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.

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| 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.**

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| **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.

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| 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)**  |