

ADVANCED GCE
CRITICAL THINKING
Critical Reasoning

F504

Candidates answer on the answer booklet.

OCR supplied materials:

- Resource booklet
- 8 page answer booklet
(sent with general stationery)

Other materials required:

None

Wednesday 2 February 2011
Morning

Duration: 1 hour 30 minutes



INSTRUCTIONS TO CANDIDATES

- Write your name, centre number and candidate number in the spaces provided on the answer booklet. Please write clearly and in capital letters.
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Answer **all** the questions.
- 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.
- This document consists of **2** pages. Any blank pages are indicated.

Answer **all** questions.

Analyse

- 1 Is Document 1 an argument? Justify your answer with reference to the types of reasoning in Document 1. [8]
- 2 An internet user posted this response to Document 1:

China is absolutely right to regulate the internet. Regulations about abusive materials can keep young children safe. I have two teenage children and I am worried about what they might see on the internet. Regulation can reduce anti-social rumour mongering and anti-government activity. For instance, if you have to use your real name for posts, you are less likely to be libellous or subversive. Furthermore, if you give too much freedom to those who have impure purposes, it will be harmful to other internet users. So regulation is necessary to keep us safe from criminals. Governments have a duty to protect people from harm.

Analyse in detail the structure of the reasoning in this response by identifying elements of argument (such as reasons, intermediate conclusions etc) and showing their relationship to each other.

[12]

Evaluate

- 3 Is the reasoning stronger in Document 1 or Document 3? Justify your answer with selective reference to key strengths and weaknesses in each document and their effect on the strength of the reasoning. [20]

Develop your own reasoning

- 4 To what extent should the internet be regulated?

Write your own argument to answer this question.

You should use your own ideas and you may use ideas/evidence from the resource booklet to help you. [20]

Paper Total [60]

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.