

Question		Answer	Mk	
1.	a.	What is the average temperature in February?	-22.4 degrees.	1
	b.	What is the average rainfall in August?	41.8 mm	1
	c.	What is the difference in average rainfall AND wet days between February and July?	Rainfall: 10.6 mm Wet days: 4 days	2
2.	a.	Name one river that feeds Lake Baikal.	Angara or Barguzin	1
	b.	Lake Baikal is home to freshwater seals. Explain how they have adapted to survive in the cold, deep lake.	Award one mark for a point and a second if it is explained in some detail. <ul style="list-style-type: none"> <li>• They eat oil fish. These are high in fat so the seals can keep up weight.</li> <li>• The lake is well oxygenated, despite its depth, so seals can feed deep in the water.</li> <li>• Seals have thick layers of fat so they can withstand low temperatures.</li> <li>• Any other developed reason.</li> </ul>	4
3.	a.	What is the predominant religion in Kalmykia?	Buddhism.	1
	b.	Kalmykia is experiencing desertification. Explain what this is and why it is happening.	Award one mark for a point and a second if it is explained in some detail. <ul style="list-style-type: none"> <li>• Desertification is a process by which nutrients and moisture is lost from soil, turning it to desert.</li> <li>• Overgrazing. Sheep have destroyed the grasses.</li> <li>• Deforestation. There are no root systems to keep the soil together and no nutrients are added to the soil through dying vegetation.</li> <li>• Industrialisation. Factories and cities have polluted and destroyed soil.</li> <li>• Award marks for any other relevant points.</li> </ul>	4

4	<p>'The Russian population should spread out and live in Siberia more.' Do you agree? Explain your answer. Aim to talk about both positive and negative factors associated with the population of Siberia increasing. Be sure to come to a definite conclusion one way or the other.</p>	For this question, use the following best fit from the table below.	
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Level 1	<p>Describes some reasons for <b>OR</b> against the statement.</p> <p>Low quality of English – SpaG (Spelling, punctuation and grammar)</p>	1-3
Level 2	<p>Explains some reasons for <b>OR</b> against the statement.</p> <p><b>OR</b></p> <p>Describes some reasons from both sides of the statement.</p> <p>Comes to a basic conclusion as to whether the statement is true or not but this may not be explained.</p> <p>Good SPaG – some mistakes but not many.</p>	4-7
Level 3	<p>Complex explanations of arguments <b>BOTH</b> for and against the statement.</p> <p>Comes to a clear, reasoned conclusion.</p> <p>Excellent SPaG with very few errors.</p>	8-10

When you have found a mark out of 24, use this grid to show what grade you have achieved:

Marks	Grade
10 or less	2
11-14	3
15	4c
16	4a
17	5c
18	5b
19	5a
20	6c
21	6b
22	6a
23	7c
24	7b

