

Wednesday 12 June 2013 – Morning

GCSE GEOGRAPHY B (and Short Course)

B563/A772/01/02/RB Key Geographical Themes (Foundation and Higher Tier)

RESOURCE BOOKLET



INFORMATION FOR CANDIDATES

- The following abbreviations may be used:
MEDC – More Economically Developed Country.
LEDC – Less Economically Developed Country.
EU – European Union which includes the United Kingdom.
- The questions tell you which resources you need to use.
- This document consists of **12** pages. Any blank pages are indicated.

INSTRUCTION TO EXAMS OFFICER/INVIGILATOR

- Do not send this Resource Booklet for marking; it should be retained in the centre or recycled. Please contact OCR Copyright should you wish to re-use this document.

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Fig. 1 Flooding in the Zambezi river basin from 1979 to 2009

(For use with A772 Question 1 and B563 Question 1)

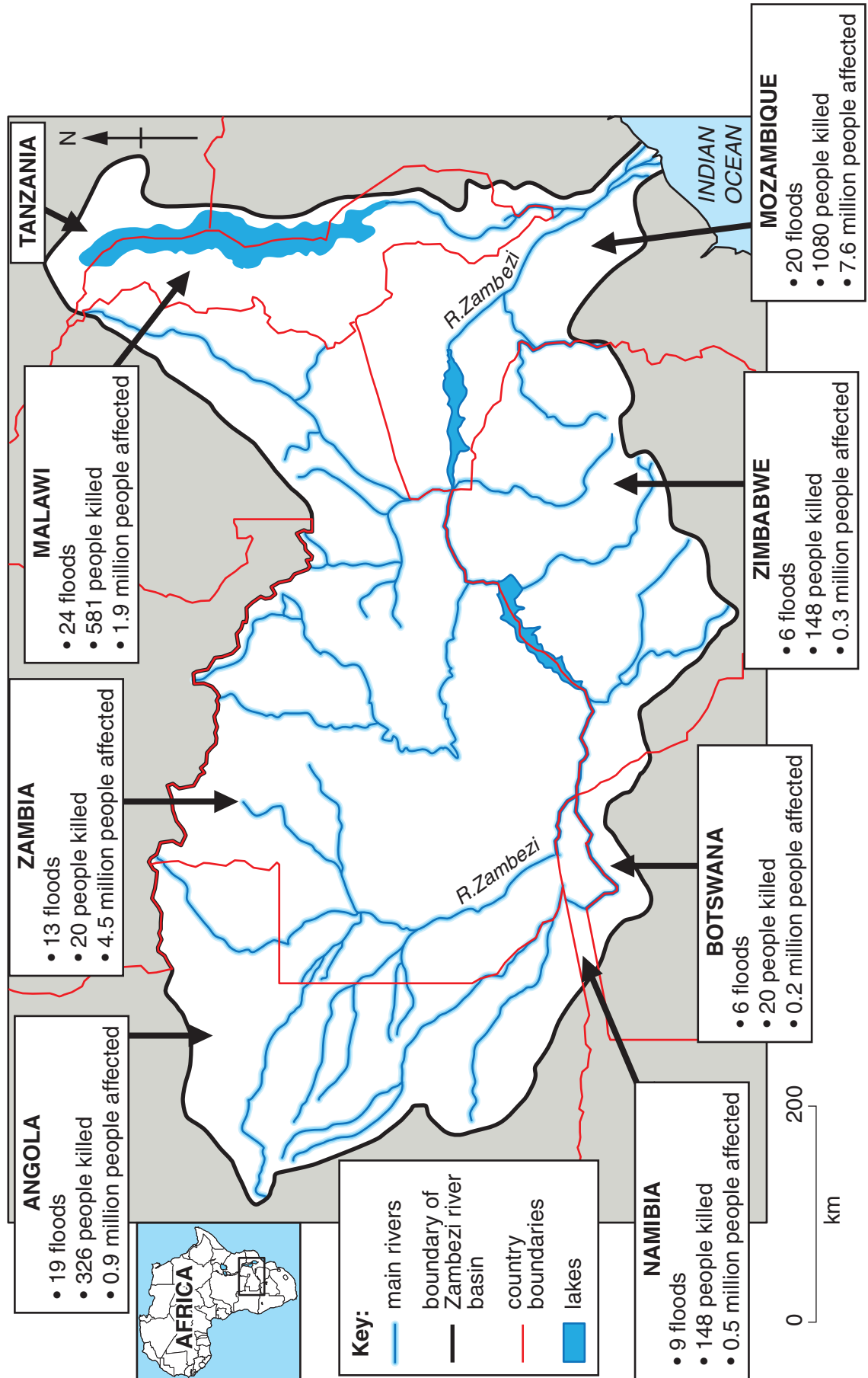


Fig. 2 Flooding in part of rural Mozambique in 2009

(For use with A772 Question 1 and B563 Question 1)



Fig. 3 Value of buildings at risk from coastal erosion in California, USA

(For use with A772 Question 2 and B563 Question 2)

