



Karst Regions

Geography past Exam Questions

Higher Level

2012

Section 1 – Q3 B

B. Limestone Pavement

With the aid of a diagram(s), explain how chemical weathering has shaped the limestone pavement in a karst region.

[30m]

Named process	2 marks
Labelled diagram(s)	4 marks (graded 4/2/0)
Explanation	12 x SRPs

- Credit extra relevant information on labelled diagram for 2 x SRPs
- Diagram without labelling = 0 marks
- Example not tied to Ireland
- Allow 1 SRP for an example of a karst region from examination
- All further processes require examination
- Credit 2 x SRPs for description of limestone pavement when only a description of the limestone pavement is given

2010

Section 1 – Q2 A

Five answers @ 4 marks each

- (i) **A** = Clint
- (ii) **B** = Grike
- (iii) Limestone Pavement
- (iv) Any valid process
- (v) Limestone

Q3 C

C. Karst Landscape

With reference to the Irish landscape, examine the processes which have influenced the development of any **one underground** landform in a karst region.

[30m]

Named process:	2 marks
Underground landform identified:	2 marks
Irish example:	2 marks
Discussion:	12 x SRPs

- Max 2 SRPs if description only
- Give credit for labelling on diagrams from discussion
- Credit 1 SRP for diagram without annotation