

Information technology in a global society
Higher level
Paper 3

Wednesday 20 May 2015 (morning)

Candidate session number

1 hour 15 minutes

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Instructions to candidates

- Write your session number in the boxes above.
- Do not open this examination paper until instructed to do so.
- Read the case study carefully.
- Answer all questions in the boxes provided.
- The maximum mark for this examination paper is **[30 marks]**.



Answer **all** the questions in the boxes provided.

Refer to the *Asociación de Supermercados Independientes: An investigation into Big Data case study* **and** to your own related research in responding to the following questions.

1. (a) Identify **two** characteristics of a data warehouse. [2]

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- (b) Outline **one** reason why an extract, transform, load (ETL) process should be used when moving data from one computer system to another. [2]

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08EP05

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08EP07

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08EP08