



Coimisiún na Scrúduithe Stáit
State Examinations Commission

Leaving Certificate Applied 2007

Social Education

(100 marks)

Marking Scheme and Summarised Exemplar Answers

WRITE ALL ANSWERS INTO THIS ANSWER BOOK.

THERE ARE THREE SECTIONS IN THIS EXAMINATION

Section A: **Aural**

All questions must be answered.

Section B: **Short Answer**

Candidates must answer 10 questions.

Section C: **Long Answer**

There are **four** questions, Question C1, Question C2, Question C3, and Question C4. Candidates must answer **Question C1** and any **two** other questions.

Section A - Aural test

(35 marks)

ANSWER ALL QUESTIONS

When you have heard Part 1 for the second time, you will have time to answer questions 1 to 5. Your answers should be based on the information given on the recording.

1. (a) What does an incinerator do? (1 mark)

Burns/reduces/solves Ireland's waste

(b) State **one** additional benefit of incineration? (1 mark)

It produces energy /makes electricity/heat/recovers energy

2. Outline **two** reasons why properly managed waste incinerators do not impact on the environment, health and food quality. **2x2** (4 marks)

1. gases cleaned and scrubbed/emissions are very low/incineration is strictly controlled

2. controlled=1, it is strictly controlled=2

3. (a) What are dioxins? (2 marks)

The unwanted by-product of low temperature burning/toxic (poisonous) waste; what the incineration produces

(b) List **two** sources of dioxins. **2x1** (2 marks)

1. Smoking, back yard burning, home heating, transport, some industrial processes, incineration

2. _____

4. (a) Why did the EU introduce directives for incinerators in 1989 and 2000? (1 mark)

To control emissions, to make incinerators safer, Control incinerators=1 there will be safe incinerators=1

(b) When can the EPA grant a waste license? **1+1** (2 marks)

When it is satisfied that the activity/incinerators concerned will not cause environmental pollution/damage=2

When it is satisfied=1

5. List **three** things that an overall waste management plan is designed to do. **1+1+1** (3 marks)

1. Reduce waste production/reduces waste =1

2. Maximise recycling, =1 recycling=1

3. Keep landfill to a minimum=1

When you have heard Part 2 for the second time, you will have time to answer questions 6 to 9.

6. (a) What could we do instead of incinerating our waste? (1 mark)
Reduce/ reuse/ recycle,
- (b) Name the **two** waste products produced by incineration. 1+1 (2 marks)
1. Gas emissions Ash waste
2. dioxins/poisons/smoke
7. According to those in favor of incineration, what do the chimney filtration systems do? (2 marks)
Greatly reduce toxic air emissions/they clean the fumes (smoke)
Remove air emissions=0
8. (a) List **two** effects that PCBs and dioxins have on health. 1+1 (2 marks)
1. Cancer, impairment of/damage to the immune/ and reproductive systems. Immune system/ reproductive system =1 health problems/
2. bad for children's health =1
- (b) How can the hazardous ash waste be disposed of? (1 mark)
Must be disposed of in specially licensed landfill site/landfill sites
- (c) Why is this a problem in Ireland? (1 mark)
Because no such site exists in Ireland/none in Ireland
9. (a) What did the American EPA report say about dioxins? (2 marks)
Dioxins are far more dangerous than previously believed=2
Dioxins are far more dangerous=2
dioxins are dangerous=0
- (b) According to this report, what is the government unconcerned about? (2 marks)
Forcing people to become passive smokers of incinerator fumes
Incinerator fumes=2 to do with cigarettes=0
- (c) Why will some areas end up with incinerators? (2 marks)
They will not shout loud enough/They will not protest against incineration
If people don't reduce, reuse, recycle they will end up with incineration=2

When you have heard the recording for the third time answer question 10 which will be spoken on the recording. Your answers may be based on the information given on the recording and/or your own knowledge.

10. This question will be read out on the recording.

This space may be used to write the question.

Would you support the use of incinerators in your area? Give two reasons for your answers.

Please answer in the space below.

