

**Memorandum: SS – Geography Exam - November 2019**

<b>Question:</b>	<b>Answer:</b>	<b>Marks:</b>
1.1	False✓	1
1.2	True✓	1
		<b>[2]</b>
2.1	a) thermometer✓	1
	b) wind sock / wind vane✓	1
	c) rain gauge✓	1
2.2	Rain✓ / hail / snow (Any logical, correct answer)	1
		<b>[4]</b>
3.1	July✓	1
3.2	Between 3mm and 5 mm✓	1
3.3	Cullinan should have hot, wet summers and dry, cold winters./ It rains more in the summer, so it is hot, wet summers and therefore the winters will be cold and dry✓ (any logical, correct explanation)	1
		<b>[3]</b>
4.1	b) fynbos✓	1
4.2	c) Partly cloudy, minimum 10 °C, maximum 18°C ✓	1
4.3	c) is worse for...✓	1
		<b>[3]</b>
5.	1. b✓	1
	2. d✓	1
	3. a✓	1
	4. c✓	1
	5. e✓	1
		<b>[5]</b>
6.1	silicosis✓dust ✓	2
6.2	remains✓	1
6.3	renewable✓	1
		<b>[4]</b>
7.1	Gold✓	1
7.2	Platinum✓	1
7.3	Diamonds✓	1
		<b>[3]</b>

8.1	Northern Cape and North West✓	1
8.2	Gauteng and Limpopo✓	1
		<b>[2]</b>
9.1	Open-pit / surface mining✓ Shaft / deep level mining✓	2
9.2	Water pollution,✓/ air pollution, vegetation and wildlife destruction, waste and waste disposal, soil ( <b>any 1 logical, correct answer</b> )	1
9.3	Rock falls✓ / water (any logical, correct answer)	1
		<b>[4]</b>
	<b>GRAND TOTAL</b>	<b>30</b>