Rivers and Coasts

4 mark questions

1. Name and explain two features of a drainage basin
2. Name and explain two features of the hydrological cycle
3. Describe and explain two ways a river can erode
4. Describe and explain two ways a river transports sediment
5. Explain two ways that storm hydrographs can help reduce the effects of river flooding
6. Explain two physical causes of river flooding
7. Explain two human causes of river flooding
8. Explain how two fluvial landforms are formed and give an example for each
9. Explain how two coastal landforms are formed and give an example for each
10. Suggest two ways the coast can be protected by hard engineering. Explain how these techniques work
11. Suggest two ways the coast can be protected by soft engineering. Explain how these techniques work

8 mark (case study questions)

1. Name a river from an LEDC that has flooded.
   Describe and explain the effects of the flood and how it was managed. How sustainable were these methods? Include at least three developed ideas.

2. Name a river from an MEDC that has flooded.
   Describe and explain the effects of the flood and how it was managed. How sustainable were these methods? Include at least three developed ideas.

3. Name an area where coastal management has taken place.
   Describe how the coastline has been managed and the conflicts that have arisen from this management. Include at least three developed ideas.

4. Name an area where coastal management has taken place.
   Explain the causes and effects of the flood. Include at least three developed ideas.
Economic Development

4 mark questions

1. Name two ways development can be measured. Explain for each one advantage of this method.
2. Name two ways development can be measured. Explain for each one disadvantage of this method.
3. Explain how aid can be sustainable for the country receiving the aid (recipient country). Develop your ideas.
4. Explain how aid can be unsustainable for the country receiving the aid (recipient country). Develop your ideas.
5. Explain the difference between two types of industry.
6. Give reasons why two different types of industry have changed their location. Develop your ideas.
7. Give two positive effects of a MNC setting up in a country (for the recipient country)
8. Give two negative effects of a MNC setting up in a country (for the recipient country)
9. Explain two advantages of global warming
10. Explain two disadvantages of global warming

8 mark (case study questions)

1. Name an example where economic development has had an effect on the physical environment.

   Explain how the physical environment has been affected and what attempts have been made to manage the situation sustainably. Include at least three developed points.

2. Name an example where an economic activity has changed location.

   What have been the factors that have caused the economic activity to change location? Include at least three developed points.

3. Name an example of an Aid project

   What have been the effects of the aid on the recipient country and how has the aid been sustainable? Include at least developed points.
Natural Hazards

4 mark questions

1. Draw and label a cross section of a composite volcano
2. Name and explain the nature of two volcanic hazards
3. State and explain two ways in which volcanic eruptions can be predicted
4. Name and explain two ways in which governments can protect people from volcanic eruptions
5. Name and explain two ways in which individuals can protect themselves from volcanic eruptions
6. Explain two reasons why people continue to live near volcanoes
7. Explain two reasons why the danger of volcanic hazards is usually greater in LEDCs than MEDCs
8. Draw and label a cross section of a destructive/constructive/conservative/collision plate boundary
9. Name and explain two primary impacts associated with earthquakes
10. Name and explain two secondary impacts associated with earthquakes
11. Explain two ways in which people attempt to predict earthquakes
12. Explain two ways in which people can prepare for earthquakes
13. Explain two reasons why attempts to predict earthquakes are often more successful in MEDCs
14. Explain two reasons why the damage caused by earthquakes is usually greater in LEDCs than MEDCs
15. Draw and label a cross section of a tropical storm
16. Describe the conditions needed for tropical storms to form
17. Name and explain two hazards associated with tropical storms
18. Explain why the impact of tropical storms is usually sever in LEDCs
19. Give two reasons why people in LEDCs continue to live in areas which experience tropical storms. Develop your ideas
20. Name and explain two ways in which governments have tried to reduce the impacts of tropical storms
21. Describe two ways that drought can affect the lives of people who live in MEDCs. Develop your ideas
22. Why is the impact of drought usually greater in LEDCs than in MEDCs.
23. Name and explain two ways in which governments have tried to reduce the impacts of drought
24. Name and explain two ways in which human activities can make drought worse.

8 mark (case study questions)

1. Name and locate an example of a tectonic hazard in an MEDC/LEDC:
   Describe the effects of the hazard and explain what has been done to reduce the impacts of future hazards. Include at least three developed ideas.

2. Name and locate an example of a tectonic hazard in an MEDC/LEDC:
   Explain the natural processes which caused this event and how human activities affected the impact. Include at least three developed ideas.
3. Name and locate an example of a tectonic hazard in an MEDC/LEDC:

   Explain the natural processes which caused this event and describe the effects of the hazard. Include at least three developed ideas

4. Name and locate an example of a climatic hazard in an MEDC/LEDC

   Explain the natural processes causing the hazard and describe its impact on people in the area. Include at least three developed ideas

5. Name and locate an example of a climatic hazard in an MEDC/LEDC

   Describe the methods used to protect people and property from this climatic hazard, and explain how sustainable these methods are. Include at least three developed ideas

6. Name and locate an example of a climatic hazard in an MEDC/LEDC

   Describe the impacts of the climatic hazard and they ways in which people have tried to reduce these impacts. Include at least three developed ideas