



EXAM PAPERS PRACTICE

## Urban environments -3

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Date: \_\_\_\_\_

Time:

Total Marks Available:

Total Marks Archived:

Level: IGCSE Mathematics A

Subject: Geography

Exam Board: Edexcel IGCSE Geography- it is however suitable for use by mathematics student of other boards

Topic: Urban environments -3

Type: Topic Questions

To be used by all students preparing for Edexcel IGCSE Geography- Students of other Boards may also find this useful

# Questions

Q1.

## Urban environments

State **one** example of a group involved in managing urban challenges.

(1)

.....  
.....



(Total for question = 1 mark)

Q2.

## Urban environments

Study Figure 3c in the Resource Booklet.

Analyse the social and economic challenges associated with rapid urbanisation.

(8)

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**Urban environments.**

Study Figure 3b in the Resource Booklet.

Explain how **one** factor affects quality of life.

(3)

Factor selected .....

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(Total for question = 3 marks)

Q4.

**Urban environments.**

Explain **one** advantage and one disadvantage of developing greenfield sites.

(4)

Advantage

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Disadvantage

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(Total for question = 4 marks)

Q5.



Urban environments

Explain **two** factors that can affect urban land use patterns.

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(4)

1 .....

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2 .....

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(Total for question = 4 marks)

Q6.

**Urban environments**

For a named developing or emerging country, explain **two** strategies used to improve quality of life in an urban area.

(4)

Named developing or emerging country .....

Strategy 1

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.....  
.....

Strategy 2

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**(Total for question = 4 marks)**

Q7.

**Urban environments**

For a named developed country, explain **two** strategies used to manage the demands of waste disposal.

(4)

Named developed country .....

1.....



.....  
.....  
.....

2.....  
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(Total for question = 4 marks)

Q8.

**Urban environments.**

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Explain **two** ways in which urban challenges have been managed.

(4)

1.....  
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2.....  
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(Total for question = 4 marks)

Q9.

**Urban environments.**

For a named developed country, explain **two** ways the rural-urban fringe has been developed.

(4)

Named developed country .....

1.....

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2.....

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(Total for question = 4 marks)

Q10.



**Urban environments**

For a named **developing or emerging country**, explain how health and education have been improved in the urban environment.

(4)

Named developing or emerging country .....

Health

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.....  
.....

Education

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.....

**(Total for question = 4 marks)**

Q11.

**Answer the question with a cross in the box you think is correct ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.**

**Urban environments**

(i) Identify **one** advantage of building on a brownfield site.

(1)

**A** land and buildings need to be cleared first.

**B** reduces loss of countryside.

**C** may need to remove contaminated material.

**D** involves building on the greenbelt.

(ii) State **one** problem associated with rapid urbanisation.

(1)

(Total for question = 2 marks)

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Q12.

### Urban environments

Answer the question with a cross in the box you think is correct . If you change your mind about an answer, put a line through the box  and then mark your new answer with a cross .

Identify **one** characteristic of a brownfield site.

(1)



<input type="checkbox"/>	<b>A</b> A site that has never been built on before
<input type="checkbox"/>	<b>B</b> A site that is protected for wildlife
<input type="checkbox"/>	<b>C</b> A site that has previously been built on
<input type="checkbox"/>	<b>D</b> A site that is only used for farming

(Total for question = 1 mark)

Q13.

Answer the question with a cross in the box you think is correct ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

**Urban environments**

Identify **one** feature often found in the rural-urban fringe.

(1)

- A** business park
- B** high street shops
- C** bus station
- D** skyscraper buildings

(Total for question = 1 mark)

Q14.

**Urban environments.**

Study Figure 3b below.