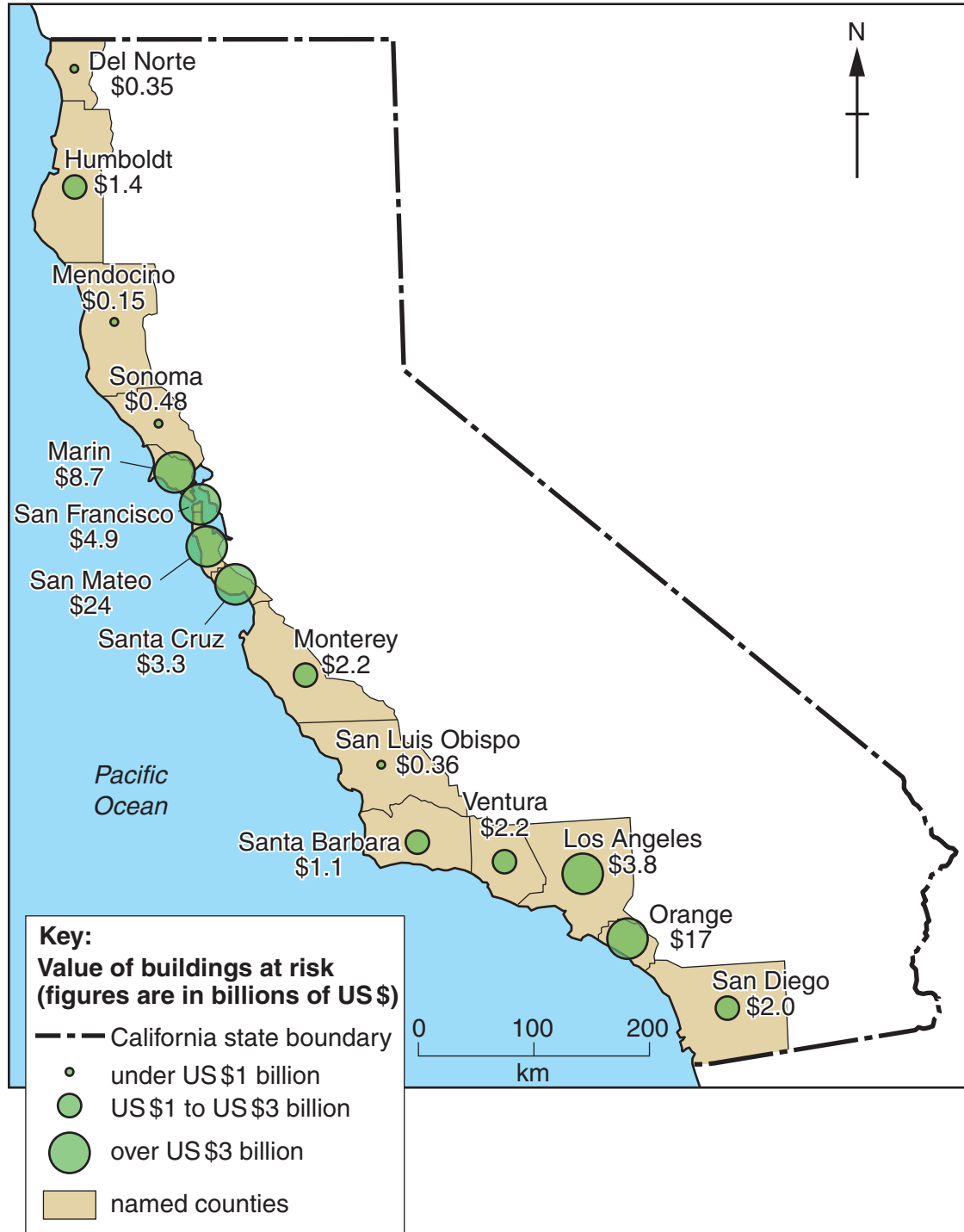


Fig. 4 Coastal management plan for Surfers' Point in Ventura County, California

(For use with A772 Question 2 and B563 Question 2)

