# WorksheetCloud.com - Question Sheet

Subject: Grade 7 GEOGRAPHY

Topic: Social Sciences (Geography): Exam Term 4

Total Marks: 103

Question 1 refers to the following graphic

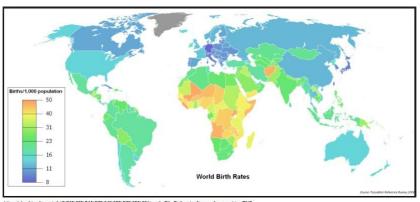


Figure 1: population birth map

### Question 1: True/False [2]

The crude birth rate in North America is higher than the crude birth rate in South America.

TRUE

**FALSE** 

Question 2 refers to the following graphic



Figure 2: Cow

#### Question 2: True/False [2]

This cow is NOT a natural resource.

**TRUE** 

**FALSE** 

### Question 3: True/False [2]

South Africa is establishing Transfrontier Conservation Areas (TFCAs) in co-operation with the rest of the world.

TRUE

**FALSE** 

Question 4 refers to the following graphic



Figure 3: Tiger

# Question 4: True/False [2]

Zoos are considered to be conservation areas.

TRUE FALSE

# Question 5: True/False [2]

Municipalities are accountable for the state of water under their control.

TRUE FALSE

# **Question 6: Multiple Choice [4]**

... is the second most common cause of death in infants worldwide.

**A** malaria

**B** smallpox

c tuberculosis

D AIDS

**E** diarrhoea

# **Question 7: Multiple Choice [4]**

The mechanical growth of a population (immigrants - emigrants) is mainly affected by ... factors.

A social and political

B economic and political

c social and economic

**D** social

**E** economic

Question	8:	Mul	tiple	Choice	[4

... is NOT a natural resource.

Air Α

Marine life В

Plastic С

Soil D

# Question 9: Multiple Choice [4]

Fossil fuels release ... when they are burned in power stations or in the engines of cars.

energy

toxic gases В

oxygen C

water vapour D

Question 10 refers to the following graphic



Figure 4: nature

Page 3

# **Question 10: Multiple Choice [4]**

The ... value of nature cannot have a price put to it.

ethical

aesthetic В

aerobic C

scientific D

Question 11 refers to the following graphic



Figure 5: Wildlife

# **Question 11: Multiple Choice [4]**

The largest game reserve in South Africa is the  $\dots$  .

- A Pilansberg National Park
- B Magalies Wild Game Farm
- c Polokwane Game Reserve
- **D** Kruger National Park

Question 12 refers to the following graphic



Figure 6: wetlands

### Question 12: Multiple Choice [4]

The Kamfers Dam Wetland, close to the Big Hole in Kimberley, is one of only four breeding areas of the ... in Africa, and the only one in South Africa.

storks

cranes В

lesser flamingos C

geese D

Question 13 refers to the following graphic



Figure 7: senior-citizens

#### Question 13: Multiple Choice [4]

Look at the statements about population growth or decline, and choose the statement which is false.

- High standards of education provide an opportunity for further education. This paves the way for the training of doctors and medical researchers, potentially lowering the death rate.
- If proper medical care is given to the elderly, the death rate will be reduced, since they will live longer. В
- If clean water is available, water borne diseases such as cholera will not infect citizens. Furthermore, people will C be able to properly wash themselves and their clothing. Therefore, having clean water will reduce the death rate.
- Some cultures and religions place a high value on having many children. This results in a decreased birth rate. D

#### Question 14: Write Your Answer [3]

Some churches and religions are against contraception and abortion.

This will the birth rate.			

#### Text 1: New Document

### Major factors affecting life expectancy in South Africa

Aside from HIV there are a number of other things that have a very big impact on life expectancy which is why health experts keep raising them.

Smoking - The largest ever study into the impact of cigarette smoking on life expectancy showed that a life of cigarette smoking will be, on average, 10 years shorter than a life without it. The positive news for smokers is that if you give up while you are still young (before 30) reduces the damage a lot.

Obsesity (being fat) - An Oxford University study found that moderate obesity, which is now common, reduces life expectancy by about 3 years, and that severe obesity, which is still uncommon, can shorten a persons life by 10 years. This 10 year loss is equal to the effects of lifelong smoking.

Exercise - A large study in 2005 showed that people who engaged in moderate activity, the equivalent of walking for 30 minutes a day for five days a week, lived about 1.3 to 1.5 years longer than those who were less active. Those who took on more intense exercise -- the equivalent of running half an hour a day five days every week -- extended their lives by about 3.5 to 3.7 years.

Too much Red Meat - A recent study tracked half a million peoples eating habits over 10 years and found that men and women who ate the most red meat had the highest liklihood of dying during the decade.

Alcoholism - This can lead people into serious trouble, and can be physically and mentally destructive. Currently alcohol use is involved in half of all crimes, murders, accidental deaths, and suicides. There are also many health problems associated with alcohol use such as brain damage, cancer, heart disease, and diseases of the liver. Alcoholics who do not stop drinking reduce life expectancy by 10 to 15 years.

Lonliness - According to a study the support of family, friends and neighbours can increase your chances of living to a healthy old age by 50 per cent.

Other things which have been proved to be very detrimental include taking many illegal drugs, having diabetes, not getting enough sleep, reckless driving, not wearing a seatbelt and exposure to harmful chemicals or unhygenic environments.

In South Africa TB is also a major factor and violence is a leading cause of death for men.

