

Ekurhuleni North District

Grade 6 Geography Examination Total: 40 marks

Datum: November 2019 Time: 1 hour

| Examiners: Exam committee | Moderators: Exam committee |
|-----------------------------|----------------------------|
| Learner's name and surname: | |
| Class: Grade 6 | |
| School: | |

Topics: Term 3 and 4

- Climate and vegetation around the world
- Population why people live where they do South Africa

Question analyses:

| Question | 1 | 2 | 3 | 4 | 5 |
|-----------------|---|---|---|----|---|
| Mark allocation | 5 | 5 | 9 | 12 | 9 |
| Learner's Mark | | | | | |
| Moderators mark | | | | | |

Instructions:

- This paper consists of 6 pages.
- Ensure that you write your name, surname and class on this paper.
- Look at the mark allocation before you attempt to answer questions.
- Answer all the questions.
- Write neatly.
- Good luck!

QUESTION 1: COLUMN A AND B

1.1 Match the definitions in Column B to the words in Column A. Write the answer in Column C. For example 1.6 B

| COLUMN A | COLUMN B | COLUMN C |
|----------------|---|----------|
| 1.1 Canopy | a. A large area. | 1.1 = |
| 1.2 Vegetation | b. The top level of trees that make a roof. | 1.2 = |
| 1.3 Temperate | c. Plant life. | 1.3 = |
| 1.4 Adapt | d. How hot or cold it is. | 1.4 = |
| 1.5 Region | e. Change to suit the climate. | 1.5 = |

QUESTION 2: MULTIPLE CHOICE

2. Circle the correct letter:

- 2.1 To go to sleep for a long time:
 - a. Relax.
 - b. Procrastination.
 - c. Hibernate.
- 2.2 The weather is:
 - a. Day to day conditions.
 - b. Weather conditions in a certain place.
 - c. Having different seasons.
- 2.3 Climate means:
 - a. The weather.
 - b. Weather conditions a place usually gets.
 - c. Water that comes out of the atmosphere (sky)

[5]

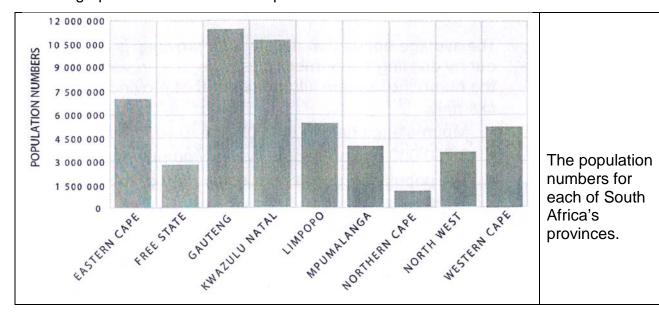
[5]

- 2.4 The number of people in an area is the definition of?
 - a. Population.
 - b. Population distribution.
 - c. Population density.
- 2.5 The way in which people are spread across an area is called?
 - a. Population distribution.
 - b. Population.
 - c. Population density.

QUESTION 3: POPULATION GRAPH

[9]

Use the graph below to answer the questions.



| 3 | .1 | Indicate the popu | lation of Gauten | ng and give t | two reasons for | the popu | ulation num | າber |
|---|----|-------------------|------------------|---------------|-----------------|----------|-------------|------|
| | | | | | | | | |

(3)

3.2 In your opinion why do you think the population number is so low in the Northern Cape? (2)

3.3 List the province with the highest population and the province with the lowest population. Work out the in population between the two provinces. Show all your calculations and round off to the nearest unit.

(4)

| | Calc | culat | ion: | | | | | | | | | | | | | |
|--|----------------|-------|-------|-------|----------|-----|------|-------|-------|-------|------|-------|-------|-------|---|------|
| QUES Jse th | | | ng gi | | IMA to a | | | | ıesti | ons | that | follo | w. | | | [11] |
| 20 10 0 -10 -20 100 n 80 n 60 n 40 n 20 n | nm nm nm | • | F | M | A | M | - | nfall | A | S | 0 | N | D | | Average yearly Temperature 6 °C Average yearly Precipitation 450 mm Climate information for Beaverlodge in Canada | |
| 4.1 | Indio | cate | the | highe | est t | emp | erat | ure a | and t | :he r | nont | h. | | | | (2) |
| 1.2 | Whe | en is | it su | ımm | er in | Car | nada | i? G | ive r | eas | ons | for y | our a | answe | er. | (3) |
| 4.3 | Indid | cate | the | | | | | | | | | | | | a reason for your answer. | (2) |
| 1.4 | List | any | | | | | | | | | | | | | e region. | (3) |

| 4.5 | List two types | of vegetation that | you can find in | this climate region. |
|-----|---|--------------------|-----------------|----------------------|
| | =:0:::::::::::::::::::::::::::::::::::: | | , | |

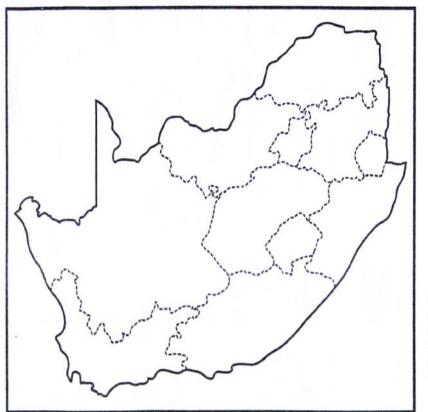
(2)

QUESTION 5:

MAP SKILLS

[10]

Complete the map below:



| Key | |
|------|---|
| □ M | ore than 40 people per square kilometre |
| □ 5- | -40 people per square kilometre |
| ☐ Le | ess than 5 people per square kilometre |
| | |

| Province | Population density | Province | Population density |
|---------------|----------------------|------------|----------------------|
| | per square kilometre | | per square kilometre |
| | | | |
| Gauteng | 616 | Western | 40 |
| | | Cape | |
| KwaZulu-Natal | 113 | Eastern | 40 |
| | | Cape | |
| Mpumalanga | 47 | North West | 32 |
| Limpopo | 43 | Free State | 21 |
| Northern Cape | 3 | | |

| 5.1 | Use the table above and write the population density for each province on your map. | (5) |
|-----|---|-----|
| 5.2 | Choose four different colours and colour the key map. | (3) |
| 5.3 | Give your map a suitable title: | (1) |

TOTAL: [40]