

**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 2016

### HOME ECONOMICS

### HIGHER LEVEL

### FRIDAY 17 JUNE – AFTERNOON 2.00 – 4.30

### 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 Section A in the spaces 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**

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

1. List **four** ways of increasing iron in the diet.

- (i) \_\_\_\_\_
- (ii) \_\_\_\_\_
- (iii) \_\_\_\_\_
- (iv) \_\_\_\_\_

2. Name **four** foods that are a good source of Vitamin D.

- (i) \_\_\_\_\_ (ii) \_\_\_\_\_
- (iii) \_\_\_\_\_ (iv) \_\_\_\_\_

3. State **two** classifications of soup and give an example of **each** class.

CLASSIFICATION OF SOUP	EXAMPLE
(i)	(i)
(ii)	(ii)

4. Explain **each** of the following terms:

- (i) **Empty kilocalories** \_\_\_\_\_  
\_\_\_\_\_
- (ii) **Micronutrients** \_\_\_\_\_  
\_\_\_\_\_

5. List the conditions required for the growth of micro-organisms.

- (i) \_\_\_\_\_ (ii) \_\_\_\_\_
- (iii) \_\_\_\_\_ (iv) \_\_\_\_\_

6. Name **two** tests that could be used to check the setting point of jam.

(i) \_\_\_\_\_  
\_\_\_\_\_

(ii) \_\_\_\_\_  
\_\_\_\_\_

7. Explain how the consumer is protected by the Consumer Information Act 1978.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. Name **four** consumer resources.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(iii) \_\_\_\_\_

(iv) \_\_\_\_\_

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Name **one** item on which this symbol is found. \_\_\_\_\_

10. Explain the following consumer terms:

(i) **Net income** \_\_\_\_\_  
\_\_\_\_\_

(ii) **Voluntary deductions** \_\_\_\_\_  
\_\_\_\_\_

11. State **two** advantages of budgeting.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

12. Give an example of **one** physical need and **one** emotional need provided by the family.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

13. List **one** function of **each** of the following:

**Hormones** \_\_\_\_\_  
\_\_\_\_\_

**Amniotic fluid** \_\_\_\_\_  
\_\_\_\_\_

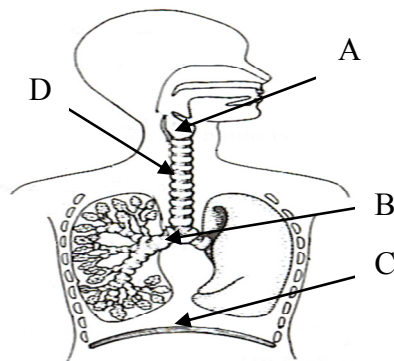
14. Name the parts of the respiratory system labelled A, B, C and D.

A \_\_\_\_\_

B \_\_\_\_\_

C \_\_\_\_\_

D \_\_\_\_\_



15. Why is it important for young people to have a positive mental attitude?

(i) \_\_\_\_\_  
\_\_\_\_\_

(ii) \_\_\_\_\_  
\_\_\_\_\_

16. Explain the function of a thermostat in an electrical appliance.

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17. Suggest **two** ways of adding emphasis to the interior design of a sitting room.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

18. Describe the first aid procedure that should be followed when treating a sprained ankle.

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19. Name **two** modern features of a cooker.

(i) \_\_\_\_\_ (ii) \_\_\_\_\_

20. List **four** points to consider when choosing clothes for a special occasion.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(iii) \_\_\_\_\_

(iv) \_\_\_\_\_

21. Name **two** methods of transferring pattern markings onto fabric.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

22. Name **four** factors that can influence fashion trends.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(iii) \_\_\_\_\_

(iv) \_\_\_\_\_

23. Give **two** examples of natural fibres and suggest a different use for **each** one.

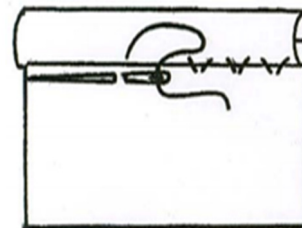
NATURAL FIBRES	USE
(i)	(i)
(ii)	(ii)

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

Name \_\_\_\_\_

Use \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_



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