

Cambridge
International
AS & A Level

Cambridge International Examinations
Cambridge International Advanced Subsidiary and Advanced Level

GEOGRAPHY

9696/22

Paper 2 Advanced Physical Options

May/June 2014

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

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



This document consists of **4** printed pages.

Fig. 1 for Question 1

The monsoons of South-east Asia and Australia

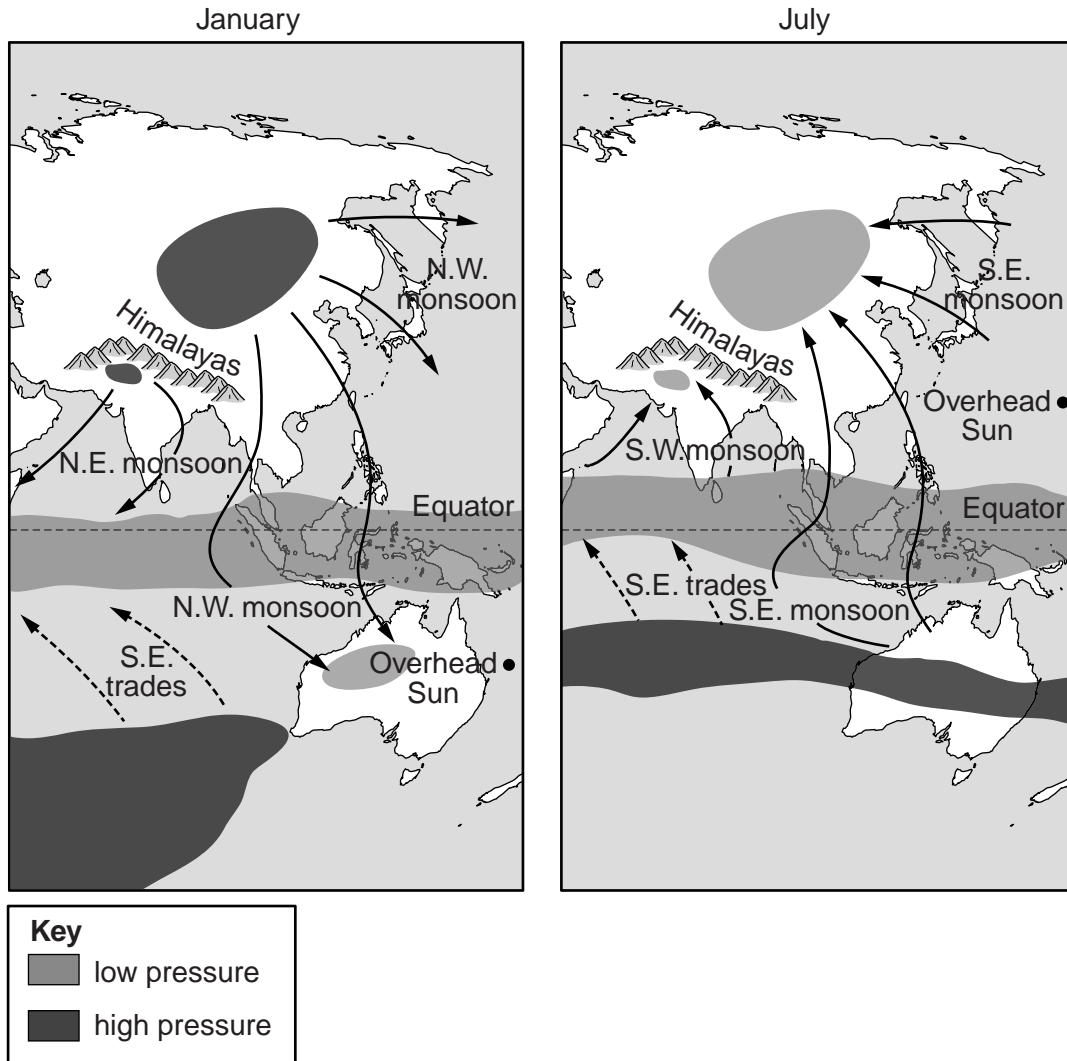


Fig. 2 for Question 3

Some marine processes along a coastal area

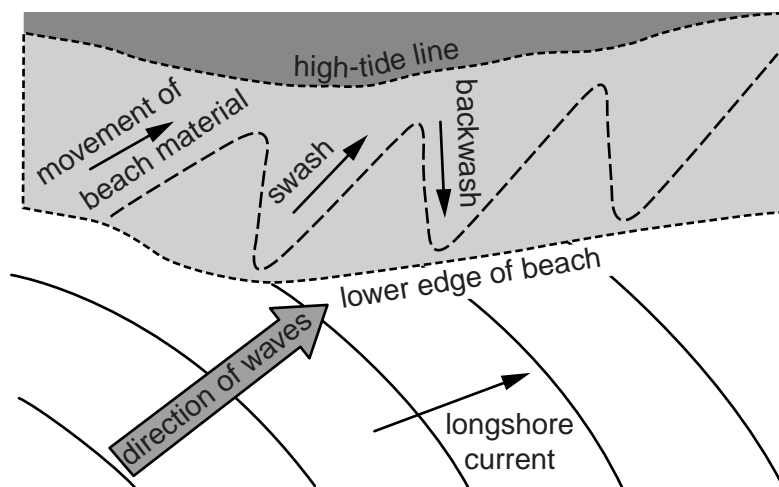


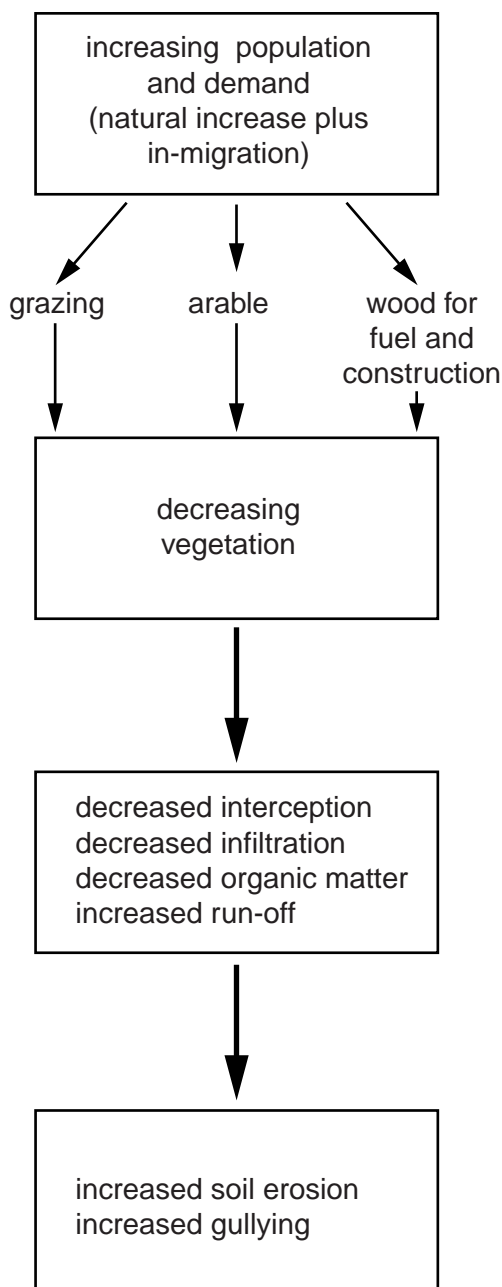
Table 1 for Question 5

A Classification of Hurricanes (Tropical Cyclones)

| category | wind speeds (km per hour) | storm surge (metres above normal level) | pressure (millibars) | damage |
|----------|------------------------------|--|-------------------------|-------------------|
| 1 | 95–153 | 1.2–1.5 | 990–980 | some local damage |
| 2 | 154–177 | 1.6–2.4 | 979–965 | extensive |
| 3 | 178–208 | 2.5–3.7 | 964–945 | devastating |
| 4 | 209–251 | 3.8–5.5 | 944–920 | catastrophic |
| 5 | 252 and above | more than 5.5 | below 920 | catastrophic |

Fig. 3 for Question 7

Some ways in which soil erosion and degradation occur in semi-arid environments



Copyright Acknowledgements:

Question 1 Fig. 1 © G. Nagle; *Climate and Society*; Hodder Education; 2002; ISBN 9780340800270.

Question 3 Fig. 2 © Michael Raw; *AS/A-level Geography Exam Revision Notes*; Philip Allan; 2000; ISBN 0860034267.

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.

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.