

## Cambridge International Examinations

Cambridge Ordinary Level

GEOGRAPHY 2217/22

Paper 2

**INSERT** 

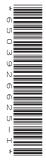
2 hours 15 minutes

October/November 2016

### **READ THESE INSTRUCTIONS FIRST**

This Insert contains Photograph A for Question 2, Figs. 11 and 15 and Table 3 for Question 7, and Figs. 16 and 20 and Tables 5 and 7 for Question 8.

The Insert is **not** required by the Examiner.



# Photograph A for Question 2

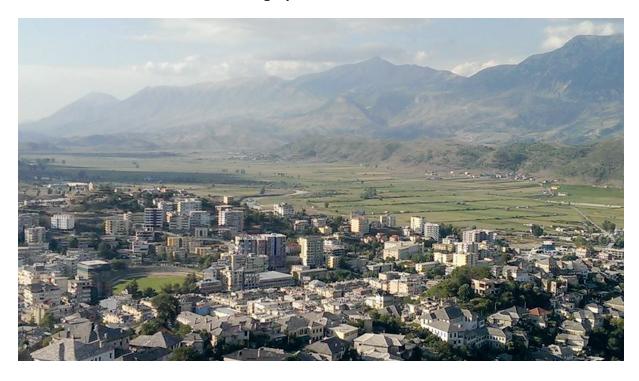
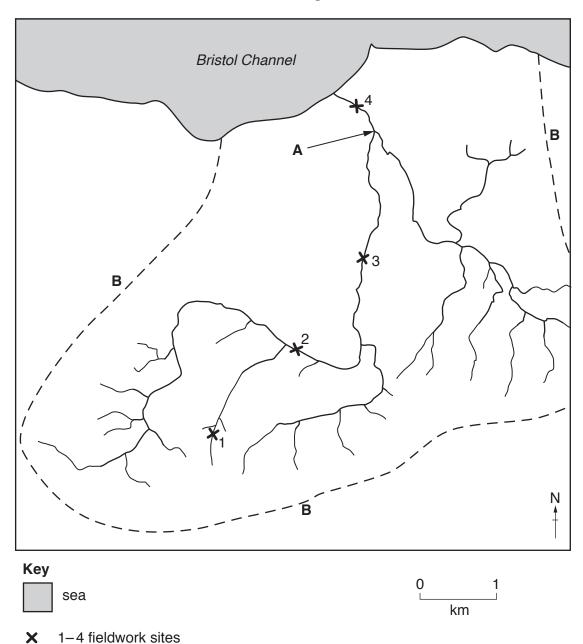


Fig. 11 for Question 7 River drainage basin



**Table 3 for Question 7** 

Site	Discharge (cumecs)
1	0.13
2	0.37
3	0.90
4	2.34

## Fig. 15 for Question 7

## Visual pollution recording form

### Site 3

Evidence	0 points	1 point	2 points	3 points	4 points
Suspended solids	Very clear	Clear	Fairly clear ✓	Slightly dirty	Dirty
Colour	Very clear	Clear ✓	Slightly brown	Dark brown	Black
Stones	Clean and bare	Clean	Lightly covered in brown deposits	Coated with brown deposits	Covered in brown and grey deposits
Water weed	None	A little in shallow water	Lots in shallow water	Lots throughout the river	River is full of weed
Grey sewage fungus	None ✓	Very little	Little	Present in patches	Plenty
Scum / froth / oil	None	A few bubbles	Noticeable islands of foam	Large quantities	Covers whole river
Dumped rubbish	None	A few small items	A few large items	Large and small items	Many different large items

### Overall score

0–3 very clean

4–9 clean

10–15 fairly clean

16–21 slightly polluted

More than 21 badly polluted

Fig. 16 for Question 8

Completed tally sheet for the suburban shopping centre

Type of shop or service	Tally	Number
Accessories for clothes	/	1
Antiques		0
Art shop		0
Bar/café	Ш	5
Beauty & health	//	2
Bookshop		0
Bread & cakes	/	1
Butcher	1	1
Camera shop		0
Car/bike parts		0
Cell phones	/	1
Chemist		0
Clothes	JHT I	6
Computer games		0
Confectionery & sweets		0
Department store		0
Dry cleaner/launderette	//	2
Electrical goods	1	1
Fast food	//	2
Fishmonger	/	1
Florist	1	1
Furniture		0
Gift/souvenir		0
Grocer (1 checkout)	//	2
Hairdresser	//	2
Hardware	/	1
Household goods	//	2
Hypermarket (10 or more checkouts)		0
Jeweller		0
Leather goods		0
Music shop		0

Newspaper shop	//	2
Optician	/	1
Pet shop		0
Restaurant		0
Shoe repair	/	1
Shoes		0
Sports goods		0
Stationery		0
Supermarket (2 to 9 checkouts)	1	1
Tobacconist		0
Toys		0
Travel agent		0
Wine and beer	/	1
Total		37

# Table 5 for Question 8 Number of shops in CBD and out-of-town shopping centre

Type of shop or service	CBD	Out-of-town centre
Accessories for clothes	5	5
Antiques	3	0
Art shop	4	1
Bar/café	37	19
Beauty & health	10	8
Bookshop	2	3
Bread & cakes	4	2
Butcher	1	0
Camera shop	1	1
Car/bike parts	1	0
Cell phones	5	3
Chemist	4	2
Clothes	72	60
Computer games	5	3
Confectionery & sweets	3	1
Department store	3	2
Dry cleaner/launderette	1	1
Electrical goods	2	4
Fast food	6	7
Fishmonger	1	0
Florist	2	2
Furniture	4	2
Gift/souvenir	2	3
Grocer (1 checkout)	3	0
Hairdresser	13	8
Hardware	2	1
Household goods	7	3
Hypermarket (10 or more checkouts)	1	1
Jeweller	16	11
Leather goods	4	2
Music shop	1	2

Newspaper shop	3	2
Optician	8	5
Pet shop	1	1
Restaurant	17	23
Shoe repair	2	1
Shoes	7	10
Sports goods	1	3
Stationery	2	1
Supermarket (2 to 9 checkouts)	4	2
Tobacconist	2	1
Toys	6	3
Travel agent	1	1
Wine and beer	1	0
Total	280	210

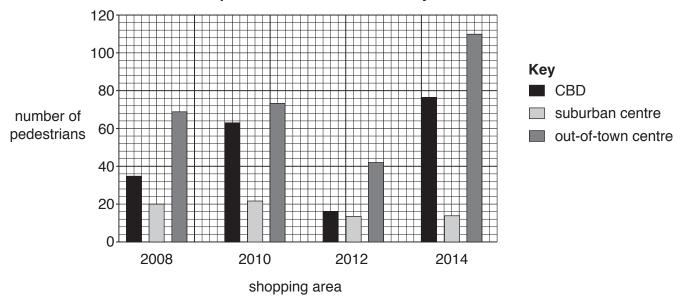
Table 7 for Question 8

### Results of student's classification

Group	Percentage of shops in each group			
	CBD	Suburban centre	Out-of-town centre	
А	21	8	20	
В	14	25	11	
С	5	16	4	
D	28	16	33	
E	32	35	32	

Fig. 20 for Question 8

## Results of pedestrian count in different years



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