

FOR OFFICIAL USE

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KU

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Total

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0580/402

NATIONAL
QUALIFICATIONS
2011

TUESDAY, 10 MAY
10.20 AM – 11.35 AM

CONTEMPORARY
SOCIAL STUDIES
STANDARD GRADE
General Level

Fill in these boxes and read what is printed below.

Full name of centre

Town

Forename(s)

Surname

Date of birth

Day Month Year

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Scottish candidate number

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Number of seat

- 1 All questions should be attempted.
- 2 Write your answers in the spaces provided in this book.
- 3 Answer in sentences wherever possible.
- 4 Before leaving the examination room you must give this book to the Invigilator. If you do not, you may lose all the marks for this paper.



Marks

KU	EV
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2. Look at the sources below. They give information about water pollution in Scotland.

Source A

More than one third of Scotland’s rivers, lochs and coastline is classed as “polluted”. Sewage works contaminate some rivers. Even some rivers in the Scottish Highlands are in the “worst polluted” category. Delays in cleaning them up will break European laws, meaning the Government will be fined. Waste from fish farms is carried by sea currents.

Source B

The Royal Society for the Protection of Birds (RSPB) is concerned about water pollution. It complains that the Scottish Environmental Protection Agency (SEPA) is making slow progress in clearing up polluted water. Fertiliser from nearby fields has polluted lochs at two RSPB nature reserves. These lochs will stay polluted until 2027. In addition, birds sometimes swallow fishing hooks and die. The RSPB says this is a “national disgrace”.

- (a) Using the sources, describe **three** ways in which water becomes polluted.

1 _____

2 _____

3 _____

4

“As Scotland’s population increases, it uses more and more water.”

- (b) From your own knowledge, give **two** ways in which we can conserve water in the home.