2+2 (4 marks)

Yes

No

Explain:

1. Should be clear if they are for or against incineration. Answers given must reflect ticked choice.

- 2
- | | | | |
|-------|----------------------------|------|-------------------------|
| Yes : | Gives more jobs | No : | Bad for the environment |
| | Gets rid of waste | | Dangerous for children |
| | Fewer dumps | | Too much traffic |
| | Reduces landfill | | Too much mess |
| | Solves the waste crisis | | For health reasons |
| | Makes waste cheaper | | Visual appearance |
| | Better for the environment | | |
| | Wouldn't be/less pollution | | |
| | For health reasons | | |
| | Visual appearance | | |

Section B – Multiple Choice Questions

(20 Marks)

YOU MUST ATTEMPT 10 OF THE 15 QUESTIONS

Each question carries 2 marks.

Tick ✓ the correct box in each question.

1. This protest in Rossport was held to force Shell oil company to



Locate its gas terminal at sea

Improve workers conditions

Reduce air pollution

2. A guarantor for a loan is someone who

Agrees to repay part of the loan

Provides a reference for the person taking out the loan

Agrees to repay the loan if the borrower fails to repay the loan

3. Claimants who take a case to the Small Claims Court need to have a solicitor.



COURTS SERVICE
An tSeirbhís Chúirteanna

True

False

4. Land zoned as residential by the planning authority will be used for

Factories

Houses

Leisure/Green Areas

5. The recommended daily intake of water is



Eight litres

Eight pints

Eight glasses

6. The fertility of a male who smokes cannabis regularly is



Reduced Increased Unchanged

7. Goods purchased on 'hire purchase' are

The property of the customer from the first repayment

Not given to the customer until the final payment is made

Not the property of the customer until the final payment is made

8. How many units of alcohol are contained in a pint of lager?



1 Unit 1.5 Units 2 Units

9. A landlord must give a minimum 'notice to quit' of

Two weeks Four Weeks Six weeks

10. The Universal Declaration of Human Rights was drawn up by the



EU WHO UN

11. When doing a survey a hypothesis is

What you want to find out about or test

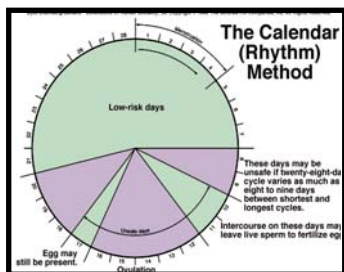
The sample group being tested

The results/findings of the survey

12. Which of the following is an example of a natural type of family planning?



Pill



Calendar



Diaphragm

13. Religious intolerance is called

Communism

Racism

Sectarianism

14. There is an increased risk of heart attack and stroke for women who smoke and take the contraceptive pill.

True

False

15. Which of the following is the United Nations General Secretary?



Ban Ki Moon



Condoleezza Rice



Mary Robinson

ATTEMPT THREE QUESTIONS.

You **must** answer **Question C1** and any **two** questions from C2, C3 and C4.

Question C1: Social and Health Education (15 marks)

1.

Food Addiction – A Growing Concern

It now appears that there are as many who suffer from food addiction as other eating disorders.

A help line for eating disorders revealed that it gets as many calls from food addicts as it does from people with other eating disorders.

People who are addicted to eating too much food are said to

suffer from a condition known as binge eating disorder. (BED)

It is believed that as many men as women have this condition.

Sufferers go through periods of binge eating to cope with emotional or psychological problems. The problem is so great that many often feel an enslavement or addiction to food. This can be coupled with

an overwhelming sense of shame and self-loathing that makes it difficult to seek help.

Psychologists believe that overeating is linked to mental health conditions such as depression and that some sufferers use food as a means of suppressing negative feelings about themselves and their past experiences.

- (a) What is binge eating disorder (BED)? (1 mark)

An addiction to eating too much food

Addiction=1

- (b) Why, according to the article, do people binge eat? (1 mark)

To cope with emotional or psychological problems/because of problems/to cope/to suppress negative feelings/they are depressed

- (c) Why is it difficult for binge eaters to seek help? (1 mark)

Many suffer from self-loathing/shame

2. Name and describe **one** other eating disorder. 1+1 (2 marks)

Name: *Anorexia - not eating/believing oneself to be fat/ distorted body image*

Description: *Bulimia - eating large quantities and then making oneself sick*

1 mark for name & 1 mark for 1 correct fact

Can only get mark for description if name stated.

