

Year 11= Christmas Revision Questions- Geography- To be completed in your exercise book! Write the question and the answer in full. Due first lesson back after Christmas.

**Paper 1 Revision Questions:**

- Q1). Define what a tectonic plate is. (2) *Natural Hazards*
- Q2). Explain what hotspots are. (2) *Natural Hazards*
- Q3). Describe the primary and secondary effects of an earthquake using a case study. (6). *Natural Hazards*
- Q4). Is prediction, planning or protection the most useful in reducing the risks of a tectonic hazard? (9) *Natural Hazards*
- Q5). Define the term 'adaptation.' (2) *Ecosystems.*
- Q6). State one human and one physical cause of ecosystem disturbance. Compare their impacts. (4) *Ecosystems.*
- Q7). Suggest reasons why biodiversity is so high in Tropical Rainforests. (3) *Ecosystems.*
- Q8). How are the problems of overgrazing and soil erosion linked in the hot desert ecosystem? (6). *Ecosystems.*
- Q9). State three differences between a constructive and destructive wave. (4) *Coasts.*
- Q10). Describe the landform of a wave cut platform. You may use a diagram. (4) *Coasts*
- Q11). Draw a cross-profile of a meander and explain its formation. (4) *Rivers*
- Q12). Explain how geology and relief can cause river flooding. (4) *Rivers.*

**Challenge: 9 Markers!**

- Q1). Using an example of a named tropical storm you have studied, discuss how immediate and long-term responses helped to reduce its effects. (9) *Natural Hazards*
- Q2). Discuss the opportunities and challenges for development in a named hot desert environment. (9 + SPaG) *Ecosystems.*
- Q3). For a coastal landscape you have studied, outline the management strategy used. To what extent has this management strategy been successful? (9 + SPAG) *Coasts.*