

READING PASSAGE 1

Questions 1-7

Complete the summary below.

Choose ONLY ONE WORD from the passage for each answer.

Youth travel: a force for change

In all fields, including the travel industry, young people are usually at the forefront of new change and **1** _____. They set trends and so are a **2** _____ for innovation and change. This is important as the travel industry is also experiencing its own **3** _____.

The modern travel industry is not about airline seats and hotel beds anymore, but a new more open economy where factors such as local culture and society have become **4** _____ of the tourism value chain. Indeed, the **5** _____ of travel and other parts of the economy and society means that traditional vertical distribution chains have been replaced by a more complex **6** _____ network.

Due to increased numbers of fairly rich young travellers from developing countries, the **7** _____ now accounts for nearly 190 million trips annually.

Questions 8-13

Do the following statements agree with the information given in Reading Passage 1?

In boxes 8-13 on your answer sheet, write

TRUE	if the statement agrees with the information
FALSE	if the statement contradicts the information
NOT GIVEN	if there is no information on this

8. First-time travellers from developing countries are typically both younger and wealthier than travellers from developed countries.
9. The number of international youth trips is predicted to reach nearly 300 million per year by 2020.
10. Young travellers always spend more money than other types of tourists.
11. The spending power of older generations in Western countries is expected to decrease over time.
12. Natural disasters are the main reason why people cancel their travel plans.
13. Travel is considered an important part of young people's identity.

READING PASSAGE 2

Questions 14-19

Reading Passage 2 has eight paragraphs, A-H. Which paragraph contains the following information?

Write the correct letter, A-H, in boxes 14-19 on your answer sheet.

- 14.** a difference between babies and adults with regard to a function of sleep
- 15.** a reference to a developmental stage at which it is essential to have sufficient night-time sleep
- 16.** the idea that the comparatively low levels of stimuli during sleep help us consolidate memories
- 17.** the mention of the need to find out whether current theories are correct
- 18.** research data which can be of direct help to people who are worried about memory loss
- 19.** a reference to a strategy which could enable older people to remember certain things as well as younger people do

Questions 20-23

Complete the summary below.

*Choose **ONE WORD ONLY** from the passage for each answer.*

Write your answers in boxes 20-23 on your answer sheet.

Sleep and memory

In the past, most studies looking into how sleep helps us consolidate memories have used either animals or young adults as their subjects. But Rebecca Spencer noticed that her own research subjects did not appear to get as much **20** _____ from sleep as the subjects in other studies did. She wanted to

know if a person's **21**_____ made any difference to the process of memory consolidation, so she conducted an experiment on children at the **22**_____ stage. She found that children who did not have a daytime sleep suffered a higher level of **23**_____ from the day's events, and were less able to remember things later.

Questions 24-26

Look at the following research areas (Questions 24-26) and the list of researchers below.

Match each Statement with the correct researcher, A-E.

Write the correct letter, A-E, in boxes 24-26 on your answer sheet.

List of researchers

- A.** Rebecca Spencer
- B.** Rebecca Gomez
- C.** Jamie Edgin
- D.** Maria Korman
- E.** Jeanne Duffy

- 24.** the connection between lack of sleep and vocabulary acquisition
- 25.** the impact of sleep on how well people learn to perform physical actions
- 26.** how the structure of very young brains may influence memory processes

READING PASSAGE 3

Questions 27-30

Choose the correct letter, A, B, C or D.

Write the correct letter in boxes 27-30 on your answer sheet.

27. Why were the inhabitants of De Smet in danger of starvation?

- A. The trains were unable to operate normally.
- B. The harvest had been completely destroyed.
- C. The roads to the town had not yet been built.
- D. The farmers were reluctant to sell their produce.

28. What problem did subsistence farmers have in the past?

- A. They had no effective means of storing food.
- B. Food was expensive because of high shipping costs.
- C. Their access to food was limited at certain times.
- D. Food could not be transported for long distances by road

29. The writer says that the use of coal to power railways and steamships

- A. led to a greater range of fresh vegetables being available in urban areas.
- B. was less efficient than the use of petroleum-derived products.
- C. allowed farmers to be more self-sufficient than they were previously.
- D. was better for the environment than using petroleum-derived products.

30. The writer refers to an urban planning conference held in 1898 in order to

- A. illustrate a problem that was later solved by modern technology.
- B. give an example of poor decisions made about urban planning.
- C. show that urban issues were misunderstood in the past.
- D. indicate the disregard at the time for public health concerns.

Questions 31-35

Complete the summary using the list of words, A-J, below.

Write the correct letter, A-J, in boxes 31-35 on your answer sheet.

Problems caused by urban workhorses

In cities, the large amounts of horse manure led to **31** _____ in the streets and was also linked to the spread of **32** _____.

In certain situations, the horses might even cause **33** _____ to passers-by. There were also the problems of noise and congestion caused by horse-drawn vehicles. In the countryside, there were problems too.

The **34** _____ was damaged because of the need provide **35** _____ for urban workhorses.

A. rich landowners	B. injuries	C. food
D. accidental falls	E. environment	F. dangerous area
G. use of irrigation	H. unpleasant smells	I. treatment
J. diseases		

Questions 36-40

Do the following statements agree with the views of the writer in Reading Passage 3?

In boxes 36-40 on your answer sheet, write

YES	if the statement agrees with the information
NO	if the statement contradicts the information
NOT GIVEN	if there is no information

36. Farmers whose land was poor failed to benefit from modern forms of transport.

37. Between 1830 and 1960 there were positive effects associated with changing patterns of agriculture in France.

38. A fairer distribution of the world's water resources is needed.

39. Living in the countryside does less harm to the environment than living in a city.

40. It is possible that modern developments in transportation have had an beneficial impact on the world.