Geog your memory...

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| **Define these key terms:**  Urbanisation –  Rural-urban migration –  Megacity – | **Draw the DTM here:**  Include examples and characteristics/info for each stage.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Births and deaths per 1000 per year | Stage 1 | Stage 2 | Stage 3 | Stage 4 | Stage 5 | | Eg. |  |  |  |  |  | | Info |  |  |  |  |  | |

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| **Explain how these factors increase hazard risk:**   * Large urban population \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * No evacuation/warning system in place \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Large scale poverty\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Explain how these plants have adapted to live in the rainforest.**   |  |  | | --- | --- | | **Buttress Roots:**  Image result | **Lianas:**  Image result for lianas | |

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| **Case Study – Typhoon Haiyan**  Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Wind speed: \_\_\_\_\_\_\_\_\_\_\_\_\_ Number of people affected: \_\_\_\_\_\_\_\_\_\_\_\_\_  Colour code grid to show primary effects, secondary effects and immediate and long term responses. Don’t forget a key.   |  |  |  |  | | --- | --- | --- | --- | | 6300 people killed, most drowned in storm surge. | French, Belgian and Israel set up field hospitals to help. | 1200 evacuation centres set up to help homeless. | 400mm of rain caused widespread flooding. | | New homes built away from areas at risk of flooding. | 600,000 people left homeless and 40,000 homes destroyed. | Looting and violence broke out in Tacloban. | Rebuilding of roads, bridges and airport facilities. | | UN and other countries including UK donated financial aid & medical supplies. | Red Cross delivered food aid, clean water and search and rescue teams. | Tacloban airport so badly damaged it stayed closed for 6 days. | Power supplies cut off due to collapsed buildings – for over a month. | | 14 million people affected, many left homeless and 6 million lost jobs. | 30,000 fishing boats damaged in wind so people lost jobs/money. | Rice farming and fishing quickly re-established to ensure people got income. | Flooding causes landslides which blocked aid supplies to some areas. |   **Exam Question: using an example you have studied, discuss how the immediate and long term responses helped to reduce its effects. (9 marks)** |