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# GENERAL CERTIFICATE OF SECONDARY EDUCATION GEOGRAPHY C (1988)

2402/RBI

Terminal Examination (Foundation Tier)

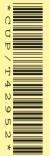
RESOURCE BOOKLET INSERT
WEDNESDAY 4 JUNE 2008

Morning Time: 2 hours 15 minutes



#### **INSTRUCTIONS TO CANDIDATES**

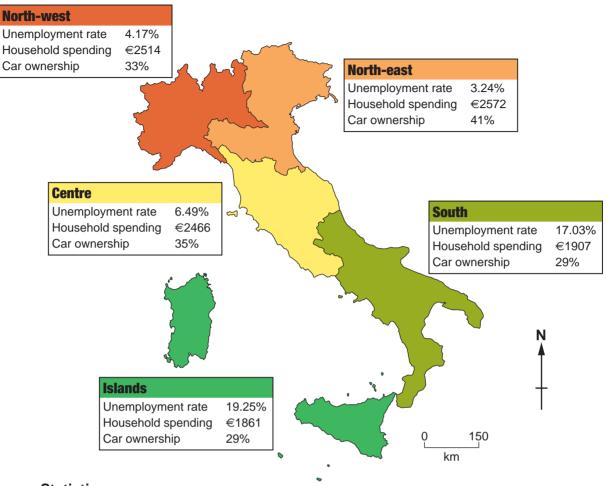
- This Resource Booklet Insert contains maps and diagrams for use with the questions.
- Do not hand this Resource Booklet Insert in at the end of the examination. It is not required by the examiner.



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Fig. 1 Economic Statistics for Geographical Areas of Italy



## Statistics:

Unemployment rate = % of adults without a job

Household spending = average monthly spending in euros

Car ownership = % of households owning more than one car

Source: Statistics from Istat-Instituto Nazionale di Statistica

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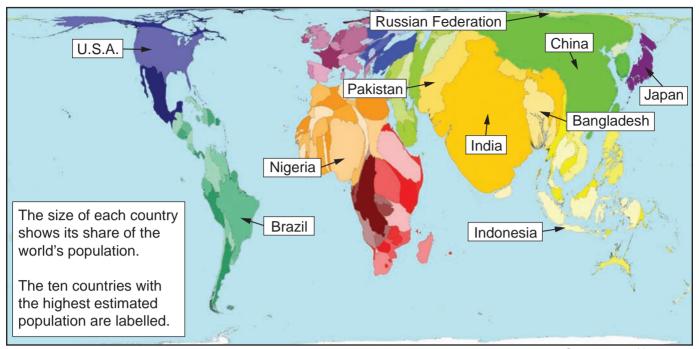
Fig. 2 Bay of Naples with Mount Vesuvius



© iStockphoto.com / Danilo Ascione

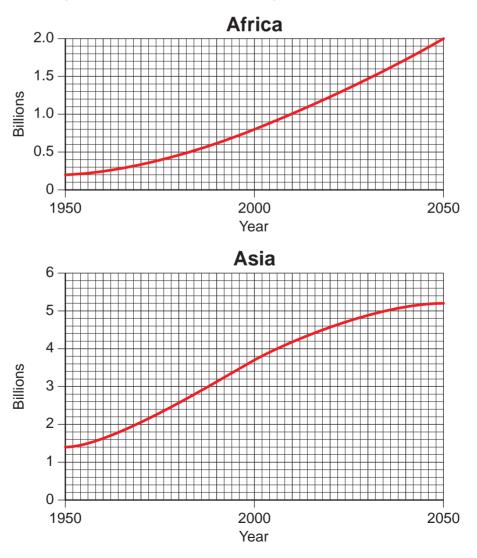
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Fig. 3 Cartogram showing estimated World Population by country for 2050



Source: www.worldmapper.org

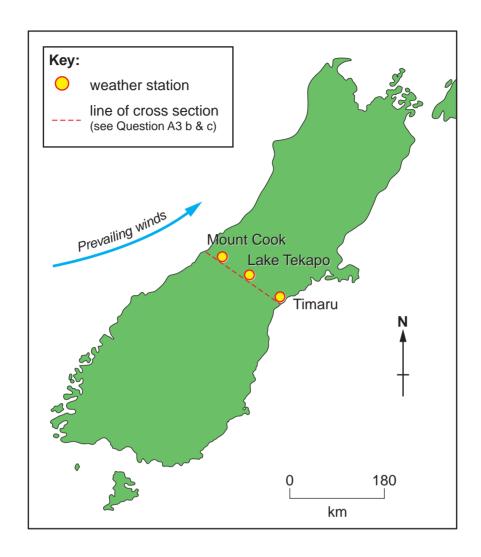
Fig. 4 Rates of population change for Africa and Asia



