

Wednesday 12 June 2013 – Morning**A2 GCE CRITICAL THINKING****F503/01 Ethical Reasoning and Decision-Making**

Candidates answer on the Question Paper.

OCR supplied materials:

- Resource Booklet

Other materials required:

None

Duration: 1 hour 30 minutes

Candidate forename		Candidate surname	
--------------------	--	-------------------	--

Centre number						Candidate number			
---------------	--	--	--	--	--	------------------	--	--	--

INSTRUCTIONS TO CANDIDATES

- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Answer **all** the questions.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined pages at the end of this booklet. The question number(s) must be clearly shown.
- Do **not** write in the bar codes.

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is **60**.
- You are advised to spend about 15 minutes reading through the Resource Booklet and Question Paper before answering the questions.
- Quality of Written Communication will be assessed in questions 3 and 4.
- This document consists of **16** pages. Any blank pages are indicated.

This paper has been pre modified for carrier language

Read the **Resource Booklet** and then answer **all** the following questions in the spaces provided.

1 Document 1 advises that “The key to water efficiency is reducing waste.”

- (a) Suggest one problem of definition of the word ‘waste’ in this advice. [3]
- (b) Suggest one way in which this problem of definition might make it difficult for people to follow this advice to reduce water waste. [3]

2 Read Document 2.

- (a) Identify one factor from Document 2 which may influence individual consumers to try to avoid wasting water and briefly explain why it may have this effect. [3]
- (b) Identify one factor from Document 2 which may influence individual consumers **not** to try to avoid wasting water and briefly explain why it may have this effect. [3]

3 Consumers may choose to do any of the following:

- use as much water as they want
- avoid wasting water
- reduce water usage to the minimum.

Suggest **three** appropriate criteria (such as effects on the environment) and use them to evaluate any **one** of these choices. [12]

4 Write an argument supporting any **one of the choices listed in Question 3.**

In your argument you should use some relevant principles and explain why you have rejected at least one **alternative** choice. Support your argument by referring critically to the resource documents. [36]

Question 1	See page 3
Question 2	See page 4
Question 3	See page 5
Question 4	See page 7
Additional answer space	See pages 11 to 15

Read the **Resource Booklet** and then answer **all** the following questions in the spaces provided.

- 1 Document 1 advises that “The key to water efficiency is reducing waste.”

- (a) Suggest one problem of definition of the word ‘waste’ in this advice.

.....
.....
.....
.....
.....
.....
.....
..... [3]

- (b) Suggest one way in which this problem of definition might make it difficult for people to follow this advice to reduce water waste.

.....
.....
.....
.....
.....
.....
.....
..... [3]

2 Read Document 2.

- (a) Identify one factor from Document 2 which may influence individual consumers to try to avoid wasting water and briefly explain why it may have this effect.

.....
.....
.....
.....
.....
.....
.....
..... [3]

- (b) Identify one factor from Document 2 which may influence individual consumers **not** to try to avoid wasting water and briefly explain why it may have this effect.

.....
.....
.....
.....
.....
.....
.....
.....
..... [3]

3 Consumers may choose to do any of the following:

- use as much water as they want
- avoid wasting water
- reduce water usage to the minimum.

Suggest **three** appropriate criteria (such as effects on the environment) and use them to evaluate any **one** of these choices. [12]

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

- 4 Write an argument supporting any **one** of the choices listed in Question 3.

In your argument you should use some relevant principles and explain why you have rejected at least one **alternative** choice. Support your argument by referring critically to the resource documents.

