

Mapwork Geography past Exam Questions Higher Level

- Q.7
- B U Shaped valley D V Shaped valley
 - C Third class road
 - A Concave slope

Q.2 (i) A C

В

(ii) Limestone

Q8

- Q.8 (i) Jamestown canal
 - (ii) Crannóg Clós, Ráth, Lios, Ringfort
 - (iii) Drumlin
 - (iv) North East / NE

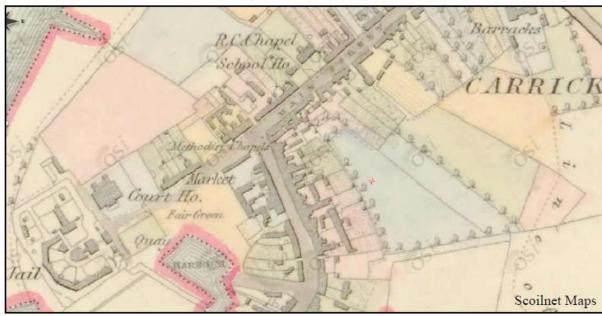
Q9

- Q.9 (i) False
 - (ii) South / SW / SSW
 - (iii) Killukin River
 - (iv) M 940/939 987/8

Section 2 - Q10 A

A. Historical Map





Examine the historical map of Carrick-on-Shannon shown above.

Draw a sketch map of the historical map and on it show and name each of the following:

- > Two connecting roads / streets
- The Fair Green
- > The school
- An administrative building.

[20m]

Proportion + Frame 2 + 2 marks

4 features @ 4 marks each: Shown 3 marks (graded 3/1/0)

Named 1 mark

- Q.2 (i) Clós, Ráth, Lios, Enclosure, Ringfort.
 - (ii) 50m
 - (iii) Yes
 - (iv) Conical Hill

Section 1 - Q1 A

Question 1

A. Ordnance Survey Map

Examine the 1:50000 Ordnance Survey map and legend that accompany this paper. Draw a sketch map to half scale of the area shown. On it, mark and name each of the following:

- > The complete course of the Garfinny River
- A section of coast with coastal cliffs
- A beach
- ➤ An area of land over 600 metres east of easting 50.

[20m]

Proportion 4 marks (Graded 4-2-0)
4 features @ 4 marks each Shown 2 marks graded
Named 2 marks

- > Proportion involves showing correct scale and coastline
- If sketch is traced or a section of the map is drawn, lose 4 marks for proportion & 2 marks for showing per item
- If only a portion of the Garfinny River is shown, 2/1/0 for shown but 2 marks for naming.

- Q2 (i) County Boundary / Coniferous
 Plantation / Natural Woodland /
 Mixed Woodland / Forest Park
 - (ii) South Leinster Way
 - (iii) 5 401(2) 289/290(1)(2)
 - (iv) Megalithic Tomb & Ogham Stone
 - (v) 5 406(7) 220
 - (vi) River Suir & Glen River
- Q4 (i) River Suir
 - (ii) Old Bridge & Dillon Bridge
 - (iii) 5 408 215

Section 1 - Q1 A

Question 1

A. Ordnance Survey Map

Examine the Ordnance Survey map that accompanies this paper. In your answer book, draw a sketch-map to half scale of the area shown. On it, mark and name each of the following:

- One landform created by the processes of river deposition
- A V-Shaped river valley
- An area with a trellised drainage pattern
- The complete course of the Glen River.

[20m]

Proportion: 4 marks (Graded 4-2-0) 4 features @ 4 marks each (Shown 2 marks graded, Named 2 marks)

- > Proportion involves showing correct scale
- > Required size is 9cm × 12cm [Allow a difference of up to $\frac{1}{2}$ cm]
- If sketch is traced or a section of the map is drawn, lose 4 marks for proportion & 2 marks for showing per item

Section 2 - Q9 A

Question 9

A. Ordnance Survey Map and the Transport Network

Examine the Ordnance Survey map that accompanies this paper. In your answer book, draw a sketch-map to half scale of the area shown. On it, show and name the following:

- ➤ Built-up area of Carrick-on-Suir
- ➤ N24 road
- R697 road
- Railway line.

[20m]

Proportion: 4 marks (Graded 4-2-0)

- 4 features @ 4 marks each (Shown 2 marks graded, Named 2 marks)
 - > Proportion involves showing correct scale
 - ➤ Required size is 9cm × 12cm [Allow a difference of up to ½cm]
 - If sketch is traced or a section of the map is drawn, lose 4 marks for proportion & 2 marks for showing per item

Q10 C

C. Historic Settlement

Examine the 1:50,000 Ordnance Survey map of Carrick-on-Suir that accompanies this paper. Using evidence from the map describe and explain **three** different examples of historic settlement.

[30m]

3 historic settlements @ 10 marks each

Settlement identified: 2 marks
Map reference: 2 marks
Examination: 3 x SRPs

- Examination must be based on relevant explanation rather than on further map references
- If answer is based on aerial photograph allow marks for identifying historic settlement only

Q2 Castle Coniferous/Evergreen T284931/O260020 108

Q3

Q3 West to North West
Oblique
Spring/Summer/Autumn
Tree Cover/Low Shadows
Green Grass/Silage Fields / Harvesting

Section 1 - Q1 A

A. ORDNANCE SURVEY EXTRACT

Examine the Ordnance Survey extract that accompanies this paper. In your answer book, draw a sketch-map to half scale of the area shown. On it, mark and identify each of the following:

- > The complete course of The Vartry River
- ➤ Land above 100 metres south of Northing 95
- One landform created by the coastal processes of erosion
- > One landform created by the coastal processes of deposition.

