



Coimisiún na Scrúduithe Stáit
State Examinations Commission

JUNIOR CERTIFICATE 2008

MARKING SCHEME

HOME ECONOMICS

HIGHER LEVEL

WARNING

You must return this paper with your answerbook, otherwise marks will be lost.

EXAM NUMBER

FOR EXAMINER

 Section A
 Total Mark



Coimisiún na Scrúduithe Stáit State Examinations Commission

JUNIOR CERTIFICATE EXAMINATION 2008

HOME ECONOMICS

HIGHER LEVEL

Total Marks 300

CENTRE STAMP

INSTRUCTIONS TO CANDIDATES

1. SECTION A - 80 marks.
Answer 20 (twenty) questions from Section A. All questions carry equal marks.
2. *Answer the questions in the space provided.*
3. The completed answer sheets for Section A must be returned to the examination superintendent.
4. SECTION B - 220 marks.
Answer 4 (four) questions from Section B. All questions carry equal marks.

SECTION A

80 marks

80

Answer 20 (twenty) of the following questions. All questions carry equal marks.

1. List **four** foods that are a good source of high biological value protein.

- (i) meat (ii) fish
(iii) eggs (iv) cheese, milk

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2. Name **two** fat soluble vitamins and **two** water soluble vitamins.

FAT SOLUBLE VITAMINS	WATER SOLUBLE VITAMINS
(i) A, D	(i) B
(ii) E, K	(ii) C

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3. Suggest **four** ways of reducing the intake of sugar in the diet of teenagers.

- (i) Limit intake of fizzy drinks.
(ii) Cut down intake of sweets, chocolate, honey, syrup.
(iii) Reduce intake of cakes, biscuits.
(iv) Choose low sugar jams, cereals. (Use sugar substitutes.)

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4. Explain **each** of the following terms displayed on food packaging:

- (i) **best before date** Used on foods with a long shelf life (3 to 18 months). The date by which food should be eaten e.g. flour.
(ii) **use by date** Used on foods with short shelf life (up to 6 weeks). The date by which food should be eaten e.g. eggs.

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5. Give **two** effects of heat on milk.

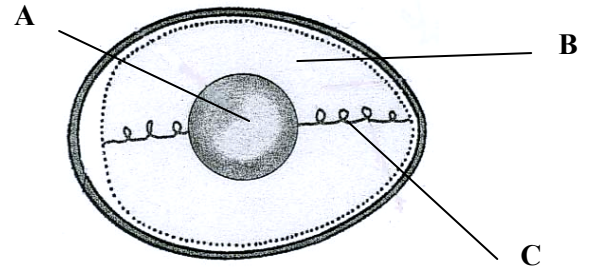
- (i) flavour is altered, bacteria destroyed
(ii) protein coagulates, some loss of vit B and vit C

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6. Name the parts of the egg labelled **A**, **B** and **C**.

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- A** Yolk
- B** White
- C** Chalaza



7. Outline the function of the national consumer agency Inform consumers
of their rights, publishes leaflets of consumer laws, monitors advertising.

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8. What information does this symbol give to the consumer?

Communauté Européenne symbol shows goods
comply with safety standards.



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Where would you expect to find it displayed?

Found on toys and electrical goods

9. Give **two** advantages of advertising.

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(i) Provides employment

Increases sales of products.

(ii) Keeps down costs of newspapers, magazines, etc.

Provides information on products, services, events, etc.

10. List **four** items of information that should be included in a letter of complaint to a retailer.

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(i) Name, address, date, (complainant/retailer)

(ii) Nature of complaint, (product/service)

(iii) Copy of documents – guarantee, receipt enclosed.

(iv) Action taken so far, redress required, signature.

11. List **four** stages of human development.

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- (i) physical, moral (ii) emotional
(iii) social, personality (iv) intellectual/mental

12. Explain **each** of the following:

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- (i) **placenta** Provides oxygen and nutrients from mother to baby in the womb. Removes harmful substances.
(ii) **menstruation** If the egg is not fertilised the lining of the womb breaks down and is released from the body via vagina.

13. Name **four** types of permanent teeth.

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- (i) Incisors (ii) Canines
(iii) Premolars (iv) Molars / Wisdom teeth

14. Suggest **three** reasons why young people abuse substances.

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- (i) Peer pressure
(ii) Curiosity
(iii) Pleasure

15. What do you understand by **local amenities**? _____

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A place in the local community that is available for people, often for leisure pursuits.

Give **two** examples of amenities found in your community.

- (i) Swimming pool, library (ii) park, playground, internet café

16. Describe a suitable first aid treatment for a minor burn _____

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Put affected area under a cold running tap. Spray with burn spray.

Do not use any creams. Cover loosely with sterile bandage.

17. In waste management, suggest a different method of disposing of **each** of the following items:

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ITEMS	METHOD OF DISPOSAL
(i) vegetable peelings	(i) Compost heap/bin
(ii) clothes	(ii) Charity shop, recycling bank
(iii) coloured glass	(iii) Bottle bank
(iv) paper	(iv) Recycling centre

18. Outline **four** methods of conserving water in the home.

(i) *Do not run tap while brushing teeth etc.*

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(ii) *Have shower instead of bath.*

(iii) *Use washing machine/dishwasher when full.*

(iv) *Use only required amount of water when boiling kettle.*

19. List **four** functions of clothing.

(i) *protection, modesty*

(ii) *identification*

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(iii) *to flatter*

(iv) *express personality*

20. Suggest **two** ways to accessorise an outfit.

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(i) *Shoes, hats, belts, scarves, gloves*

(ii) *Jewellery, ties*

21. Explain what **each** of the following fabric care symbols indicate:



Do not dry clean

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Line dry

22. Suggest a different use for **each** of the following types of fabric:

(i) **woven fabric** *jeans, coats, jackets.*

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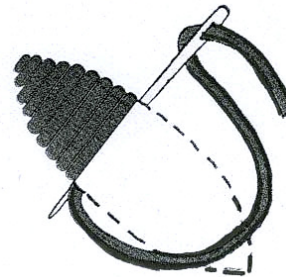
(ii) **bonded fabric** *Soft furnishings, underlay, disposable cloths, hospital gowns,
Blankets, craft items*

23. Name the stitch shown in the diagram and suggest **one** use for it.

Stitch *Satin stitch*

Use *To fill in shapes.*

Decorate clothing or soft furnishings.



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24. Suggest **two** methods of transferring pattern markings to fabric.

(i) *tailor tacking, tracing wheel and carbon paper*

(ii) *tailors chalk*

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