

Cambridge International Examinations Cambridge International Advanced Subsidiary and Advanced Level

GEOGRAPHY

Paper 1 Core Geography INSERT 9696/13 October/November 2016

3 hours



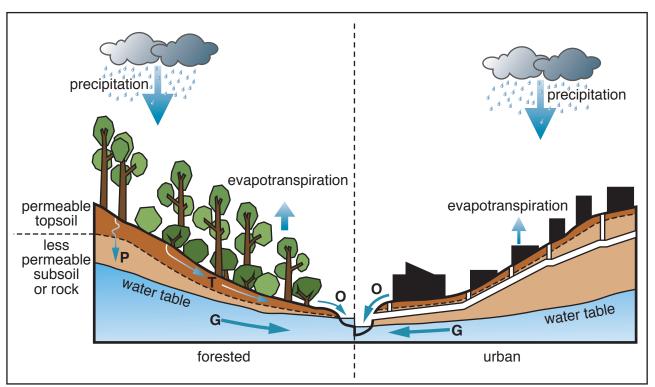
READ THESE INSTRUCTIONS FIRST

This Insert contains all the Figures and the Table referred to in the questions.

This document consists of 7 printed pages and 1 blank page.



Fig. 1 for Question 1



Some components of the hydrological cycle for a forested area and an urban area

The size of the arrows indicates the relative size of the flows.

Key

- 🚞 urban drains
- P percolation
- T throughflow
- o overland flow
- **G** groundwater flow

Fig. 2 for Question 2

Pattern of temperatures for an urban area

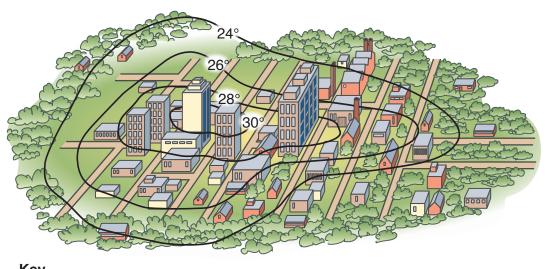




Fig. 3 for Question 3

Some processes and features of mass movements

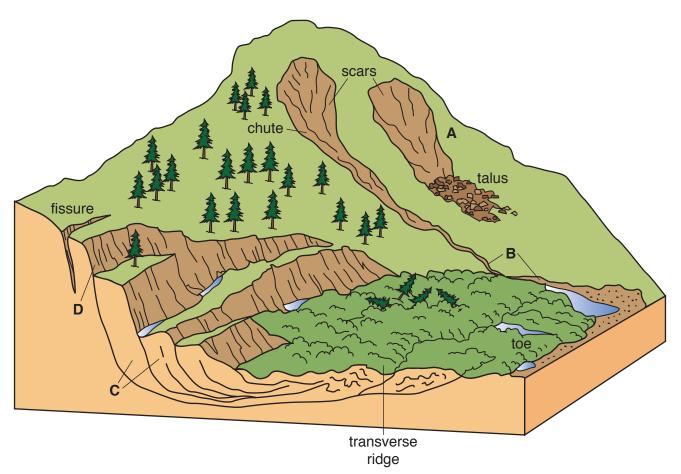
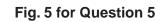
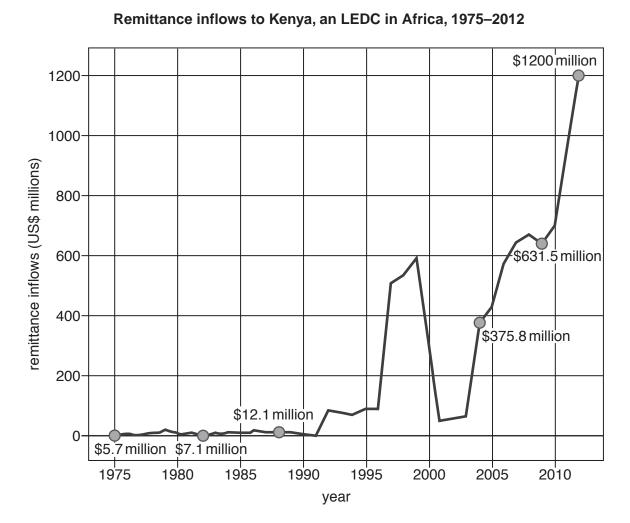


Fig. 4 for Question 4

Age structures of the Native American population and the total population of the USA, 2012

age group					
75–79	lative American population	0.6% 0.7% 1.2%	1.8% 1.9% 2.4%	total population of the USA	
70–74 65–69		1.8%	3.0%		
60–64	4.0	0%	4.07	5.4%	
55–59	5.3%			6.4%	
50–54	6.5%			7.2%	
45–49	7.1%			7.4%	
40–44	6.6%			6.8%	
35–39	6.7%			6.5%	
30–34	6.9%			6.5%	
25–29	7.6%			6.8%	
20–24	8.2%			7.0%	
15–19 9.04	%			7.1%	
10–14 8	3.4%			6.7%	
5–9 [8	8.4%		6.6%		
0–4	8.3%			6.5%	





Remittances are transfers of money by foreign workers to individuals in their home country, usually family members.

Table 1 for Question 6

The top 5 cities in the world in 2025 (predicted*) using 5 different measures

rank	total population	population under 15 years	number of households	GDP	GDP growth
1	Tokyo	Kinshasa	Tokyo	New York	Shanghai
2	Mumbai	Karachi	Shanghai	Tokyo	Beijing
3	Shanghai	Dhaka	Beijing	Shanghai	New York
4	Beijing	Mumbai	São Paulo	London	Tianjin
5	Delhi	Kolkata	Chongqing	Beijing	Chongqing

*predictions made in 2011

For metropolitan regions, such as New York-Newark or Shanghai-Pudong, the first name is used.

Key

Tokyo city in an MEDC

Mumbai city in an LEDC or NIC

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