[20m]

Proportion: 4 marks (Graded 4-2-0) 4 features @ 4 marks each (Shown 2 marks graded, Named 2 marks)

- > Proportion involves showing correct scale and coastline.
- Required size is 9cm x 12cm [Allow a difference of up to $\frac{1}{2}$ cm]
- > If sketch is traced or a section of the map is drawn, lose 4 marks for proportion
- > If land over 100 metres north of Northing only is shown = 0 marks
- > If land over 100 metres on all of the map is shown allow half marks for that feature

Q9

Any 10 questions @ 8 marks each

Each question with 4 parts: 2 marks each (2m + 2m + 2m + 2m)

Each question with 3 parts: 2 marks + 2 marks + 4 marks

Each question with 2 parts: 4 marks + 4 marks

Each question with 1 part: 8 marks

No grading / scaling of marks

Section 1 - Q1 A

Question 1

A. ORDNANCE SURVEY EXTRACT

Examine the Ordnance Survey extract that accompanies this paper.

Using graph paper, draw a sketch-map to half scale of the area shown. On it, show and name each of the following:

- > The River Corrib
- > An airport runway
- > An area of silting / mudbank
- > A sea-ferry route

[20m]

Proportion: 2 marks
Graph paper: 2 marks

4 features @ 4 marks each (Shown 2 marks graded, Named 2 marks)

- > Proportion involves showing correct scale and coastline.
- \triangleright Required size is 12cm \times 9cm [Allow a difference of up to $\frac{1}{2}$ cm]
- > If sketch is traced or a section of the map is drawn, loose 2 marks for proportion

Any 10 questions @ 8 marks each

Each question: 4 parts @ 2 marks each

No grading / scaling of marks

Q10

Concave Slope: D

Convex Slope: B

Stepped Slope: C

Even Slope: A

Section 1 - Question 1 A

A ORDNANCE SURVEY MAP

Examine the Ordnance Survey map that accompanies this paper.

Using graph paper, draw a sketch map half the length and half the breadth of the map.

On it show and name each of the following:

- The River Nanny
- A beach
- > An area of silting/mud
- > A numbered spot height

(20 marks)

Proportion: 2 marks Graph paper: 2 marks

4 features @ 4 marks each (Shown 2 marks graded, Named 2 marks)

> Proportion involves showing correct scale and coastline.

Section 2 - Q8 B

B ORDNANCE SURVEY MAP

Study the 1:50000 Ordnance Survey map that accompanies this paper.

"Drogheda is an important centre of economic activity"

Examine the above statement, using map evidence to support your answer.

(30 marks)

3 activities @ 10 marks each OR 2 activities @ 16/14 marks

Activity identified: 2 marks Activity identified: 2 marks Map reference: 2 marks Map reference: 2 marks Examination: $3 \times SRPs$ Examination: $6(5) \times SRPs$

- > Examination must be based on relevant explanation rather than on further map references
- > If answer is based on aerial photograph allow marks for identifying activity only

Q11 B

B <u>HISTORIC SETTLEMENT</u>

The area shown on the Ordnance Survey map that accompanies this paper, shows evidence of a wide range of historic settlement.

Examine this statement using map evidence, with reference to any **three** different aspects of historic settlement.

(30 marks)

3 historic settlements @ 10 marks each
Settlement identified: 2 marks
Map reference: 2 marks
Examination: 3 x SRPs

- Examination must be based on relevant explanation rather than on further map references.
- > At least one aspect should refer to an antiquity (red).
- If answer is based on aerial photograph allow marks for identifying historic settlement only

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Part A - Q7

PART A

Any 10 questions @ 8 marks each

Each question: 4 parts @ 2 marks each (no grading)

Section 2 - Q8 A

A ORDNANCE SURVEY MAP

Study the 1:50,000 Ordnance Survey extract that accompanies this paper.

Identify **by grid reference** a suitable site for a major industry of your choice.

Using map evidence to support your answer, explain **two** reasons why you chose this site.

(20 marks)

Site identified: 2 marks (6 figure grid reference)

Two reasons identified: 2 marks each Discussion: 5 SRPs

Overall coherence: 4 marks graded

If 1 reason only, OC = 0m.

> Wrong grid reference or no grid reference, OC = 0m.

Q10 C

C URBAN DEVELOPMENT

Study the 1:50,000 Ordnance Survey map extract that accompanies this paper. Using map evidence to support your answer, explain **three** reasons why Killarney developed at this location.

(30 marks)

Three reasons @ 8marks each: For each reason,

Reason stated: 2 marks
Map reference: 2 marks
Explanation: 2 x SRPs

Overall coherence: 6 marks graded (Over the full answer rather than per reason)

> Explanation must be based on relevant explanation rather than on further map references.

Q12 C

C HISTORIC SETTLEMENT

"The area shown on the Ordnance Survey map extract that accompanies this paper indicates evidence of a wide variety of historic settlement."

Using map evidence, examine this statement, with reference to any **three** aspects of settlement.

(30 marks)

Three aspects @ 8 marks each: For each aspect,

Settlement identified: 2 marks
Map reference: 2 marks
Explanation: 2 x SRPs

Overall coherence: 6 marks graded (Over the full answer rather than per reason)

- > Explanation must be based on relevant explanation rather than on further map references.
- > At least one aspect should refer to an antiquity (red).
- > Accept pattern of settlement once.