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**INFORMATION TECHNOLOGY IN A GLOBAL SOCIETY
 HIGHER LEVEL AND STANDARD LEVEL
 PAPER 2**

Candidate session number

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Monday 7 May 2012 (morning)

Examination code

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1 hour 15 minutes

INSTRUCTIONS TO CANDIDATES

- Write your session number in the boxes above.
- Do not open this examination paper until instructed to do so.
- Read the article in the accompanying booklet carefully.
- Answer all questions in the boxes provided.
- It is recommended that 15 minutes is spent reading the article before writing the response.
- The maximum mark for this examination paper is [26 marks].



0108

Read the article and write your answers in the boxes provided. Your answers should be **approximately 750 words in total**. Write under the criteria headings A, B, C and D. Use clear and precise language. Use appropriate ITGS terminology. Develop answers that demonstrate understanding beyond what is explicitly stated in the article.

Topic: Politics and government

Criterion A — The issue and stakeholder(s)

[4 marks]

1. (a) Describe **one** social/ethical concern related to the IT system in the article.

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- (b) Describe the relationship of **one** primary stakeholder to the IT system in the article.

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Criterion B — The IT concepts and processes

[6 marks]

2. (a) Describe, step by step, how the IT system works.
IT system: using hand-held computers, wireless network and central database.

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- (b) Explain the relationship between the IT system and the social/ethical concern described in **Criterion A**.

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Turn over

Please **do not** write on this page.

Answers written on this page
will not be marked.



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