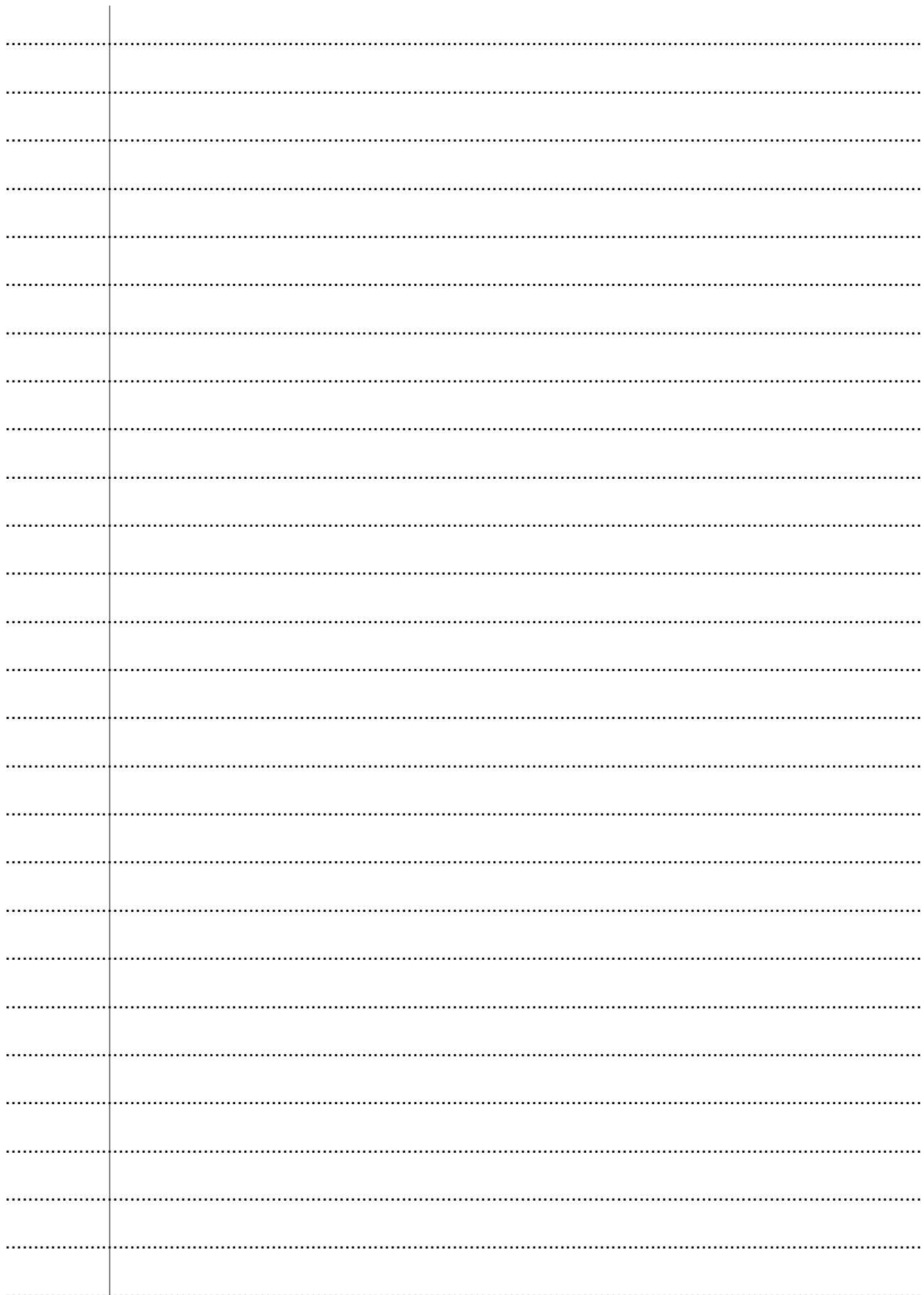
[36]