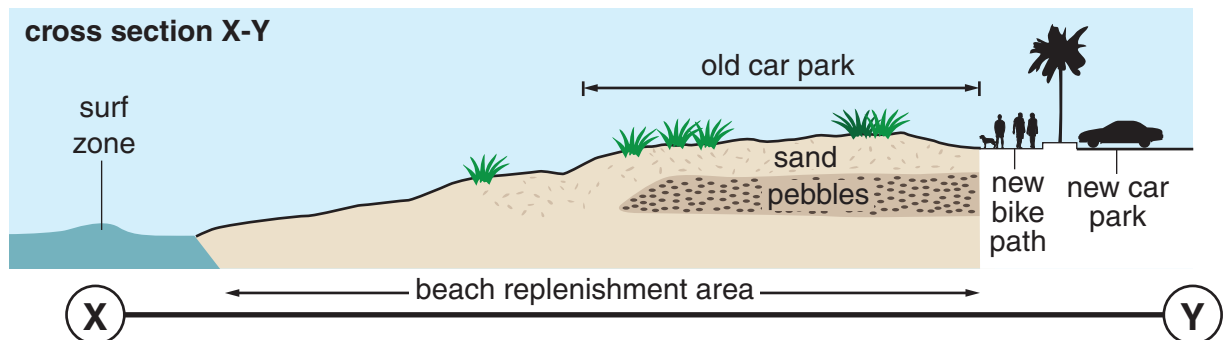
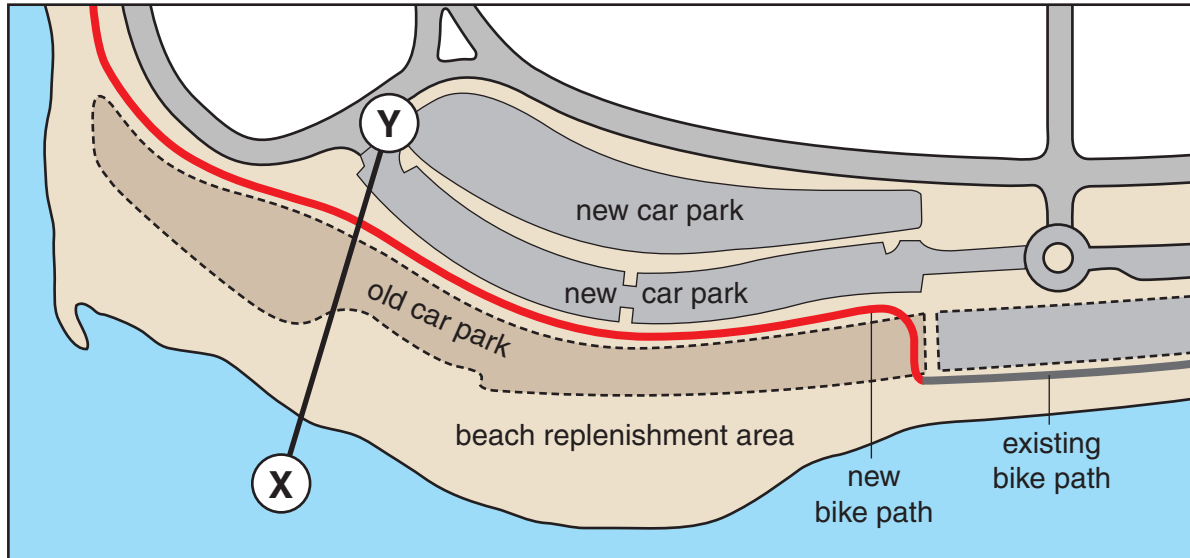
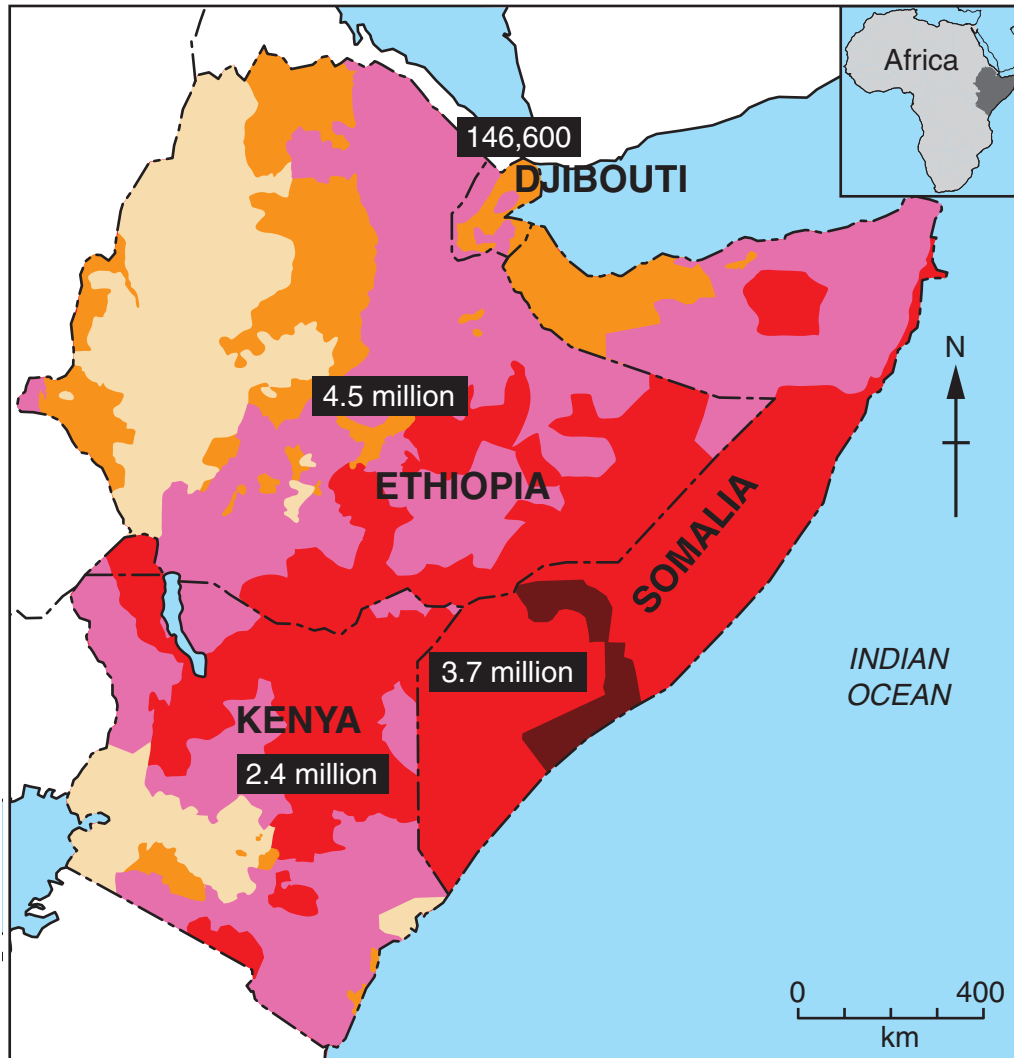


Fig. 5 Food shortages in part of Africa in 2011

(For use with B563 Question 3)



Key:

Level of food shortages

level 1 No shortage

↓

level 5

Greatest shortage

2.4 million

number of people
affected by food
shortage

Fig. 6 Plate boundaries in the 'Pacific Ring of Fire'

(For use with B563 Question 4)