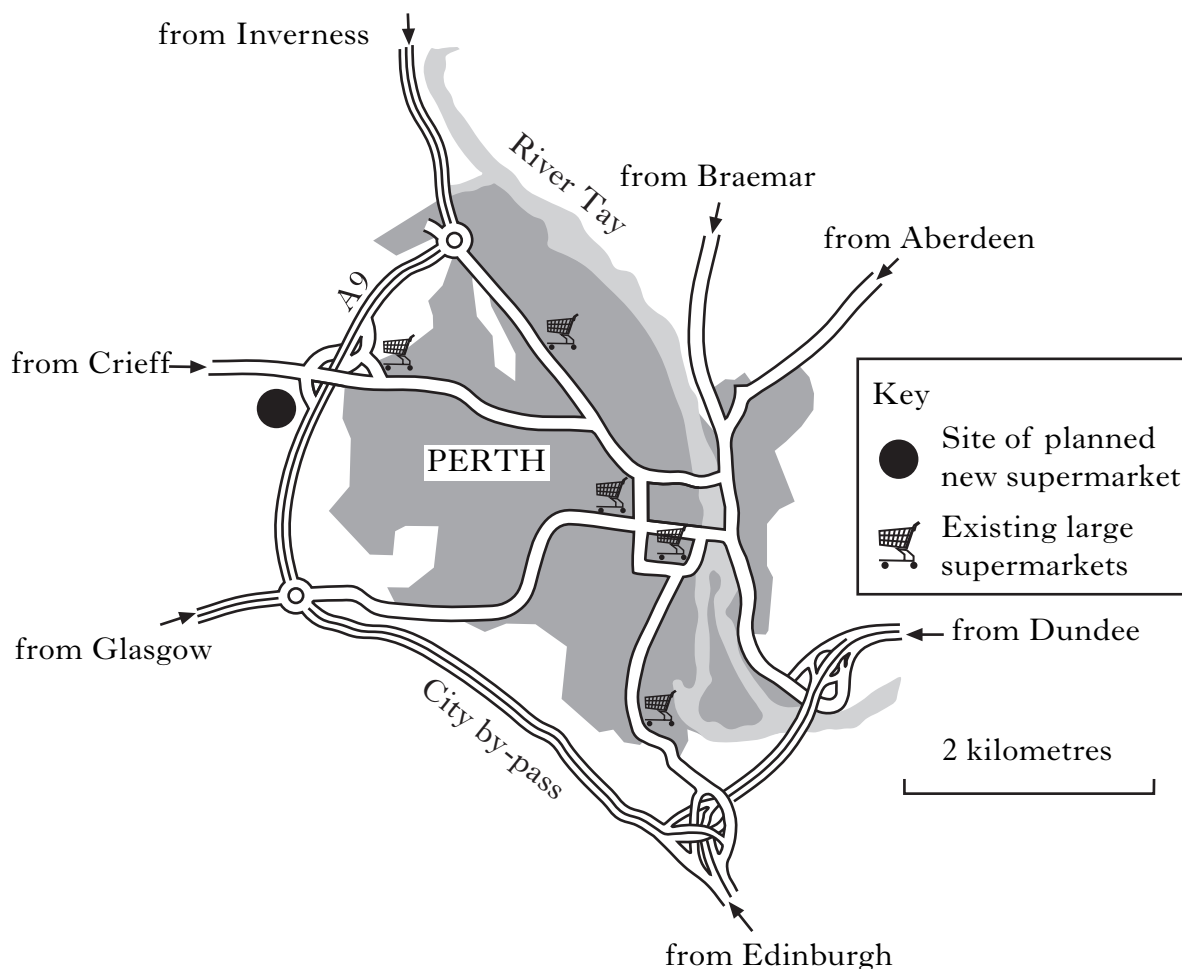
1 _____

2 _____

4

3. Look at the sources below. They give information about a proposed supermarket development.

Source A Map of Perth showing large supermarkets



Source B An article in a local newspaper

Perth's large auction buildings have been empty and unused since they closed in 2009. Now a developer hopes to build another large supermarket on this empty site. They say this will create five hundred jobs.

One local complained, "Why do we need another supermarket?" Local shopkeepers argued that it could drive them out of business.

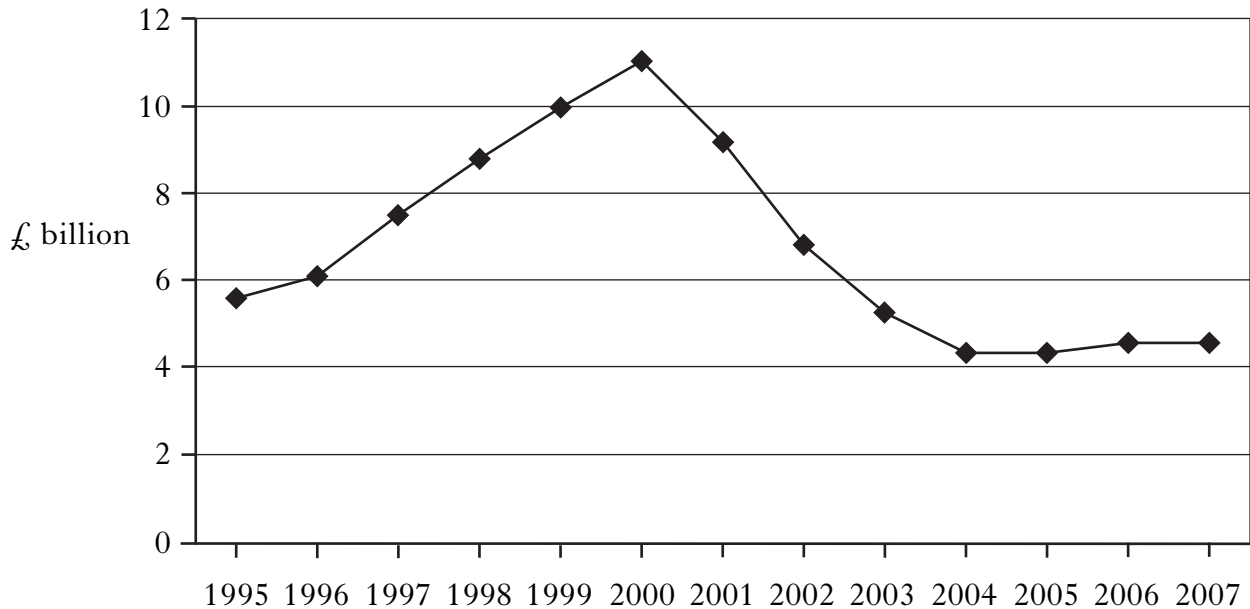
A Perth councillor said, "The Council wants shoppers to use the town centre. This will not help. What about all the extra traffic at such a busy road junction? We will be looking closely at this development."

A spokesperson for the developer said, "We already have leisure facilities next to the site, along with a popular garden centre. The supermarket will complete our plan to offer a day out for all the family on the one site".