Obesity/diabetes=0

3. Are the following statements true or false?

(3 marks)

A person does not die from AIDS but from one of the diseases acquired because of the virus.

True False

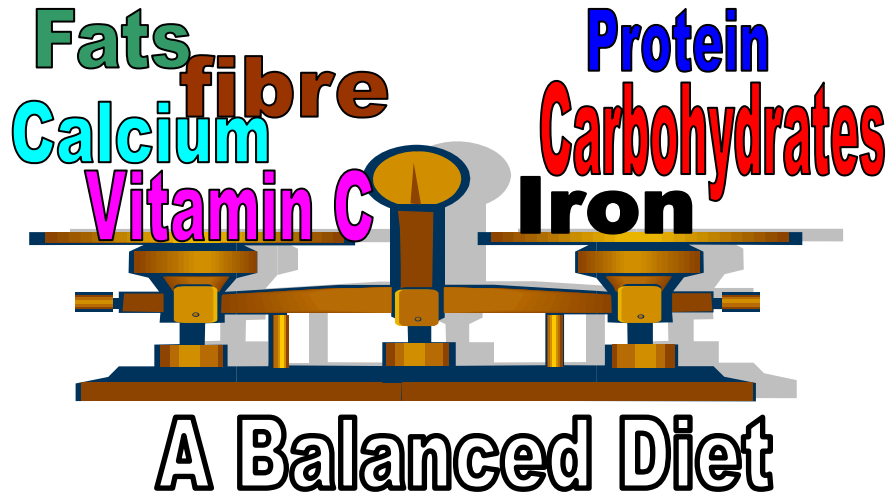
During pregnancy it is possible for an infected mother to pass the virus on to her unborn child.

True False

AIDS/HIV can be acquired by kissing an infected person.

True False

4.



- (a) Select **one** of the requirements for 'a balanced diet' listed above. Name **one** example/source of this requirement. (Must match requirement and source for mark) (1 mark)

Requirement: _____ Example: _____

- (b) State why the requirement mentioned in (a) is important for a healthy body. (2 marks)

Must match requirement and health benefit for mark

Looking for the function here- see list

5.

Drink Culture – A Worrying Trend
Irish teenagers rank among the worst binge drinkers in Europe according to a recent study of schools in 35 countries.

Excessive drinking can lead to many health problems. Other than physical health problems describe **two** other possible problems facing Irish teenagers who binge drink. (2 marks)

1. Fighting, vandalism, family rows, missed time at work or school, unwanted

Pregnancy, suicide, depression etc.

2. Become an alcoholic=1

Mention physical health problems = 0

6. Do you agree or disagree with the following statement? Explain your answer. (2 marks)

**CHILDREN REQUIRE YOUR
PRESENCE NOT YOUR PRESENTS**

Agree Disagree

Explain: Answer must support the choice made above.

Question C2: My Community (15 marks)

1. Staff at a local counselling centre have noticed a worrying trend. This is the increasing number of young people, mostly girls, who are turning up at their doors in a state of crisis. Their distress is caused by a variety of problems including domestic violence, bullying, parental separation or difficult relationships. There has been a huge increase in the demand for the services provided by the centre which range from bereavement and relationship counselling to dealing with issues like sexual and emotional abuse, violence and bullying. The greatest challenge facing this registered charity is its ongoing need for funding. Some funding is provided by the Department of Social and Family Affairs. Last year it also received a Lotto grant from the Department of Health and Children. Currently the centre is receiving insufficient support from the state. Ninety per cent of the centre's clients come from disadvantaged backgrounds and can only pay a nominal fee averaging €10 per hour. The lack of long term funding has made planning for the future extremely difficult. What is needed now is a guarantee of ongoing funding which will ensure the future of the centre and the valuable services it provides.