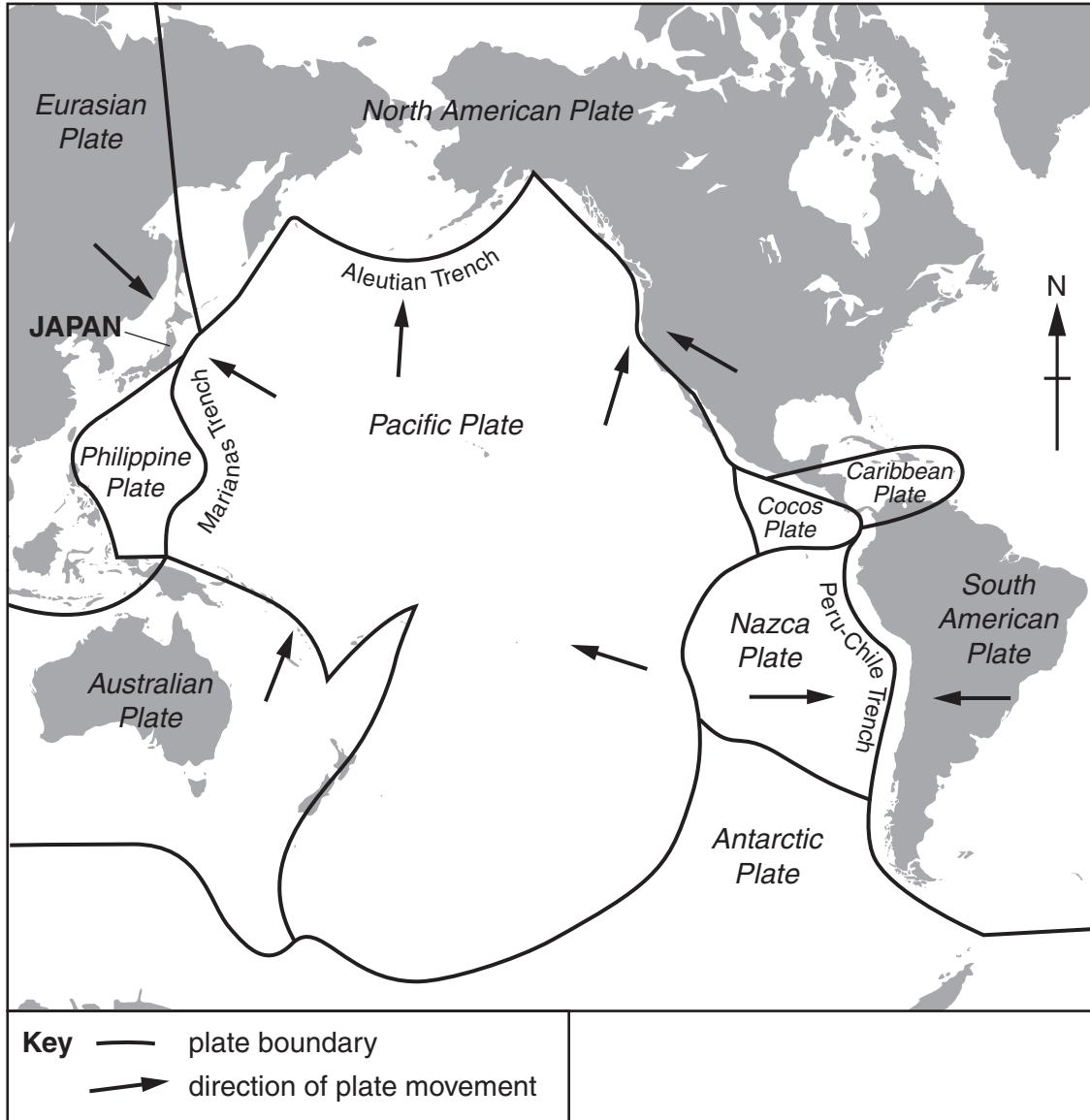
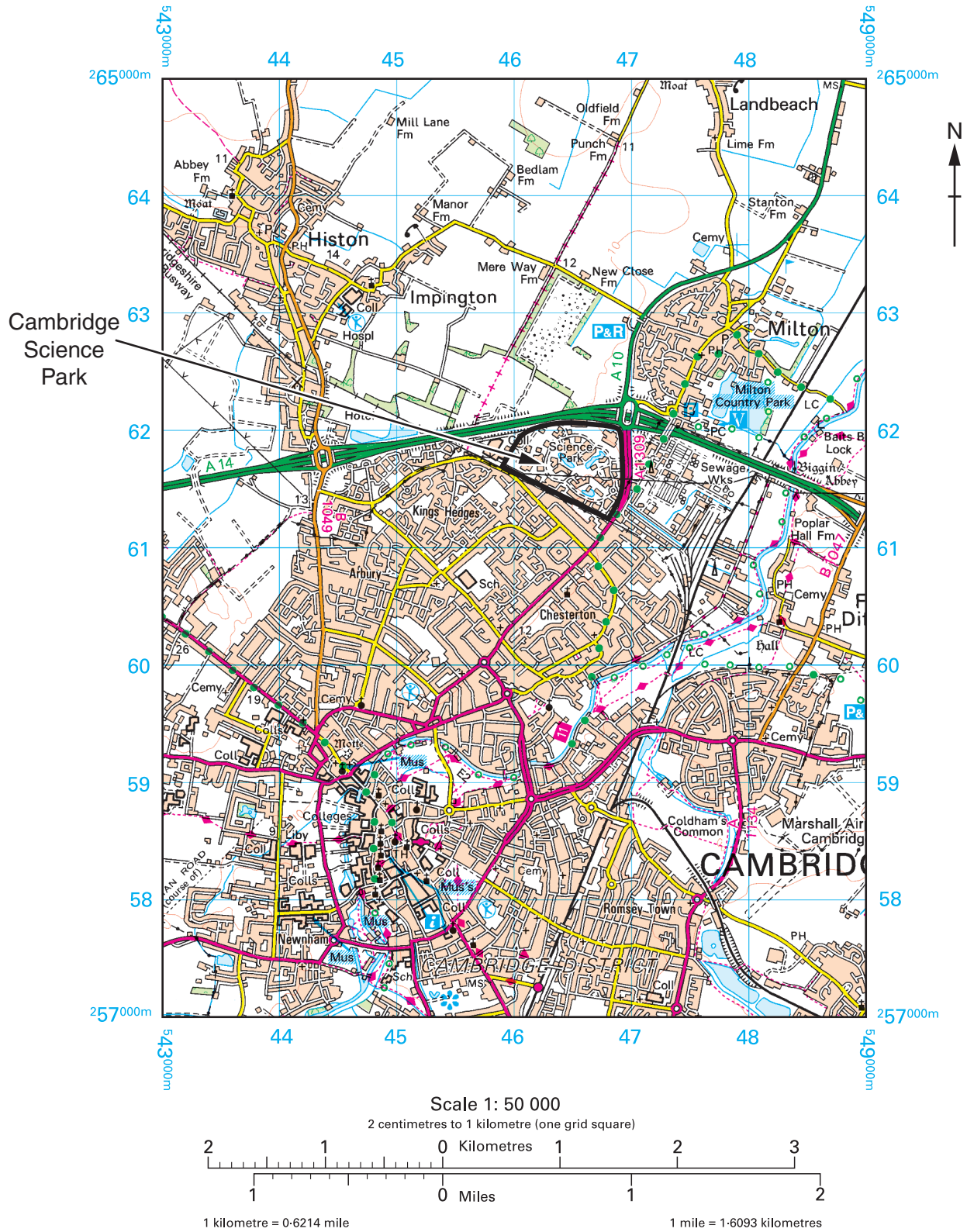
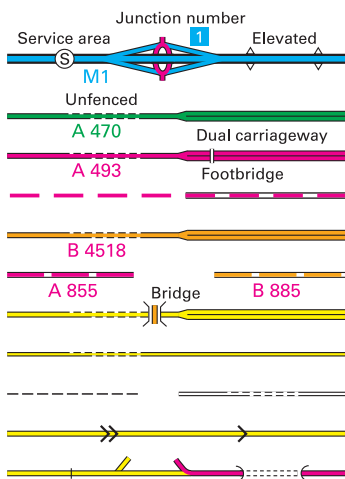


