

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

GEOGRAPHY 9696/13

Paper 1 Core Geography October/November 2016

INSERT

3 hours

READ THESE INSTRUCTIONS FIRST

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

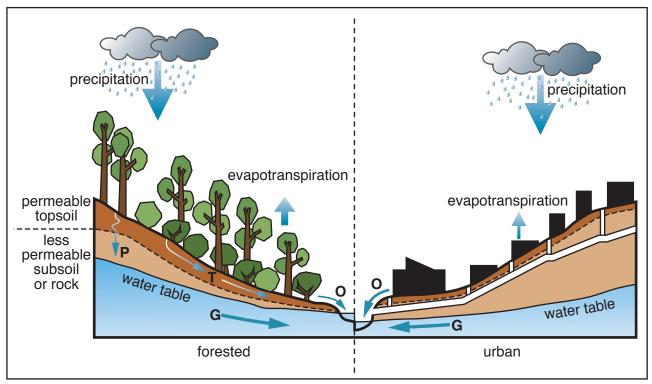


CAMBRIDGE International Examinations

2

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

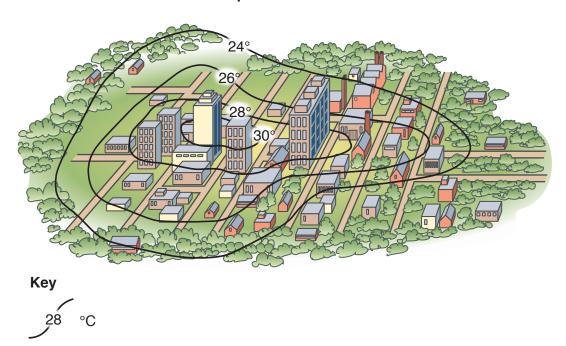
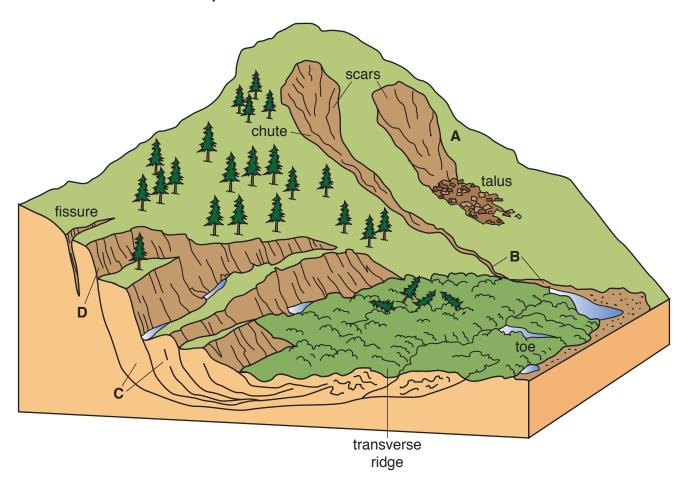


Fig. 3 for Question 3

Some processes and features of mass movements



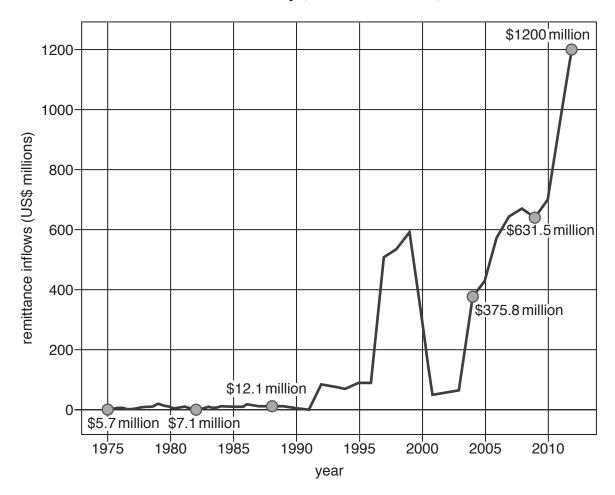
Age structures of the Native American population and the total population of the USA, 2012

Fig. 4 for Question 4

age group						
85+ 80–84 75–79 70–74	Native American population	0.6% 0.7% 1.2% 1.8%	1.8% 1.9% 2.4% 3.0%	total population of the USA		
65–69	Г.	2.7%	4.0%			
60–64		4.0%		5.4%		
55–59	5.3%	5.3%		6.4%		
50-54	6.5%	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	9.0%			7.1%		
10–14	8.4%			6.7%		
5–9	8.4%			6.6%		
0–4	8.3%			6.5%		

Fig. 5 for Question 5

Remittance inflows to Kenya, an LEDC in Africa, 1975–2012



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

7

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

8

BLANK PAGE

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge International Examinations Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cie.org.uk after the live examination series.

Cambridge International Examinations is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.