

SUBJECT		SOCIAL SCIENCES
GRADE	, and a	08
OTAL TIME		1.5 hours
OTAL	311 23	50 Marks

Name	Surname	
Class		

INSTRUCTIONS AND INFORMATION

- 1. This paper consists out of **TWO** compulsory sections.
- Number your answers correctly according to the numeric system on the question paper.
- 3. Study all the resources and texts thoroughly as it contains clues that will assist you in answering some of the questions.
- 4. The mark allocation at each question will be an indication on how to answer the specific question.
- 5. Write neatly and legible.
- 6. Leave a line open after each answer.
- 7. This paper consists out including the cover page.

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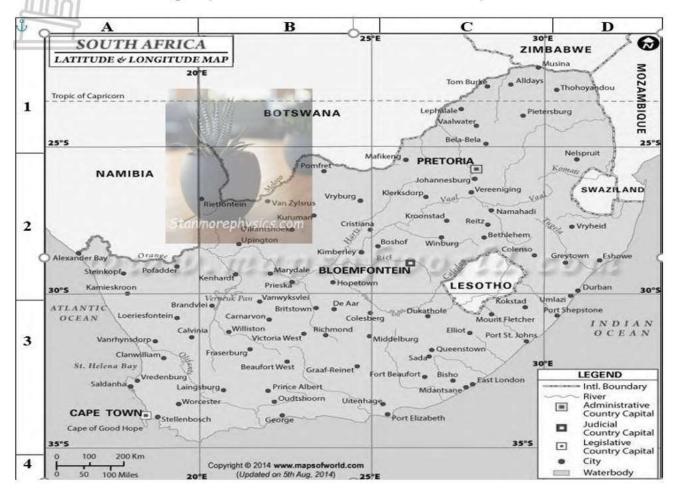
Section A: (Map skills)

Quest	ion 1	_	[5]
1.10	Choos	se correct answer from the options provided below by circling the op of the correct answer	otion
1.1.1	How r	many degrees of longitude are there on the earth?	(1)
A	180		
В	120		
С	90		
D	360		
1.1.2	What	is the main cause of the earth having day and night?	(1)
	Α	The earth's revolution around the sun	
	В	The earth's tilt at $26\frac{1}{2}^{\circ}$	
	С	The earth's rotation on its axis	
	D	Hemispheres	
1.1.3	Which	of the following map scales is the smallest?	(1)
	Α	1:200	
	В	1:500	
	С	1:10000	
	D	1:1000000	
1.1.4	The m	nodel of the earth which is Spherical	(1)
	Α	Atlas	
	В	Мар	
	С	Index	
	D	Globe	
1.1.5	The li	ne of latitude in the southern hemisphere which is at $23\frac{1}{2}$ ° is called	(1)
	Α	Tropic of Cancer	
	В	Tropic of Capricon	

- C Arctic Circle
- D Antarctic Circle

Question 2 [18]

2.1 Use the following map of South Africa below to answer the questions that follow



2.1.1 Match column A with column B by only filling A to E in the last column (5)

Column A	Column B	Answer	
Social America Construence and America Construence	Constitution and American Constitution and Constitution a	Control of the Contro	

2.1.1 Equator	A It shows the relationship between distance on the map and distance on the ground
2.1.2 Coordinates	B It shows the names of the places which are on the atlas and the names are listed alphabetically
2.1.3 Map	C It is a reduced representation of an area on a paper
2.1.4 Index	D Numbers indicating the lines of latitude and longitudes that cross each other
2.1.5 Scale	E It divides the earth into Northern hemisphere and Southern hemisphere

5 Scale	E It	Southe	the eart	phere	Northern	hemisphere	and	
2.2 List two	differe	ent types	of scales					
(A)								(1)
(B)								(1)
2.3. State the I	ine of	longitude	which pa	sses a	t Christian	a town found	in blo	ck B2 (2)
2.4. State the I		latitude w		_	Kamieskro	on town foun	d in bl	ock A2 (2) (1)
		ocean do	22		 1?			(1)
3								1.7
2.7 In which	n provi	nce do we	tind Bel	a-Bela	?			(1)
		and Georg	and the same of th	rt your	answer to	raight line di kilometres.	stance	between

JUU (

Question 3 [15]

Study the following satellite image to answer the questions that follow:



3.1.1	What is a satellite image? (2)		
3.1.2	What is the satellite image showing?	(1)	
3.1.3	List any TWO human made features from the satellite image:		
		(4)	
3.1.4	Identify ONE vegetation features in the image	(2)	

3.1.5 Discuss THREE ways in which the above satellite image can be used: (3x2)

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QUESTION 4

Northern Hemisphere Seasons Spring Winter Summer Autumn morephysics.com Legend North Pole Northern Tropic of Cancer Hemisphere Equator Southern Tropic of Capricorn Hemisphere South Pole nighttime

4.1 Identify the hemisphere illustrated by FIGURE 3. (2)	1x2
4.2 Identify the letter which indicates Equinox. (2)	1x2
4.3 Mention the dates of the occurrence of Equinox. (4)	2x2
4.4 Identify the letter which indicates Solstice. (2)	1x2
4.5 Explain how summer solstice occurs. (2)	2x1

[12]

MARKS: 50

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CHRIS HANI EAST DISTRICT

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GRADE 8
MARCH 2025

SOCIAL SCIENCES (FEDERAPHY) 5.COM

MARKS: 50

TIME: 1.5 HOURS

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SECTION A

QUESTION 1

1.1.1. A

1.1.2. C

1.1.3. D

1.1.4. D

1.1.5. B



[05]

QUESTION 2

2.1.1. E

2.1.2. D

2.1.3. C

2.1.4. B

2.1.5. A

[05]

2.2. A - Line Scale

Word Scale

Ratio Scale

(ANY TWO)

[02]

2.3. 25° C

2.4. 30° C

2.5. Atlantic Ocean

2.6. Indian Ocean

2.7. Limpopo

 $2.8.7 \text{cm} \times 0.1 \text{km}$

= 0.7 km morephysics.com

[11]

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QUESTION 3

- 3.1.1 Satellite imagery refers to images of the Earth collected by imaging satellites.
- 3.1.2 The satellite image shows a street plan/ a residential area/ a settlement.
- 3.1.3 Human made features: roads, buildings, streets,
- 3.1.4 Trees
- 3.1.5 Ways the satellite images can be used:

Satellite images are one of the most powerful and important tools we have for monitoring the earth.

They track the physical environment (water, air, land, vegetation) and the changing human footprint across the globe.

Satellite imagery is used to measure, identify and track human activity.

[15]

QUESTION 4

- 4.1. Northern Cape
- 4.2. D/B
- 4.3. A\C
- 4.4. The sun is directly above the tropic of cancer.
- 4.5. Earth rotation The movement of earth on its axis.\, which takes approximately 24 hours to complete

Earth revolution – one complete circular movement around the sun.

[12]