(a) What is the worrying trend noticed at the centre? (1 mark)

The increasing number of young people, mostly girls, who are turning up in a state of crisis/ girls coming with problems /

(b) Why is this centre so valuable to the community? 1+1 (2 marks)

Provides help and support for people in the community

Provides help and support=2 increasing no./girls coming=2

Answer for (a) (above) also acceptable for (b)

(c) List **two** reasons why ongoing funding is the greatest challenge facing this charity. 1+1.(2 marks)

1. The lack of long term funding has made planning for the future extremely difficult /90% of the clients can only pay a nominal fee/ grants do not cover the running costs/receives insufficient support from the state/there is no long term funding/depends on Lotto grants/clients can't pay/ planning for the future of the centre
- 2.

2. Select **one** organisation in your area that works for the benefit of the members of your community.

No mark for name of org. (Vol. Org is implied; no political or commercial services, no schools; there must be a NAME to get marks)

Organisation: _____

State **two** benefits provided to the community by this organisation. 2X1 (2 marks)

1. _____
2. _____

3.

Year	Total	Males	Females
1951	2,960,593	1,506,597	1,453,996
1961	2,818,341	1,416,549	1,401,792
1971	2,978,248	1,495,760	1,482,488
1981	3,443,405	1,729,354	1,714,051
1991	3,525,719	1,753,418	1,772,301
1996	3,626,087	1,800,232	1,825,855
2002	3,917,203	1,946,164	1,971,039

Source: CSO

(a) Has the population of Ireland increased or decreased between 1971 and 2002? (1 mark)

Population has increased Yes=0

(b) In what year did the population of Ireland decrease? (1 mark)

1961

(c) Outline **two** effects that an increase in population would have on your community. (2 marks)

1. Need for more houses, more students in schools, more people to use local amenities - sports clubs, playgrounds etc.

2. More traffic, increase demand for housing,

4.(a) Why is it important to use 'closed questions' in a questionnaire? (2 marks)

Too hard to work out the results of the questionnaire./ There may be too many varied answers/ People may give long winded answers/the answer is shorter=2
questions are easier/open are too hard=1

(b) Suggest **one** reason why a person would present the results of research on a graph. (2 marks)

Clarity/easier to read/understand/looks nice

Question C3: Contemporary Issues (15 marks)

1.

BULLYING

Bullying can be defined as a pattern of behaviour whereby one person with a lot of anger and aggression uses their anger and aggression on another human being. This can take the form of teasing, criticism, verbal and physical violence. Young people in particular can be subjected to cruel and inhumane or degrading treatment in the form of bullying.

Bullying at school is very common. Laura Grimes, a 14 year old girl from Bristol, committed suicide after two years of ongoing bullying at school. She wrote a letter to her class saying...

"I suspect none of you are upset about my death, but I want to say I think I did this because of school and the bullies calling me fat and ugly did not help. I just wish it could have been different, but it's too late now. To all the bullies who made fun of my hair and weight and who I loved, you should never pick on anyone again 'cause this is what it does"

- (a) List and explain **one** human right that Laura Grimes was denied. (1 mark)

Human Right: 1 mark for relevant HR i.e. respect, dignity, free from torture, etc

- (b) Explain how Laura Grimes was denied this Human Right. (1 mark)

1 mark for relevant explanation

- 2.(a) List **two** positive things that could be done in your school to prevent bullying. 2x1 (2 marks)

1. Run awareness programmes. Have a buddy system for younger students
Get student council to produce student policy Bring in speaker from ISPC
2. school policy. Let students know to whom they can go./cameras round the school/more supervision at lunch/ go to the teacher/counselling/put up posters/give talks/=1
A form of punishment can only be accepted once.

