

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Advanced Subsidiary Level and Advanced Level

#### GEOGRAPHY

Paper 2 Advanced Physical Options INSERT 1

9696/22 October/November 2009

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 3 printed pages and 1 blank page.

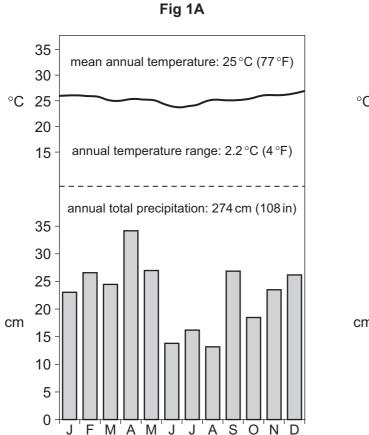


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#### Fig. 1 for Question 2

#### Data for two types of tropical climate



35 mean annual temperature: 23.3 °C (74 °F) 30 °C 25 20 15 annual temperature range: 5.5 °C (10 °F) annual total precipitation: 163 cm (64 in) 35 30 25 20 cm 15 10 5 0 A S O N Μ J J D J F Μ А



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Fig. 2 for Question 4

#### Movement of water in sea waves

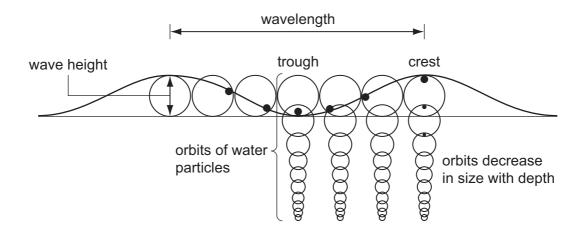


Table 1 for Question 6

#### Selected major earthquakes 2001–2008

year	location	magnitude (Richter scale)	fatalities
2001	India (Gujarat)	7.7	20 085
2001	Peru (coast)	8.4	75
2002	USA (Alaska)	7.9	0
2002	Algeria (Boumerdes)	6.8	2266
2003	Japan (Hokaido)	8.3	0
2003	USA (California)	6.6	2
2004	Iran (Bam)	6.6	31 000
2004	Indonesia (off coast of Sumatra)	9.3	300 000
2008	China (Sichuan)	8.0	65 000

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