Fig. 7 OS map extract showing Cambridge Science Park

(For use with A772 Question 3 and B563 Question 5)



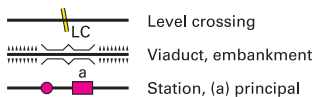
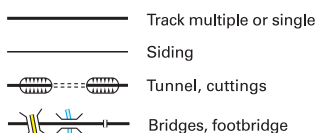
ROADS AND PATHS



Not necessarily rights of way

- Motorway (dual carriageway)
- Primary Route (recommended through route)
- Main road
- Road under construction
- Secondary road
- Narrow road with passing places
- Road generally more than 4m wide
- Road generally less than 4m wide
- Path / Other road, drive or track
- Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)
- Gates, Road tunnel

RAILWAYS



PUBLIC RIGHTS OF WAY



The symbols show the defined route so far as the scale of mapping will allow.

The representation on this map of any other road, track or path is no evidence of the existence of a right of way. Not shown on maps of Scotland

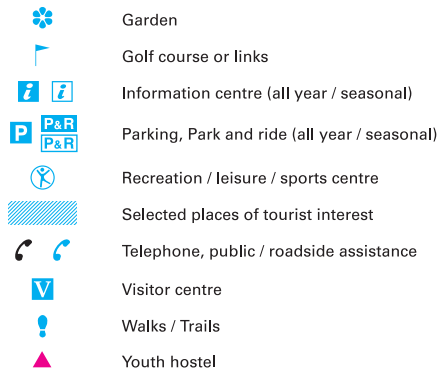
OTHER PUBLIC ACCESS

- • • • Other route with public access (not normally shown in urban areas). Alignments are based on the best information available. These routes are not shown on maps of Scotland.
- ● On-road cycle route
- ○ Traffic-free cycle route
- 4 National Cycle Network number
- 8 Regional Cycle Network number
- ◆ ◆ National Trail, European Long Distance Path, Long Distance Route, selected Recreational Routes

ABBREVIATIONS

Br	Bridge	P	Post office
Cemy	Cemetery	PC	Public convenience (in rural areas)
CG	Cattle grid	PH	Public house
Fm	Farm	Sch	School
MS	Milestone	TH	Town Hall, Guildhall or equivalent
Mus	Museum		