END OF QUESTION PAPER

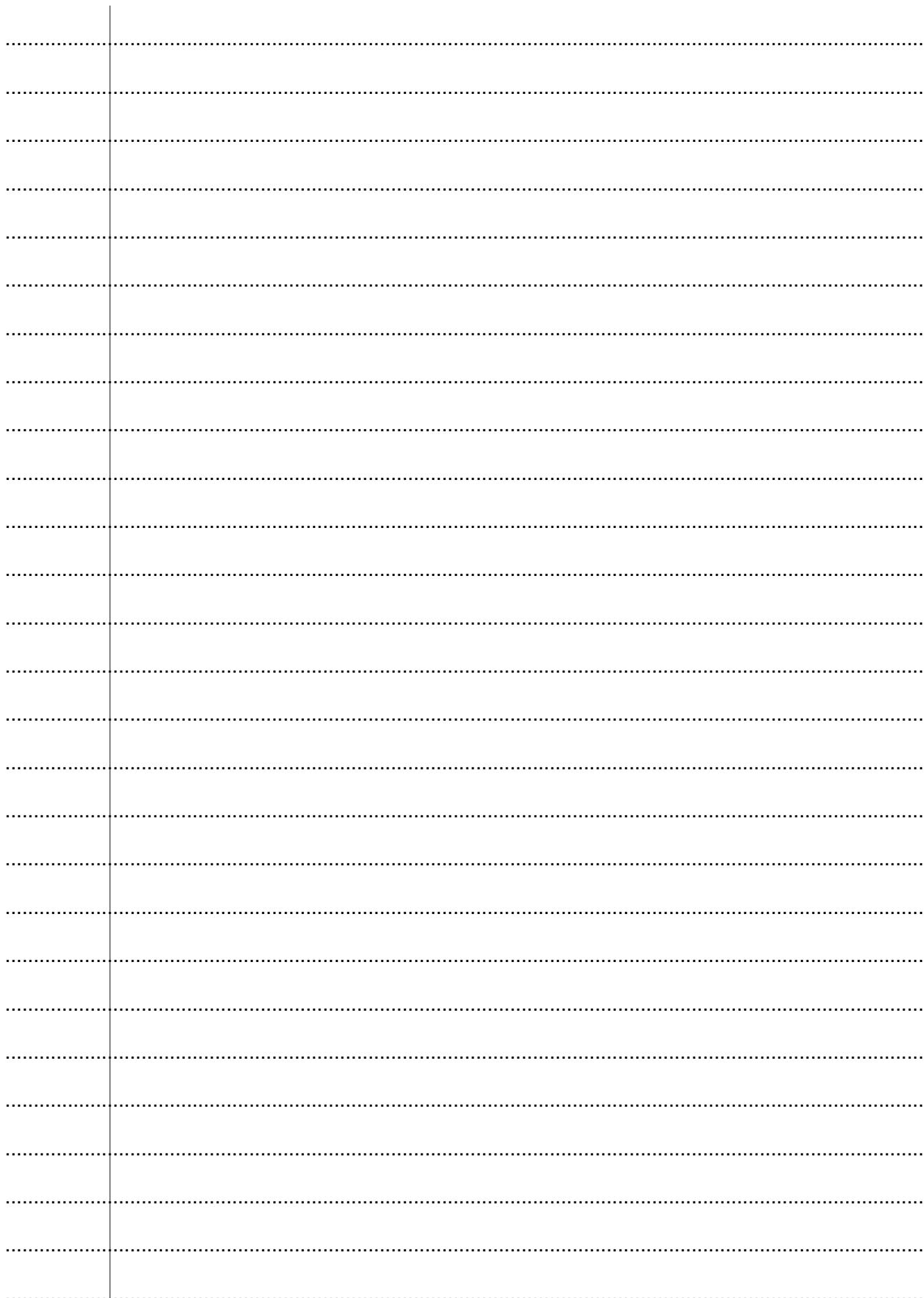
ADDITIONAL ANSWER SPACE

If additional answer space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margins.

A vertical column of 20 horizontal dotted lines for writing answers. A solid vertical line is positioned to the left of the first dotted line, creating a margin for question numbers.

