ENGLAND GCSE GEOGRAPHY AQA · UNIT 4 · 25 QUESTIONS

Challenges in the Human Environment and Geographical Applications — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

1 **A river is used to store water. How can water be managed in the UK?**

A Using more water in homes

B Reservoirs store water

C Letting pipes leak

D Building houses on floodplains

Understand It with Pulse | Flag a mistake

2 **A forest is protected as a national park. What is a conservation area?**

- A A place for hunting animals
- B Protected land
- C Land for building houses
- D Farmland for crops

Understand It with Pulse | Flag a mistake

3 **A bridge crosses a river in a growing city. What is urbanisation?**

- A Cities getting smaller over time
- B More people living in villages
- C People moving to the countryside
- D More people living in towns

Understand It with Pulse | Flag a mistake

4 **A volcano is studied by geographers. What is primary data?**

A Data collected by someone else

B Data from the internet at home

C Data from a textbook

D Data you collect yourself

Understand It with Pulse | Flag a mistake

5 **A mountain is climbed by a geography class. What is fieldwork in geography?**

A Reading about places in books

B Looking at maps in class

C Studying places in person

D Watching videos about places

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6 **A candle is lit in a rural home. What is rural to urban migration?**

A Moving between two cities

B Moving from one country to another

C Moving from city to countryside

D Moving from countryside to city

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7 **What is a stakeholder in an issue?**

A Person making a decision

B Person affected by it

C Person with no interest

D Person who disagrees always

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8 **What is rural to urban migration?**

A Moving from one country to another

B Moving from city to countryside

C Moving from countryside to city

D Moving between two cities

Understand It with Pulse | Flag a mistake

9 **What is a cross section?**

A Side view of the land

B Top view of the land

C Aerial photograph from above

D Map of a small area

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10 **Why is there demand for more energy in the UK?**

- A Less industry than before
- B More people and devices
- C People using less electricity
- D Fewer people living in the UK

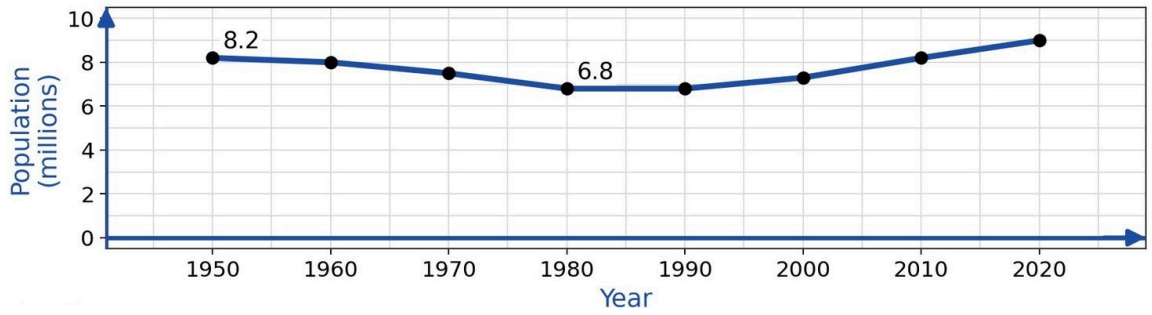
Understand It with Pulse | Flag a mistake

11 **What is a transnational corporation?**

- A Company in one country only
- B A small local business in a town
- C A government owned company
- D Company in many countries

Understand It with Pulse | Flag a mistake

12 **The graph shows the population of London from 1950 to 2020. What happened to the population between 1950 and 1980?**



A It stayed the same

B It doubled in a very short time

C It rose

D It fell

Understand It with Pulse | Flag a mistake

13 **What is a pie chart used for?**

A Showing proportions

B Showing change over time

C Showing exact measurements

D Comparing two sets of data

Understand It with Pulse | Flag a mistake

14 **Why is evidence important in issue evaluation?**

A It looks good

B Supports the judgement

C It makes the answer shorter

D It is always true

Understand It with Pulse | Flag a mistake

15 **What is urban sprawl?**

A Cities spreading outwards

B Cities getting taller with new flats

C Cities losing population

D People moving back to villages

Understand It with Pulse | Flag a mistake

16 **What is a choropleth map?**

A Shaded areas map

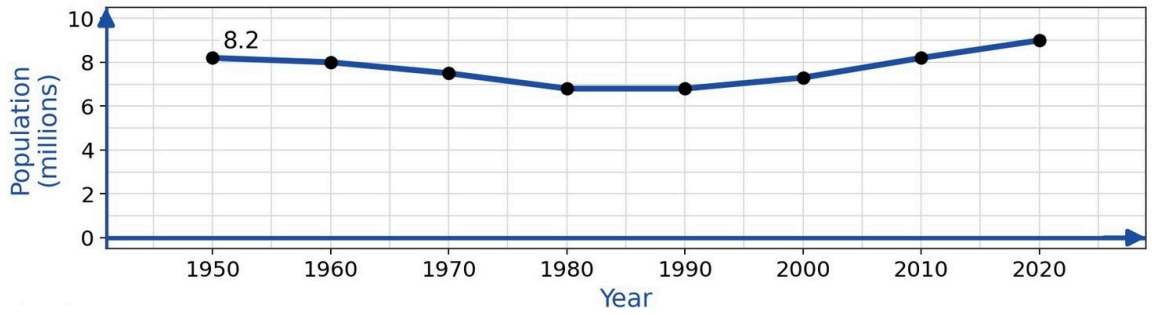
B Map with contour lines

C Map showing only physical features

D Map with proportional symbols

Understand It with Pulse | Flag a mistake

17 **The graph shows the population of London from 1950 to 2020. What was the population in 1950?**



A The very small figure of 7 million

B About 9 million

C About 6 million

D About 8 million

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18 **What is a transect in fieldwork?**

A A map of the study area

B A table of results collected

C Line of measurements

D A type of questionnaire

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19 **What is the first step in issue evaluation?**

A Present the evidence

B Understand the issue

C Choose an option

D Write a conclusion

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20 **What is a push factor for migration?**

A Lack of jobs in rural areas

B Good jobs in cities

C Hospitals with more doctors

D Better schools in cities

Understand It with Pulse | Flag a mistake

21 **What do widely spaced contour lines show?**

A A cliff edge

B Flat land with no height change

C Gentle slope

D Steep slope

Understand It with Pulse | Flag a mistake

22 **How can water be managed in the UK?**

A Letting pipes leak

B Using more water in homes

C Building houses on floodplains

D Reservoirs store water

Understand It with Pulse | Flag a mistake

23 **Which of these is a newly emerging economy?**

A United Kingdom

B India

C The wealthy nation of Switzerland

D United States of America

Understand It with Pulse | Flag a mistake

24 **What is secondary data?**

A Data you collect yourself

B Data measured in the field

C Data collected by others

D Data from your own survey

Understand It with Pulse | Flag a mistake

25 **What do closely spaced contour lines show?**

A A valley floor

B Flat land

C Steep slope

D Gentle slope

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	B	**10.**	B	**19.**	B
2.	B	**11.**	D	**20.**	A
3.	D	**12.**	D	**21.**	C
4.	D	**13.**	A	**22.**	D
5.	C	**14.**	B	**23.**	B
6.	D	**15.**	A	**24.**	C
7.	B	**16.**	A	**25.**	C
8.	C	**17.**	D		
9.	A	**18.**	C		

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