



88125513

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

Candidate session number

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Thursday 8 November 2012 (morning)

Examination code

8	8	1	2	-	5	5	1	3
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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.

**Theme: Home and leisure**

**Criterion A — The issue and stakeholder(s)**

**[4]**

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]**

2. (a) Describe, step by step, how the IT system works.  
IT system: using cell/mobile phones, geotagging and social networking sites.

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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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**Criterion C — The impact of the social/ethical issue(s) on stakeholders**

**[8]**

3. Evaluate the impact of the social/ethical issues on the relevant stakeholders.

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0408

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0508

Turn over



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0708

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

Answers written on this page  
will not be marked.



0808