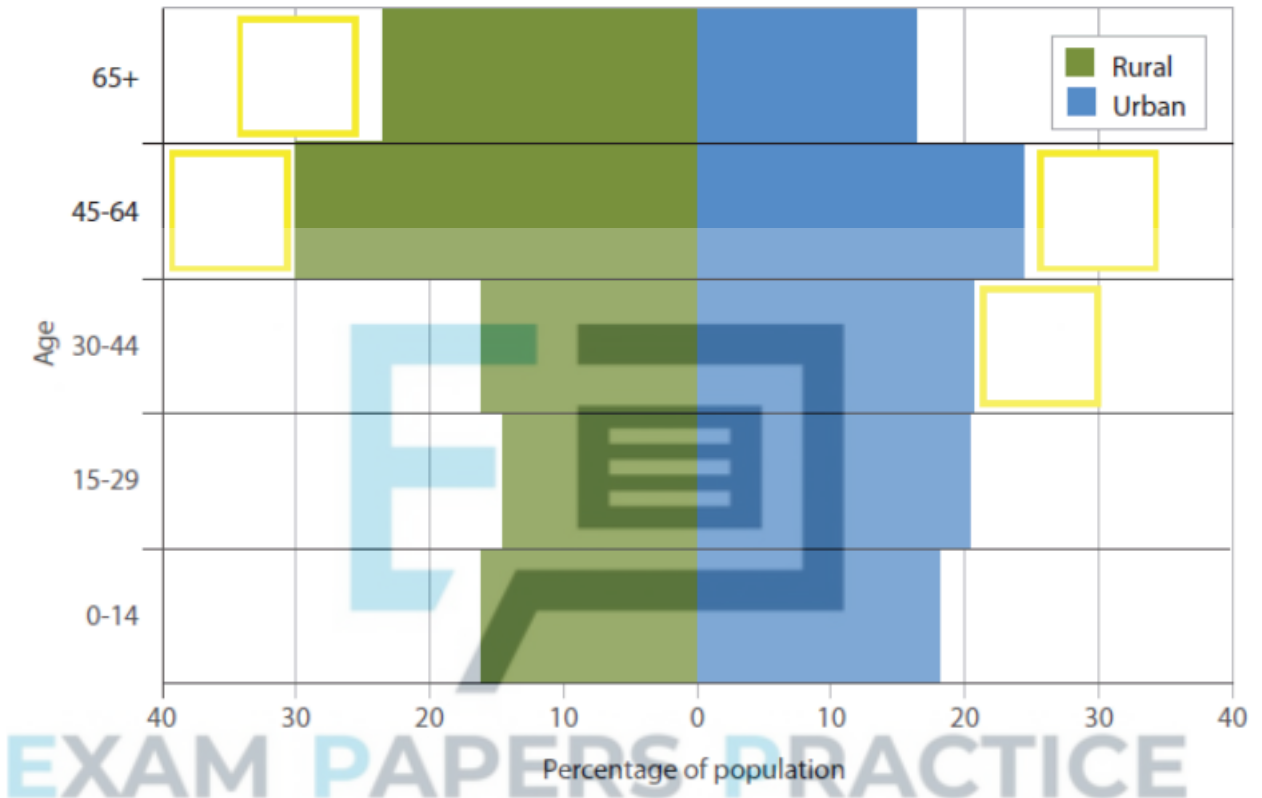


Figure 3b

**Percentage of population within age groups classified as rural or urban**

(i) Label the yellow box with an X which has the urban age group with the largest percentage of population. (1)

(ii) Identify the age group with the smallest percentage of people in the combined total of rural and urban population.

..... (1)

(iii) Define the term **rural-urban fringe**. (1)

.....

(Total for question = 3 marks)

Q15.

**Urban environments.**

State **one** group or organisation involved in managing urban challenges.

(1)

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(Total for question = 1 mark)

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Q16.

**Urban environments**

Answer the question with a cross in the box you think is correct . If you change your mind about an answer, put a line through the box  and then mark your new answer with a cross .

Study Figure 3a in the Resource Booklet.

(i) Suggest **one** reason why this area is likely to be part of a rural-urban fringe.

(2)

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.....  
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(ii) Identify the meaning of the term **brownfield site**.

(1)

<input type="checkbox"/>	<b>A</b> Rural land allocated specifically for a new development.
<input type="checkbox"/>	<b>B</b> Land that has been previously used for industrial or commercial purposes, abandoned and now waits new use.
<input type="checkbox"/>	<b>C</b> Urban park land that has been designated for industrial or commercial purposes.
<input type="checkbox"/>	<b>D</b> Land that has never been used and awaits new use for industrial or commercial purposes.

(Total for question = 3 marks)

# Q17. EXAM PAPERS PRACTICE

## Urban environments.

Study Figure 3a in the Resource Booklet.

(i) Suggest **one** reason for the variation in urban land values.

(2)

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.....  
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(ii) Identify the meaning of the term **brownfield site**.

(1)

- A** land for development which was previously used for industry
- B** the land boundary between town and country
- C** rural areas with green spaces ready for development
- D** land in an urban district surrounded by industry

(Total for question = 3 marks)



Q18.

**Urban environments**

Study Figure 3a in the Resource Booklet.

Suggest **one** factor that may have affected the decision to locate the factory in this area.

(2)

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(Total for question = 2 marks)



Q19.

Answer the question with a cross in the box you think is correct . If you change your mind about an answer, put a line through the box  and then mark your new answer with a cross .

**Urban environments**

Identify the meaning of the term brownfield site.

(1)

<input type="checkbox"/>	<b>A</b> a location that has been previously built on
<input type="checkbox"/>	<b>B</b> a location that has high-rise development
<input type="checkbox"/>	<b>C</b> a location that has illegally built housing
<input type="checkbox"/>	<b>D</b> a location that has never been built on

(Total for question = 1 mark)