

## Year 11 - Revision Questions - Economic Development and the Global Environment

1. The burning of non-renewable fossil fuels is the cause of acid rain.

Explain this statement (6 lines, 3 marks).

2. Describe the effects of acid rain on vegetation and wildlife. Refer to places where the effects of acid rain can be seen (6 lines, 3 marks).

3. Economic activities may cause widespread damage to the world's environment. Explain, with examples, how such damage occurs (12 lines, 6 marks).

4. Suggest how the increasing use of minerals and fossil fuels can lead to environmental damage. Give examples of how this environmental damage can be reduced (15 lines, 9 marks).

5. Suggest how power stations and coal mines could cause:

- Visual pollution
- Water pollution (4 lines and 2 marks each).

6. Give two ways in which rainforest clearance may affect global warming (4 lines, 2 marks).

7. What is meant by the term 'sustainable development'? (2 lines, 1 mark).

8. What are the causes of the thinning of the ozone layer? (4 lines, 2 marks).

9. What are the effects of a thin ozone layer? (4 lines, 2 marks).

10. How can ozone depletion be prevented? (8 lines, 4 marks).