- (b) The issue of bullying is: (tick ✓ your choice) (2 marks)

Economic Political Social Cultural

It goes on nearly everywhere=1

Explain your answer Answer should show an understanding of the term selected

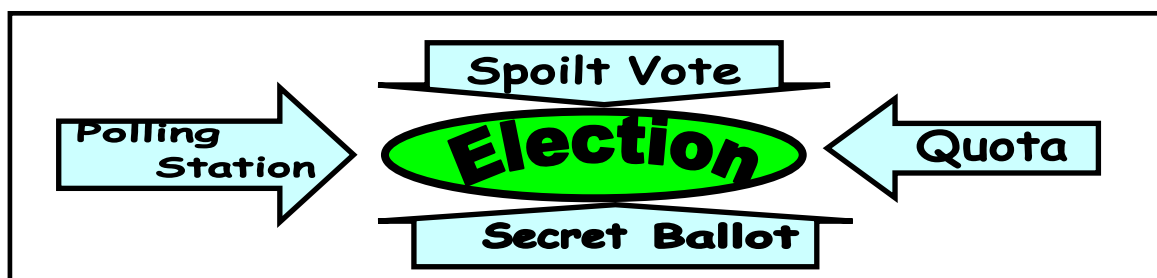
Economic - people get bullied because they are poor.

Political - governments need to put money / policies in place in the schools.

Social - link with society i.e. social acceptance or social behavior.

Culture - society supports the strong/ does not protect the weak.

3.



Select **two** terms from the election box and explain each.

2X1 (2 marks)

1. Term: Secret Ballot - voting in secret Election-voting for representatives

Explain: Polling station - where the electorate/people go to vote

Quota - the number of votes a candidate needs in order to be elected

2. Term: Spoilt vote - when a voter ruins his/her vote so that it cannot be counted

Explain: _____

4. Politicians A, B and C are leading politicians in political parties. Match the politician A, B, C, with the political party 1, 2, 3. (3 marks)

A	 Trevor Sargent
B	 Enda Kenny
C	 Pat Rabbitte

A	1
B	3
C	2

1	
2	
3	

5.(a) Name **one** contemporary national/international issue that has emerged in the last 2 years. (1 mark)

(b) Name **one** group affected by this issue. (1 mark)

Group must be relevant to issue

(c) Briefly explain how this group was affected by / affected this issue. (2 marks)

Should show an understanding of the role of the group in this issue

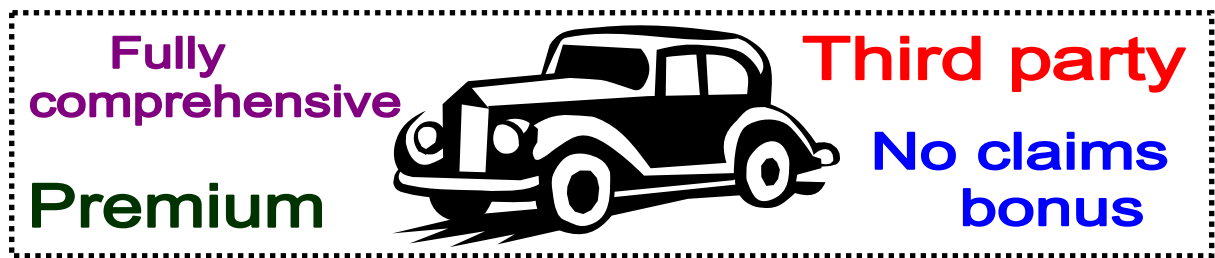
Question C4: Taking Charge (15 marks)

1. List **two** ways that the Credit Union differs from the banks. 1+1 (2 marks)



1. People who have accounts are owners of the credit union
They get paid dividends at the end of the year/no ATM
Members can have a say at the AGM/no overdrafts
2. Interest on loans is paid on a reducing balance/don't issue credit cards
Doesn't charge like other banks

