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**THE KENMONT SCHOOL****SP: SOCIAL SCIENCE****GRADE 9****TERM 3: GEOGRAPHY TEST****2022****MEMORANDUM****Question 1:**

(5)

1.1 Physical weathering	1.2 Chemical weathering	1.3 Biological weathering	1.4 Erosion	Deposition
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Question 2:

WEATHERING	EROSION	DEPOSITION
Breaking down of rocks, soil and minerals. No movement of material.	Movement of soil, mud and rocks.	Laying down of eroded material.
Physical, chemical and biological.	Water, wind, ice and gravity.	Water, wind and ice.
Results in small particles of rock and soil.	Landforms are created by removal of rock and soil.	Landforms are built up by deposited material.

Question 3:

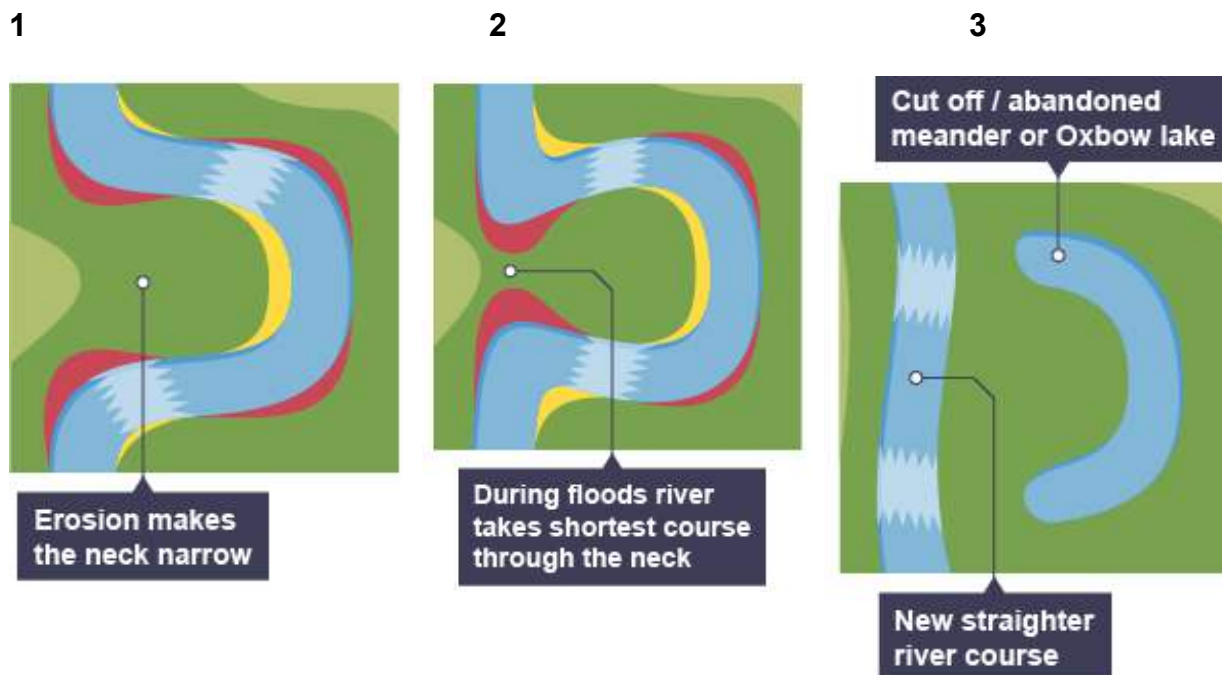
3.1 (3)

- 1 – Upper course
- 2 – Middle course
- 3 - Lower course

3.2 (7)

- 1 – Steep, fast flowing river with little water. Lots of erosion.
- 2 – River starts to slow down. More water. Still eroding.
- 3 – River moves slowly and contains much more water. Deposition occurs.

3.3 (10)



Question 4:

(10)

- 4.1 (erosion).
- 4.2 (waterfalls).
- 4.3 (wave erosion).
- 4.4 (deposition).
- 4.5 (abrasion).
- 4.6 (abrasion).
- 4.7 (mushroom rock).
- 4.8 (deposition).
- 4.9 (wind erosion).
- 4.10 (triangle).

Question 5:

- Farmers use machines like ploughs and seed planters which loosen the soil causing erosion. (2)
- Farming methods like monoculture cause soil to become less fertile causing erosion. (2)
- Farmers keep too many animals which cause over-grazing leading to erosion. (1)

TOTAL: 50 MARKS