Geog your memory...

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| **What is meant by these terms:**  **(give an example of each in relation to climate change) (2 marks each)**  Mitigation –  Adaptation - | **Explain how each of these statements would improve quality of life for people living in the favelas (2m each)**   * **Access to healthcare \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** * **Street lighting added \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** * **Sewage and waste collections scheduled \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** * **Police presence increased \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| **Describe the climate found in tropical rainforests (3 marks)**  These words might help: temperature, heavy, low pressure, high, varies, rainfall, humid, 2000mm a year, 27°C. | **Are these statements about Nepal or Chile? What were the differences between the two earthquakes? (6 marks)**   * 500 people killed and 12000 injured. * 9000 people died and 20000 people injured. * 7000 schools destroyed, 50% of shops destroyed. * 4500 schools, 53 ports, 56 hospitals destroyed. * Cost of damage estimated to be $30 biliion. * Cost of damaged estimated at over $5 billion. |

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| **Case Study – Somerset Levels Flooding (5 marks)**  Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Causes: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **Categorise the effects, social, economic or environmental. (12 marks)**   |  |  |  |  | | --- | --- | --- | --- | | Floodwater heavily contaminated with sewage and other oils and chemicals. | Stagnant water needed treating before it could be pumped into rivers. | Huge amount of debris needed to be cleared. | Bristol to Taunton railway line closed at Bridgewater. | | Many people lost power for almost a month. | Local roads cut off by flood water. | Over 14000ha of agricultural land under water for 4 weeks. | Damage of the flood estimated to be over £10 million. | | 16 farms evacuated. | Villages such as Moorland cut off. | 600 homes flooded | Over 1000 livestock evacuated | |