TOURIST INFORMATION



LAND FEATURES

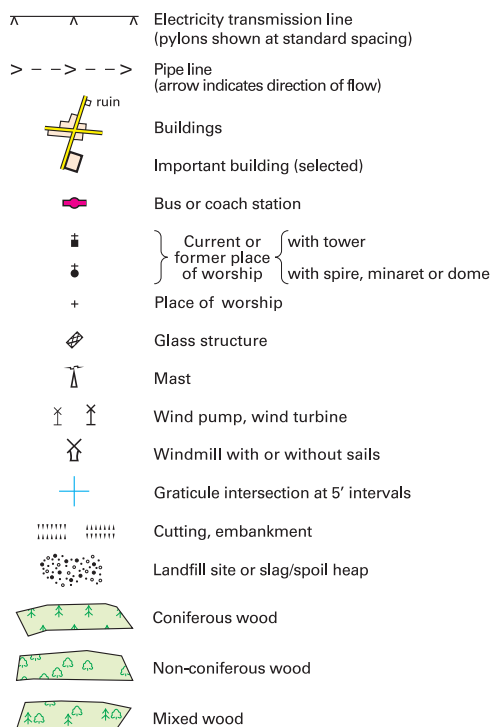
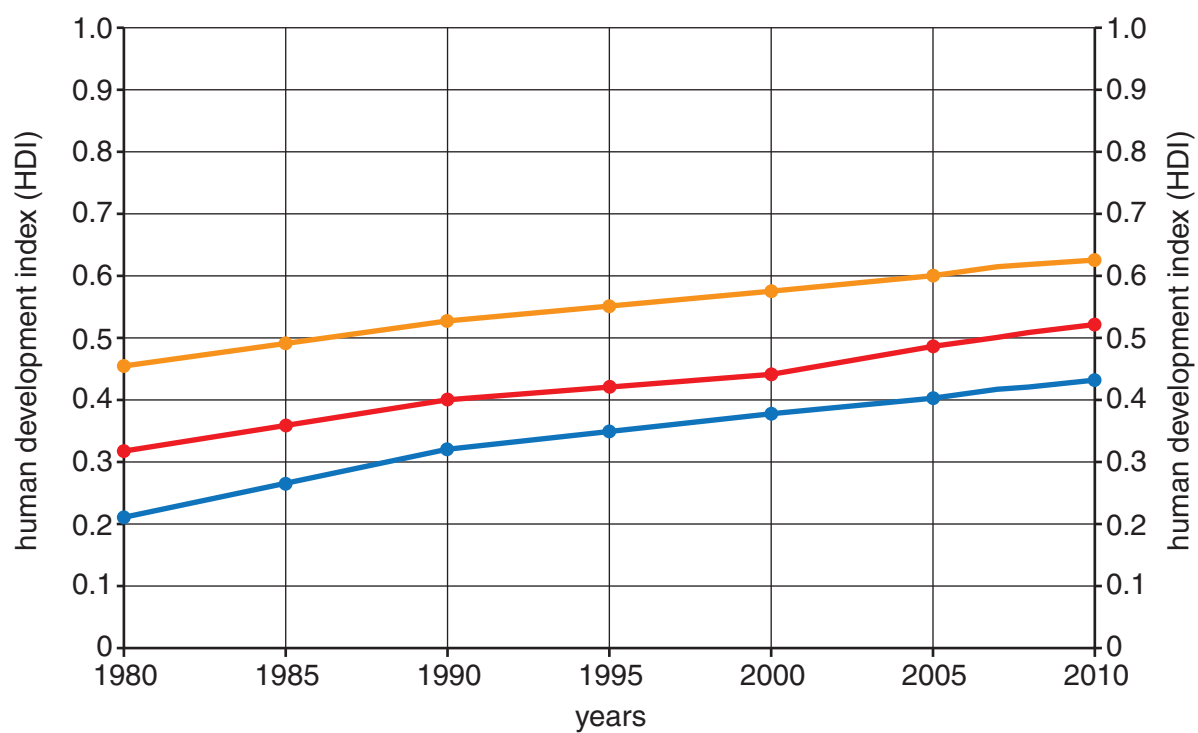


Fig. 8 Changes in the Human Development Index (HDI) for Nepal, South Asia and the World

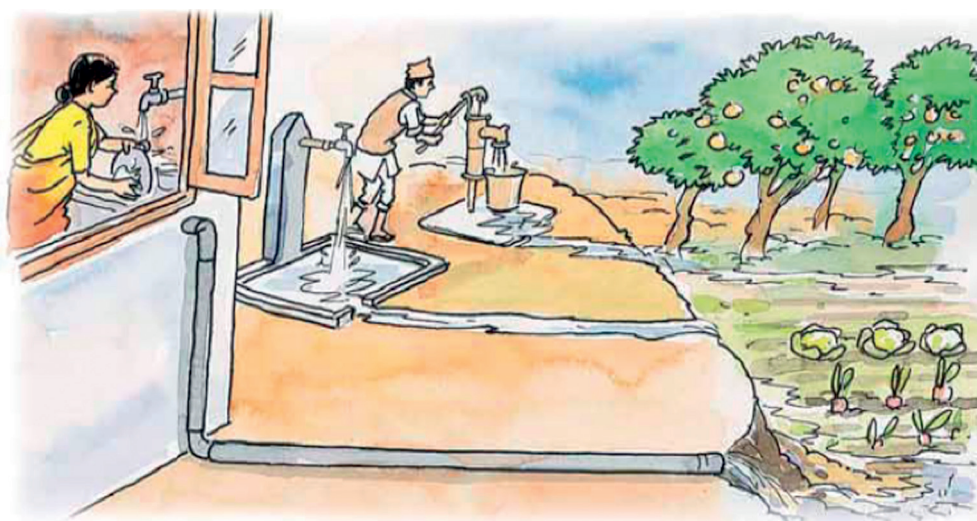
(For use with A772 Question 4 and B563 Question 6)

**Key:**

- Nepal
- South Asia
- World

Fig. 9 Water Aid poster showing the benefits of access to clean water in Nepal

(For use with A772 Question 4 and B563 Question 6)



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