INDUSTRIAL SOCIETY

4. Look at the sources below. They give information about the electronics industry in Scotland.

Source A Scottish electronics exports 1995–2007



Source B

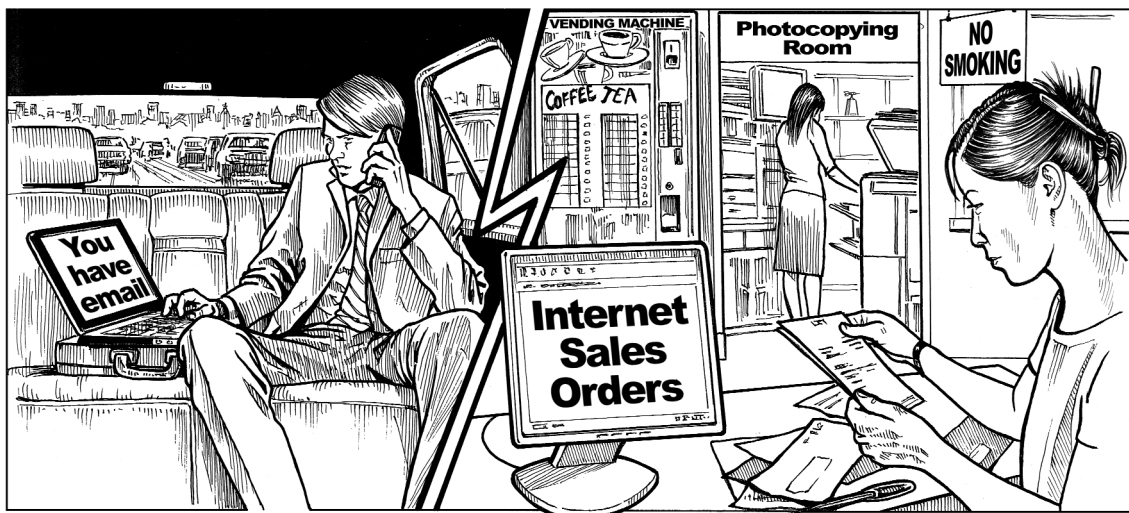
Scotland has one of the best-trained labour forces in the world. Its universities produce thousands of technology graduates every year. However, the number of employees in the Scottish electronics industry has fallen by nearly half since 2000. Electronics companies in Scotland have changed from being cheap assembly plants to designing high-value goods. One high-tech Scottish factory that produced computer components has closed with the loss of 160 jobs. The company had been struggling in the difficult economic climate but hoped to find jobs for employees at other local factories.

5. Look at the sources below. They show a business office in 1961 and 2011.

Source A A business office in 1961



Source B A business office in 2011



6. Look at the source below. It shows people talking about their work.

Source A

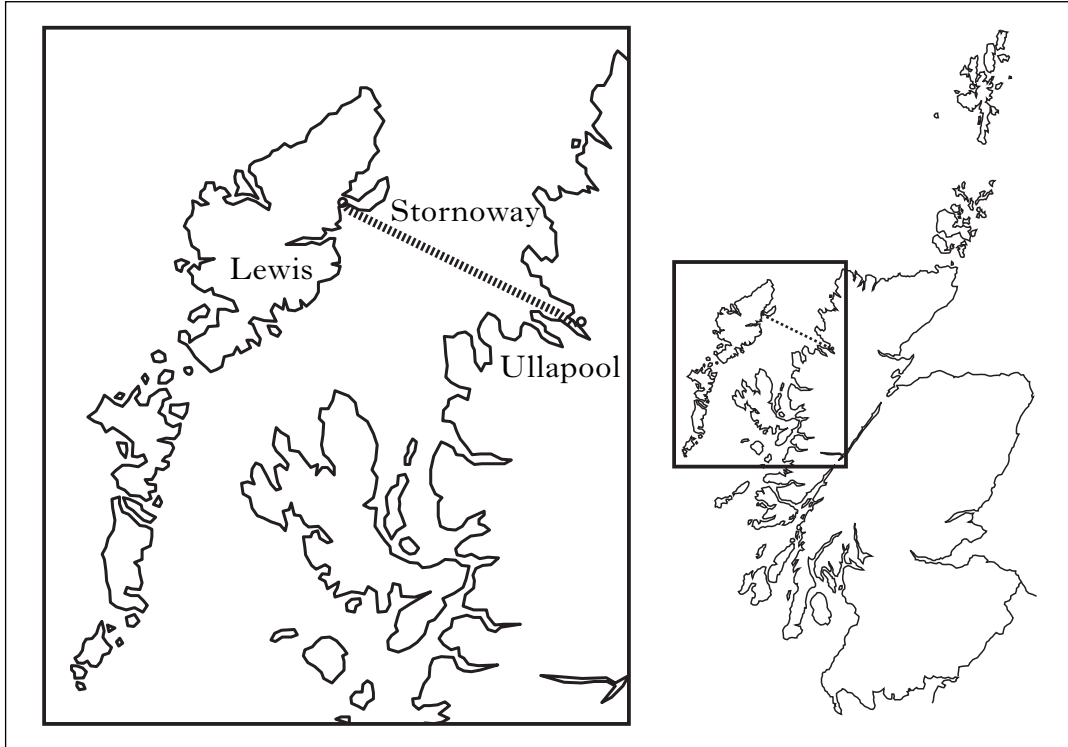
The graphic source is enclosed in a rectangular border and contains five illustrations of people, each with a speech bubble. The layout is as follows:

