

**ADVANCED SUBSIDIARY GCE
GEOGRAPHY B**

Physical Systems and their Management

INSERT

MONDAY 14 JANUARY 2008

2687/I

Morning

Time: 1 hour 30 minutes



INSTRUCTIONS TO CANDIDATES

- Do not hand in this Insert at the end of the examination. It is not required by the Examiner.
- This insert contains Fig. 1, Fig. 2 and Fig. 3.

This document consists of **6** printed pages and **2** blank pages.

Fig. 1 Weather map for Eastern England in mid-March

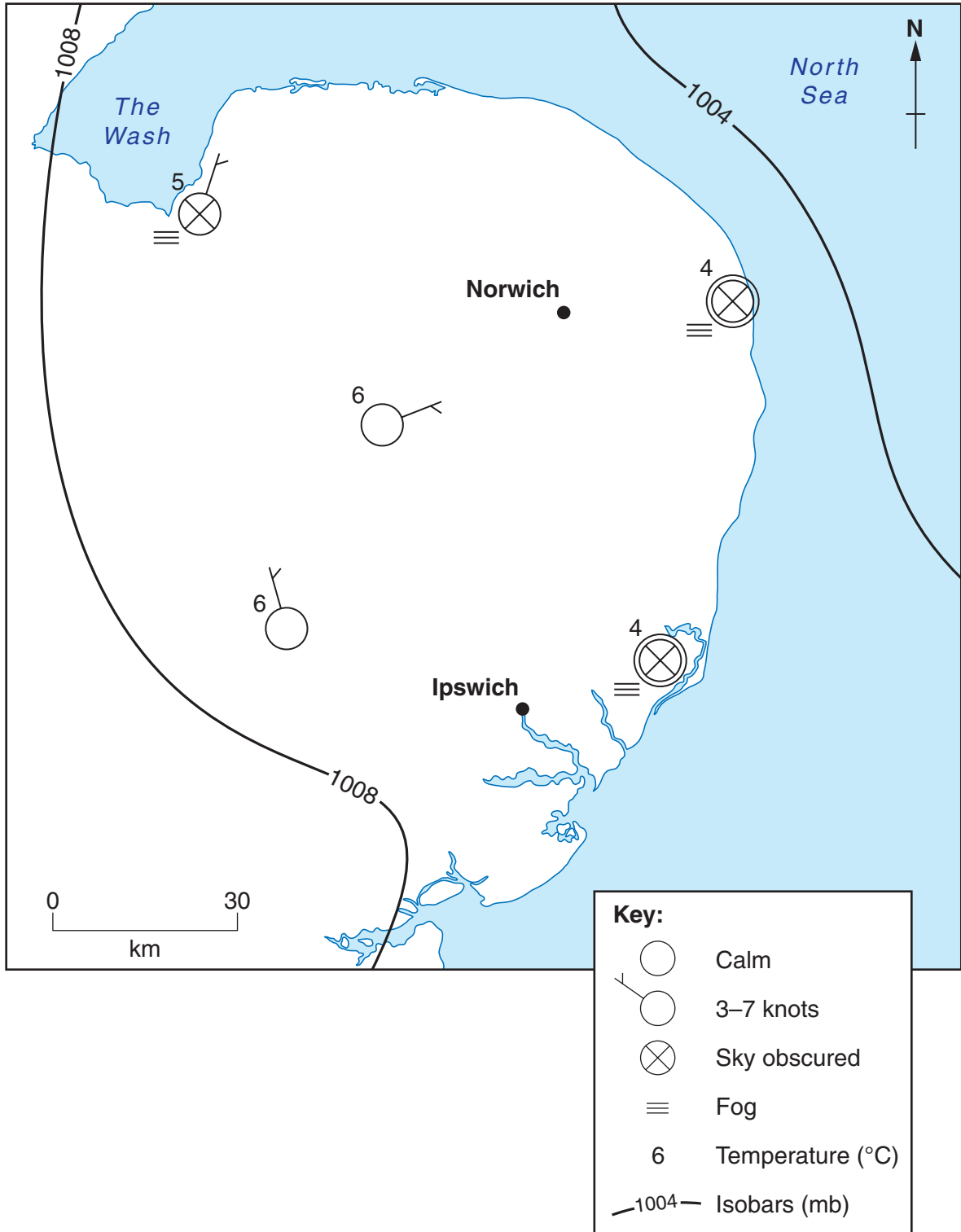


Fig. 2 A field sketch of a river valley in an upland area

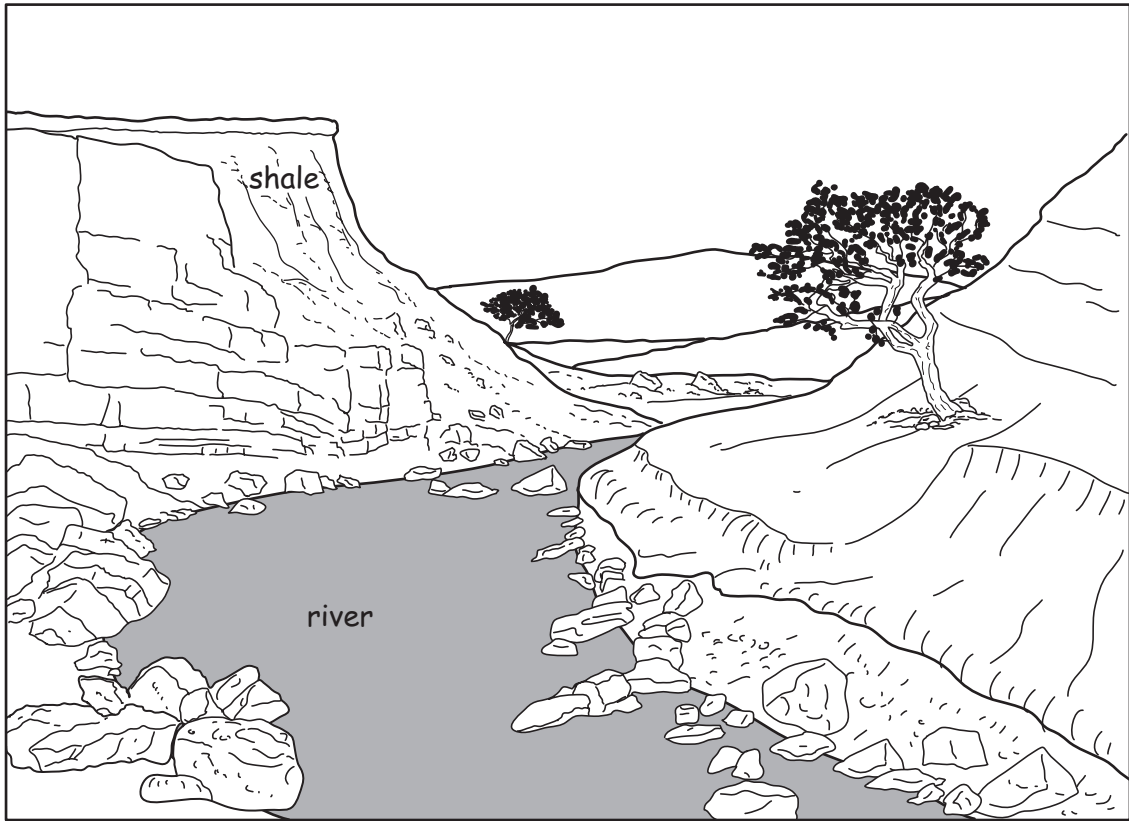


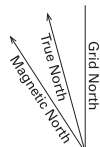
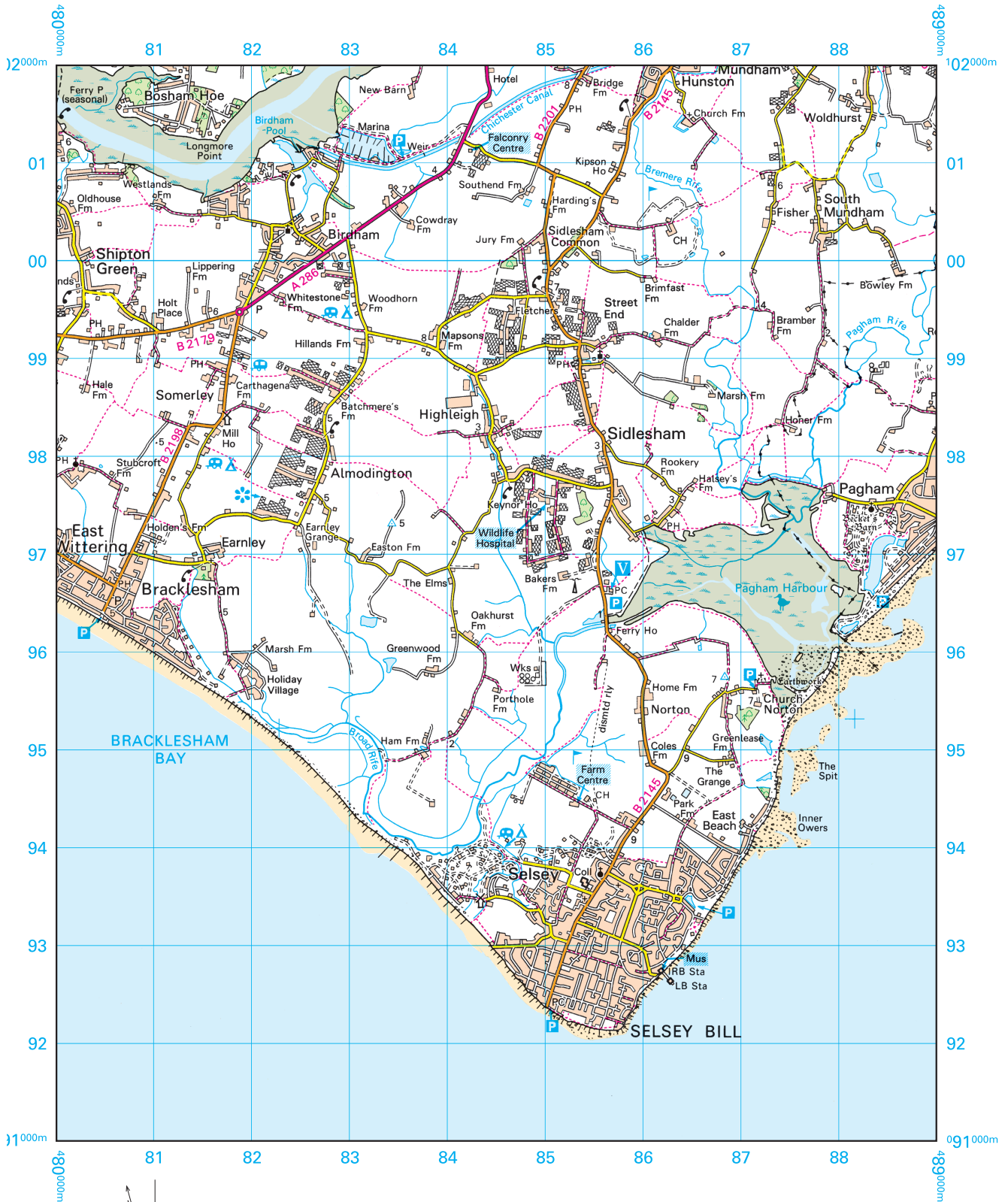
Fig. 3 Map of Selsey Bill



