude which lies between the Equator and the North Pole is called the Tropic of Cancer.

False, Latitude ✓

- 1.5 The International Date Line is the 90° line of longitude.

False, 180° ✓

QUESTION 2

Fill in the missing words to complete the sentences.

- 2.1 ___ **Historical** ✓ _____ maps show how the land used to be many years ago.
- 2.2 ___ **Star** ✓ _____ and ___ **planet** ✓ _____ maps show how many planets and stars exist.
- 2.3 GPS stands for ___ **Global Positioning Systems** ✓ _____
- 2.4 Current events are things that are happening at the moment that are of ___ **importance** ✓ _____
- 2.5 ___ **Economic** ✓ _____ maps show information about trade, where minerals are found and food is grown.

(6)

QUESTION 3

Read the entry from the atlas index and then answer the questions below.

(A)	Aleubian is.	(B)	Pac. Oc. 57	(C)	E4 52 ON 175
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- 3.1 What does A tell you?
 ___ **That it is an island** ✓ _____
- 3.2 What information does B provide you with?
 ___ **That it is found on Page 57** ✓ _____
- 3.3 What does C tell you?
 ___ **It is in Block E4** ✓ _____
- 3.4 in which hemisphere is the line of latitude found?
 ___ **Northern Hemisphere** ✓ _____

(4)

QUESTION 4

Use Map 1 (on page 7) to answer the questions on co-ordinates.

- 4.1 Find the following countries using the names of the countries.
- a. 10°S 15°E - ___ **Angola** ✓ _____
- b. 30°N 60°E - ___ **Iran** ✓ _____
- c. 0° 70°W - ___ **Brazil** ✓ _____
- 4.2 Write the co-ordinates for the following places:
- a. South Africa - ___ **(22°S – 34°S)** ✓ **(17°W -31°E)** ✓ _____
- b. Mexico - ___ **(15°N – 31°N)** ✓ **(88°W – 115°W)** ✓ _____

(7)

QUESTION 5

Match the word in Column A with the meaning or phrase in Column B. Write down only The letter.

COLUMN A		COLUMN B		
5.1	Hemisphere	a.	Things that are made from petrol.	
5.2	Scale	b.	Another word for Trade.	
5.3	Atlas	c.	People are paid less for work in these countries.	
5.4	Camels	d.	This household product was used for money long ago.	
5.5	Small scale maps	e.	Shows a small area with more details.	
5.6	China and Asia	f.	Means half circle.	
5.7	Barter	g.	Collection of maps.	
5.8	Large scale maps	h.	Method used to work out real distances.	
5.9	Petroleum products	i.	Where used to transport goods in the desert.	
5.10	Salt	j.	Shows big areas with few small details.	
5.1	f✓	5.2	h✓	5.3 g✓
5.6	c✓	5.7	b✓	5.8 e✓
		5.4	i✓	5.5 g✓
		5.9	a✓	5.10 d✓

(10)**QUESTION 6**

In three good sentences summarise how mercury Extraction is used to extract the gold from rock.

Fine pieces of ore-bearing rock are mixed with mercury ✓ . The mercury then separates the ore from the gold ✓ . Once the gold is collected, it is then heated to burn off any mercury that could still be on the rocks ✓ .

(3)**QUESTION 7**

Use Map 2 to calculate the direct distance you would have to travel if you had to go from:

7.1 Alice spring to Singapore

2,3cm x 60km =138km; 2,4cm x 60km = 144km; 2,5cm ✓ x 60km = 150km; ✓
2,6cm x 60km=156km; 2,7cm x 60km = 162km

7.2 Lagos to Moscow

3,4cm x 60km = 204km; 3,5cm x 60km = 210km; 3,6cm ✓ x 60km = 216km; ✓
3,7cm x 60km = 222km; 3,8cm x 60km = 228km

7.3 Rewrite the scale for the map as a word scale

1cm represents 60km ✓

(5)

QUESTION 8

8.1 Place the pictures below in the correct categories on the table provided: Write A, B or C.

Primary products, Skills and Services or Secondary products.

8.2 Say why they belong in these categories.

Primary products	Secondary products	Skills and Services
8.1 <u> C </u>	8.1 <u> A </u>	8.1 <u> B </u>
8.2 They are catching fish which a natural resource. ✓	8.2 This is a manufactured product. ✓	8.2 The teacher is using her skills to teach the children ✓ .

(3)

QUESTION 9: [7]

9.1 If you were given the opportunity to import an item from any country. A) What item would you import? B) Give a reason for your answer. (2)

a) Any 2 sensible answers ✓ ✓

9.2 Why do you think poor people are usually the ones who are exploited in the trading system? (1)

Because they are so desperate to earn money that they will accept any amount for payment or any job on offer. Poor people are usually not well educated so they don't know how much they should really be earning. Employers can take advantage of their ignorance. ✓

9.3 Read the case study below and then answer the questions.

9.3.1 Do you think that Dino M was justified in his complaint? Explain your answer. (2)

Yes. ✓ The chemicals could make him sick and he could end up in hospital. ✓

9.3.2 After reading about the conditions under which Isaak S and his family were living. What conclusion can you make about his employers character. (1)

Any reasonable answer. ✓

9.3.3 If you were Isaak S's employer, suggest one thing you could do to help him and his family. (1)

Example: Give him a place to live on the farm. ✓