- Plumber:** Located in the top left. He is wearing a cap and a jacket. His speech bubble says: "I earn £50,000 a year. I charge double after 4pm. I take two weeks holiday each year. I like being my own boss."
- Banker:** Located in the top right. She is wearing a necklace and a dark top. Her speech bubble says: "I earn £600,000 a year. I work 6 days a week and don't have much time for leisure activities."
- Headteacher:** Located in the middle left. She is wearing a necklace and a light-colored top. Her speech bubble says: "I earn £60,000 a year. I don't get overtime, but I do get good holidays. I really enjoy working with young people."
- Unemployed factory-worker:** Located in the middle right. He is wearing a jacket and looking to the left. His speech bubble says: "I have not had a job for a year. I am depressed. I miss the company of my workmates."
- Hairdresser:** Located in the bottom left. She has long hair. Her speech bubble says: "I earn £15,000 a year. I work a five-day week. I enjoy creating new styles for my customers."

SCOTTISH SOCIETY

7. Look at the sources below. They give information about ferry services in Eilean Siar (Western Isles).

Source A



Source B

Until recently, ferries did not sail to the Isle of Lewis on Sundays. Many people there wanted Sundays to be kept holy. However, the ferry company felt that not sailing on a Sunday was breaking European law. Ferry services on a Sunday mean that tourists can stay longer on the island. However, many shopkeepers said it made no difference. Their shops were closed because they were at church.

Source C

The ferry company was delighted that the first Sunday sailings were almost full. A spokesperson said, "This shows the demand for Sunday ferries does exist. Now people can come and go as they wish." A few hotel owners welcomed the change as it would bring extra business. However, groups of religious protesters with banners met the first Sunday sailings. The ferry company said it would not force any crew member to work on a Sunday.

8. Look at the source below. It gives information about crime in Scotland.

Source A Number of crimes recorded by the police per 10 000 of population

Council area	Type of area	Violent crimes	Crimes of dishonesty	Vandalism
Aberdeen city	City	51	583	241
Dumfries and Galloway	Rural	19	200	201
East Dunbartonshire	Suburban*	15	169	147
East Renfrewshire	Suburban*	14	173	153
Eilean Siar (Western Isles)	Rural	25	116	114
Glasgow	City	85	508	287
Highland	Rural	34	230	203
Average for Scotland		38	324	229

***Suburban = outskirts of town or city**

Marks

KU	EV

10. Look at the sources below. They give information about a planned industrial development in Glasgow.

Source A

Glasgow City Council is planning to own and run a wind farm. This would allow it to sell electricity. A wind farm would earn £40 million over 25 years and some of this money would go to improve local facilities. This wind farm would generate enough power to run all of Glasgow's street lighting. A site has been chosen which will not harm any flying birds. The council says the wind farm will not make much noise and is not near to housing.

Source B Glasgow councillor discusses the planned development with local residents



(a) Using the sources, suggest what the councillor could say to each person to deal with each of their worries.

To the young man _____

To the older man _____

To the woman with the young child _____

FOR OFFICIAL USE

	KU	EV
1(a)		
1(b)		
2(a)		
2(b)		
3(a)		
3(b)		
4(a)		
4(b)		
5(a)		
5(b)		
6(a)		
6(b)		
7(a)		
7(b)		
8(a)		
8(b)		
9(a)		
9(b)		
10(a)		
10(b)		
Total Marks		

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