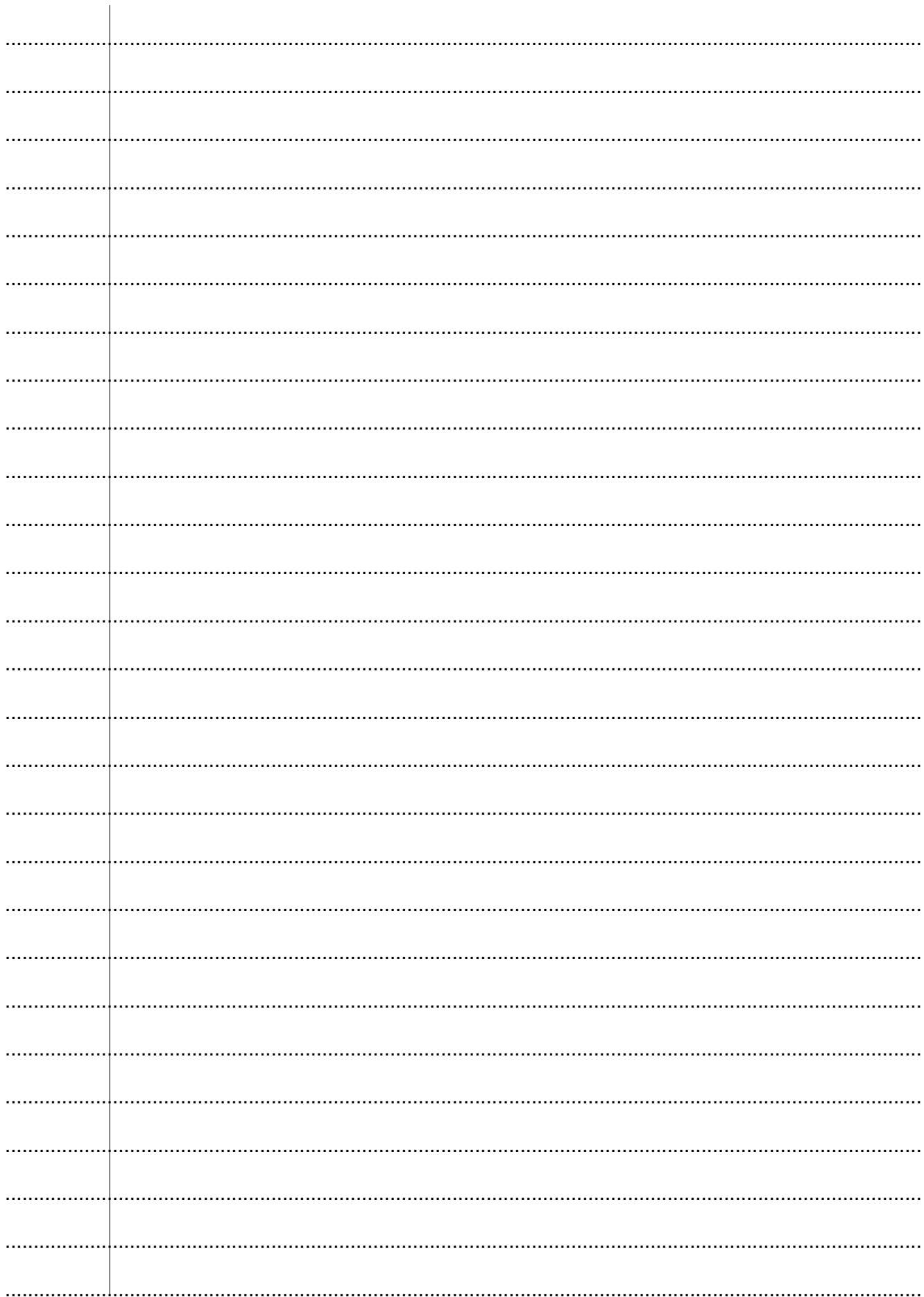


The page features a vertical line on the left side and a series of horizontal dotted lines for handwriting practice. There are 21 rows of these lines, providing ample space for practicing letter formation and alignment.



The page features a vertical line on the left side and a series of horizontal dotted lines for handwriting practice. There are 21 rows of these lines, providing ample space for practicing letter formation and alignment.

This image shows a blank sheet of handwriting practice paper. It features a vertical red line on the left side, serving as a margin. To the right of this line are ten rows of horizontal dotted lines. Each row consists of a solid top line, a dashed middle line, and a solid bottom line, providing a guide for letter height and placement.



The page features a vertical solid black line on the left side. To its right are 21 horizontal dotted lines, each consisting of a top dashed line, a middle dotted line, and a bottom dashed line. This layout is designed for handwriting practice.

PLEASE DO NOT WRITE ON THIS PAGE



Copyright Information

OCR is committed to seeking permission to reproduce all third-party content that it uses in its assessment materials. OCR has attempted to identify and contact all copyright holders whose work is used in this paper. To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced in the OCR Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download from our public website (www.ocr.org.uk) after the live examination series.

If OCR has unwittingly failed to correctly acknowledge or clear any third-party content in this assessment material, OCR will be happy to correct its mistake at the earliest possible opportunity.

For queries or further information please contact the Copyright Team, First Floor, 9 Hills Road, Cambridge CB2 1GE.

OCR is part of the Cambridge Assessment Group; Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.