2. Select **one** of the following insurance terms and explain what it means. (2 marks)



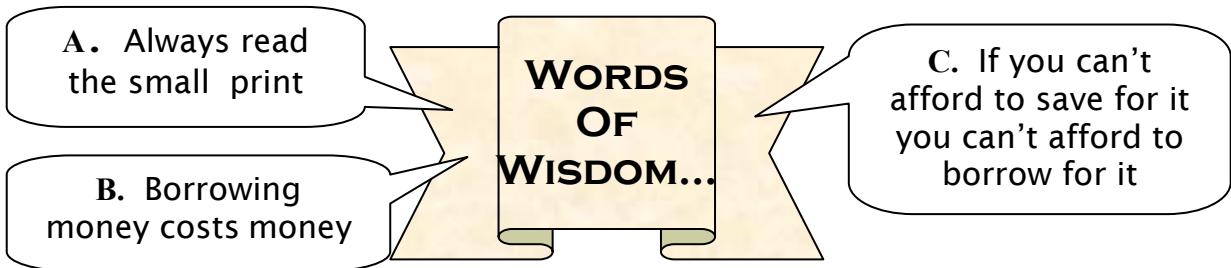
Insurance Term: Insurance premium - cost of insurance/ fee paid for insurance

No claims bonus - discount given to drivers who have made no claim

Explain: Third party insurance - only third party is insured/ damage to other car would be repaired in the event of an accident

Fully comprehensive insurance - driver and car are covered in the event of an accident

- 3.



- (a) Select **one** of A, B or C given above. Explain why this is valuable information for someone getting a loan. (Tick \checkmark your choice) (2 marks)

Words of Wisdom: A B C

Explain: A - to know what you are signing up to/agreeing together
could be some hidden information

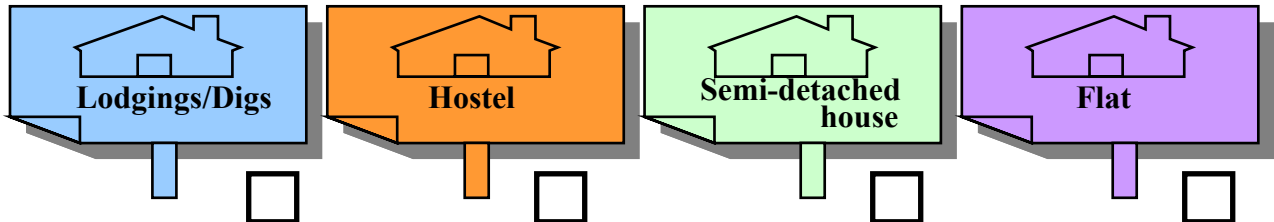
B - should mention interest/cost

C - may be unable to make repayments

- (b) When taking out a loan a borrower is entitled to a ten day 'cooling off' period. What does this mean? (2 marks)

They have ten days to change their mind/ time to turn down the loan and not incur any charges one point=2m

4. Select **one** type of rented accommodation for a young person moving out of home. Give **two** reasons why you think it is a better choice than the others. (Tick \checkmark your choice) (2 marks)



1. **Must tick one type. Answer should show an understanding of/be relevant to the accommodation chosen. (1+1) Sharing with friends - house or flat =1**
2. **Small - flat=1 Hostel cheaper =1 Sharing with friends (house /flat)=1 can have parties -house =1 privacy - house/flat =1 Afford it because...=1**
Must qualify answer for mark

5.

Case study: John has been renting a flat for eight months. When he started renting this flat he signed a lease agreement for twelve months. Now his landlord wants him out in two weeks. John was told this when his landlord phoned him. He informed John that he would not be getting his deposit back as the place would need to be cleaned and painted once John leaves. When John told him that he could not possibly get somewhere else to stay and be moved in two weeks the landlord informed him that he would remove John's belongings from the flat and change the locks if he did not co-operate.

- (a) Why is John legally entitled to stay in the flat for twelve months? (1 mark)

Because he signed a lease agreement for twelve months

- (b) It is not reasonable for the landlord to keep John's deposit because of normal 'wear and tear'. When is it reasonable for a landlord to keep a tenant's deposit? (2 marks)

Damage to property/ failure to pay outstanding bills/if rent is outstanding/leaves before tenancy agreement is up

- (c) The landlord said 'he would remove John's belongings from the flat and change the locks if he did not co-operate.' What are John's legal entitlements in this situation? (2 marks)

Only the courts can forcibly remove John/belongings can't be held/the landlord can't do this/ deposit back/ four weeks notice/ notice in writing/ take landlord to court/ sue landlord =2 Phone Gardai/ Threshold =0
Must be given 4 weeks notice to quit in writing.