ROADS AND PATHS		Not necessarily rights of way		LAND FEATURES	
		<ul style="list-style-type: none"> Motorway (dual carriageway) Motorway under construction Primary Route Main road Primary Route / Main 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: 20% (1 in 5) and steeper, 14% (1 in 7) to 20% (1 in 5) Gates / Road Tunnel Ferry (passenger) / Ferry (vehicle) 		<ul style="list-style-type: none"> Electricity transmission line (pylons shown at standard spacing) Pipe line (arrow indicates direction of flow) Buildings Public building (selected) Bus or coach station Place of worship <ul style="list-style-type: none"> with tower with spire, minaret or dome without such additions Chimney or tower Glass structure Helipoint Triangulation pillar Mast Wind pump / wind generator Windmill with or without sails Graticule intersection at 5' intervals Cutting / embankment Quarry Spoil heap, refuse tip or dump Coniferous wood Non-coniferous wood Mixed wood Orchard Park or ornamental ground Forestry Commission access land National Trust-always open National Trust-limited access, observe local signs National Trust for Scotland 	
RAILWAYS		<ul style="list-style-type: none"> Bridges / Footbridge Level crossing Viaduct Station, (a) principal Light rapid transit system station 			
<ul style="list-style-type: none"> Track multiple or single Track under construction Siding Tunnel Light rapid transit system, narrow gauge or tramway 		<ul style="list-style-type: none"> Bridges / Footbridge Level crossing Viaduct Station, (a) principal Light rapid transit system station 			
WATER FEATURES					
HEIGHTS		ROCK FEATURES			
<p>1 metre = 3-2808 feet</p> <p>Contours are at 10 metres vertical interval</p> <p>Heights are to the nearest metre above mean sea level</p> <p>Where two heights are shown near to a triangulation pillar, the first height is to its base and the second (in brackets) to the highest natural point of the hill</p>					
PUBLIC RIGHTS OF WAY		OTHER PUBLIC ACCESS		TOURIST INFORMATION	
<p>Not shown on maps of Scotland</p> <ul style="list-style-type: none"> Footpath Road used as a public path Bridleway Byway open to all traffic <p>The symbols show the defined route so far as the scale of mapping will allow.</p> <p>The representation on this map of any other road, track or path is no evidence of the existence of a right of way</p> <p>Danger Area Firing and Test Ranges in the area. Danger! Observe warning notices.</p>		<ul style="list-style-type: none"> 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. National/Regional Cycle Network Surfaced cycle route National Cycle Network number Regional Cycle Network number National Trail, European Long Distance Route, Long Distance Route, selected Recreational Routes 		<ul style="list-style-type: none"> Camp site Caravan site Garden Golf course or links Information centre, all year / seasonal Nature reserve Parking, Park and ride, all year / seasonal Picnic site Selected places of tourist interest Telephone, public / motoring organisation Viewpoint Visitor centre Walks / Trails Youth hostel 	
BOUNDARIES		ANTIQUITIES		ABBREVIATIONS	
<ul style="list-style-type: none"> National District County, Unitary Authority, Metropolitan District or London Borough National Park 		<ul style="list-style-type: none"> Site of monument Stone monument Battlefield (with date) Visible earthwork ROMAN Non-Roman 		<ul style="list-style-type: none"> CG Cattle grid CH Clubhouse MP Milepost MS Milestone P Post office PC Public convenience (in rural areas) PH Public house TH Town Hall, Guildhall or equivalent 	



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Diagrammatic only

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