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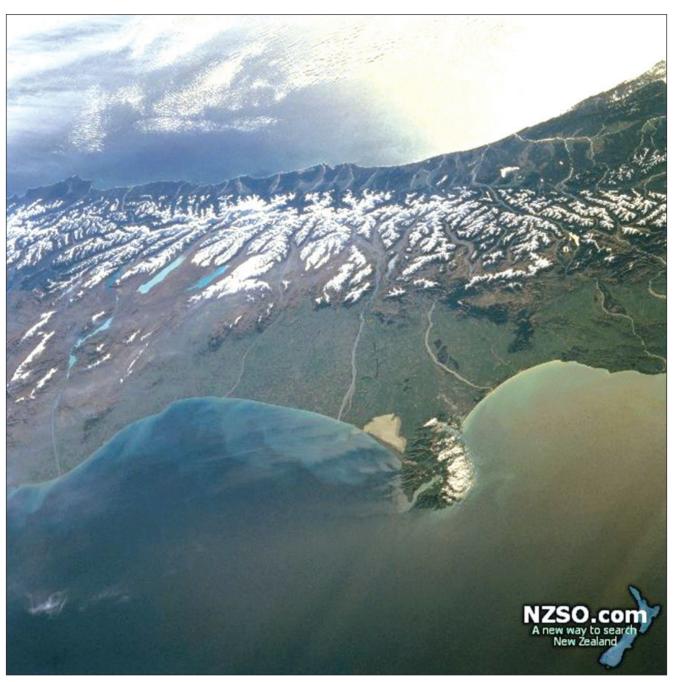
Fig. 5 Differences in rainfall across South Island in New Zealand



Weather Station	Distance from West Coast (km)	Height above Sea Level (metres)	Total Annual Rainfall (mm)
Mount Cook	35 km	3753 m	4293 mm
Lake Tekapo	85 km	762 m	600 mm
Timaru	180 km	17 m	573 mm

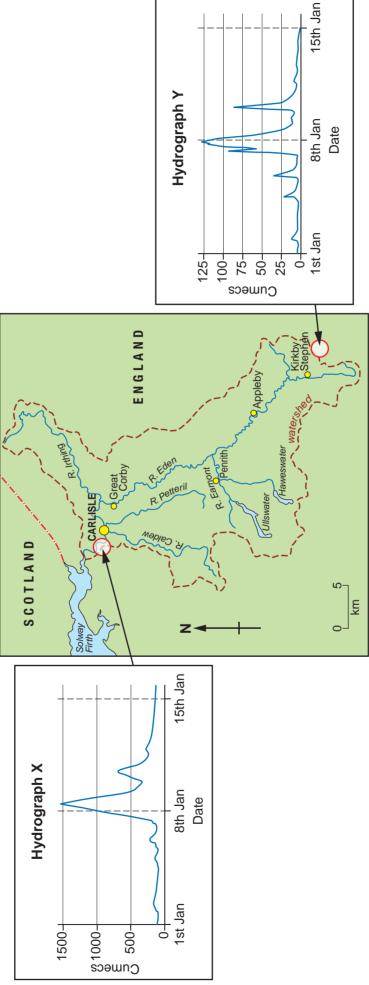
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Fig. 6 Photograph of central South Island, New Zealand



Source: NZSC.com - the xoops project





Source: Geo Factsheet

Fig. 7 River Eden Catchment Area and Hydrographs for January 2005

Fig. 8a Database for the World's Ten Deadliest Volcanic Eruptions

Мар	Volcano	Country	Year	VEI	Deaths	Main cause(s) of death
1	Tambora	Indonesia	1815	7	92000	pyroclastic flows, famine
2	Krakatoa	Indonesia	1883	6	36417	tsunamis
3	Pelée	Martinique	1902	4	29 025	pyroclastic flow
4	Nevado del Ruiz	Colombia	1985	3	25 000	lahars
5	Unzen	Japan	1792	0	14524	tsunami
6	Laki	Iceland	1783	4	9350	famine
7	Kelut	Indonesia	1919	4	5100	lahars
8	Santa Maria	Guatemala	1902	3	5000	pyroclastic flow
9	Galunggung	Indonesia	1822	5	4011	lahars
10	Vesuvius	Italy	1631	4	3500	pyroclastic flow