Source: http://hi4life.org/health-info-female/54-major-factors-affecting-life-expectancy-in-south-africa.html

Source. http://ni4iiie.org/neaitri-inio-iemaie/54-major-ractors-anecting-ine-expectancy-in-soutri-amca.html
Question 15: Write Your Answer [3]
The life expectancy of a female in South Africa is 64 years. The life expectancy of a female living in South Africa, who smokes, is about years.
Question 16: Write Your Answer [3]
A growth rate shows that the number of people in a population over a given period has not changed.
Question 17: Write Your Answer [3]
fuels, found below the Earth's surface, are a naturally occuring substance.
fuels, found below the Earth's surface, are a naturally occuring substance.

Question 18 refers to the following graphic



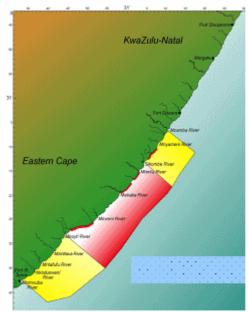
Figure 8: parks

### Question 18: Write Your Answer [3]

Name the statutory (legal) body represented by this well-known logo.

You may give the abbreviation or write the name out in full.

# Question 19 refers to the following graphic



http://sanpcc.org.za/pssa-

Figure 9: MPA

# Question 19: Write Your Answer [3]

The ... marine protected area (MPA) is one of South Africa's largest and most beautiful.

It is situated along the coastline between Port St Johns and the Mtamvuna River.



### Question 20: Write Your Answer [3]

Poaching ... in the Cape has become a serious problem. Ten times the legal quota of this shellfish is taken from the oceans and sold at high prices.



Question 21 refers to the following graphic

Figure 3.7: Percentage of households in each province with no toilet facility

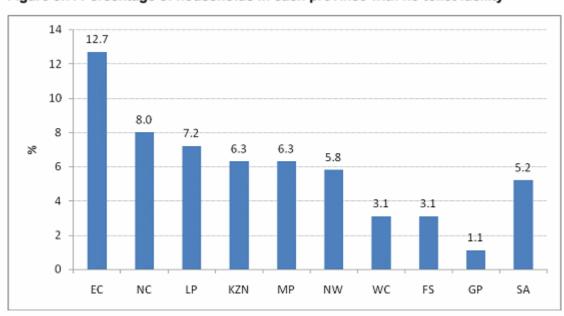


Figure 10: Households without toilets

#### Question 21: Write Your Answer [3]

Poor sanitation standards in developing countries leave populations vulnerable to many different diseases and increasing death rates.

According to the data collected by the 2011 South African Census, and presented on the graph, which province in South Africa has the highest percentage of households without toilets?

Give the province's name and not the abbreviation for it.

Question 22 refers to the following graphic and text



Figure 11: fresh food

#### Text 2: New Document

### **Methods of Preserving Food**

Since the beginning of time, people have needed to preserve food so that they wouldn't go hungry when food was in short supply (like in winter in the colder climates.) Early methods of preservation include drying and freezing. A more recent method is canning.

Napoleon Bonaparte believed that, "An army travels on its stomach," and was looking for a better way to feed his armies. In the late 1700's he offered a fortune to anyone who developed a method of preserving food on a large scale. And that was the humble beginning of "canned" food.

### Question 22: Write Your Answer [3]

Read the article about preserving food.

What are the three methods of preserving food that are mentioned?

	ion 23: Fill In The Blanks [6] and (3) are all factors that cause people to have wea	k immuu	no systems which cannot fight off the T. R. bacterium
	ten leads to death.	K IIIIIIUI	e systems which cannot light on the 1. b. bactenum,
1		2	
3			

▶ malnutrition

▶ HIV

▶ headaches

overcrowding

alcohol

▶ smallpox

of (2).	mic status are not prone to getting (1	so more than 6% of the population reaches the age
1	2	
▶90 and above	▶85 and above	▶75 and above
▶ deadly diseases	<b>▶</b> sick	
Question 25: Fill In The Blan Birth rate, also called (1) is the	ks [4] number of live births per (2) people p	er year.
1	2	
▶ mortality rate	crude birth rate	▶ infant birth rate
▶100	<b>▶</b> 1 000	<b>▶</b> 10 000
Question 26: Fill In The Blan The infant mortality rate (I. M. I region over a given period.		under (1) of age per (2) births in a given population or
1	2	
▶two years	▶one year	▶1 000 live
▶1 000 live and dead	▶10 000 live	

Question 27 refers to the following graphic

Question 24: Fill In The Blanks [4]



Figure 12: erosion

Question 27: Fill In The B We abuse soil when we car				
1		2		
▶ deforestation	▶ soil erosion		▶ pollution	
▶ global warming				
Question 28: Fill In The B One of the reasons for cons	servation is ecological.			
Plants depend on (1) for ph Photosynthesis is necessar	otosyntnesis. y for all aerobic life on Earth becau	ıse it mainta	ns normal levels of (2) in the atm	osphere.
1	,	2		
▶ nitrogen	<b>▶</b> oxygen		<b>▶</b> hydrogen	
carbon dioxide				
Question 29: Fill In The B South Africa's marine speci	lanks [4] es are under threat from (1) and (2	2) .		
1		2		
▶ overfishing	▶ bigger fish eating si	maller fish	▶ poaching	
ice cold waters				

Question 30 refers to the following graphic



Figure 13: Palmiet River

# Question 30: Fill In The Blanks [4]

The Palmiet River in the Western Cape has a (...) catchment area. The river flows through the Elgin Valley and has (...) irrigation and hydro-power dams along its length.

1			2	
▶sma	hll	<b>▶</b> big		▶ two
<b>▶</b> five				

30 Questions, 12 Pages