**VEI** = Volcanic Explosivity Index

Fig. 8b Global Locations of the World's Ten Deadliest Volcanic Eruptions

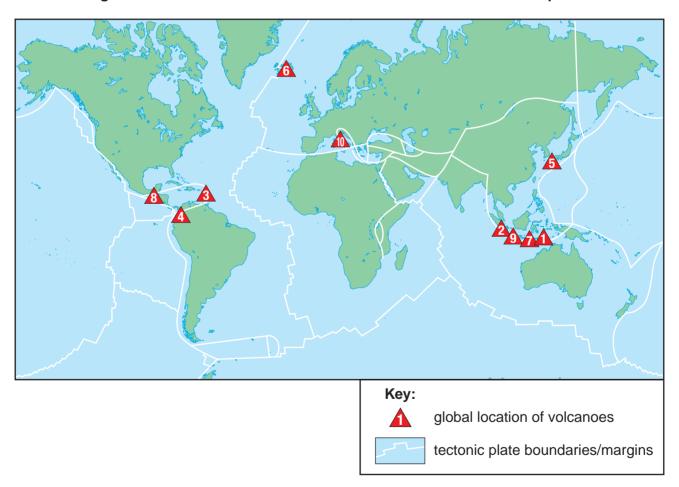
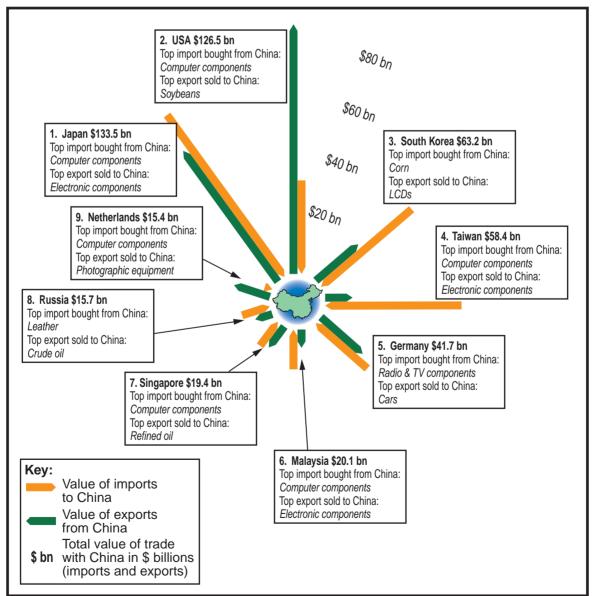


Fig. 9 Workers in Shenzhen in China



Fig. 10 China's top Trading Partners

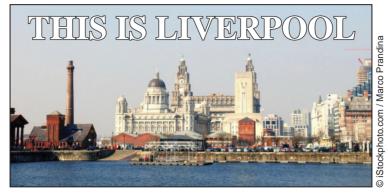


Source: adapted from Geo Factsheet

Fig. 11 An advertisement feature for the city of Liverpool

### Waterfront

 Iconic image of an international city



# **World Heritage Site**

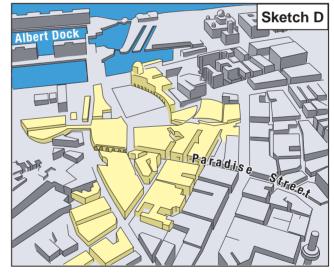
 A symbol of the city's fantastic built heritage

# **Capital of Culture**

 Frantic development activity in the run up to 2008







# Photo C

#### **Paradise Street**

 Over 1m sq-ft of new retailing Up to 80 detailed applications awaited

# **Housing Market Collapse**

 Big job to do in restructuring failing housing areas

Adapted from Planning Advertisement for Liverpool City Council

#### Copyright Acknowledgements:

Fig. 11 photo C

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Fig. 9	© Francis Li / Alamy
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	www.curriculum-press.co.uk
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