

3.23 COMPUTER STUDIES (451)

3.23.1 Computer Studies Paper 1 (451/1)

SECTION A (40 marks)

*Answer **all** the questions in this section in the spaces provided.*

- 1** Write each of the following acronyms in full as used in computing. (2 marks)
- (a) CAD
 - (b) DVD
 - (c) WORM
 - (d) POS
- 2** A school keeps student records in a database. The data is coded before entry. State **three** reasons why the coding is necessary. (3 marks)
- 3** Differentiate between Bcc and cc in an email. (2 marks)
- 4** State **three** risks posed by improper cabling in a computer laboratory. (3 marks)
- 5** List **two** career opportunities directly associated with computer networking. (2 marks)
- 6** A retailer uses a spreadsheet program to calculate profits. **Figure 1** shows the spreadsheet.

	A	B	C	D	E	F
1	Items	Cost Price	Selling Price	Profit per Item	Items sold	Total Profit
2	Item 1	305	350	45	32	1440
3	Item 2	100	120	20	45	900
4	Item 3	200	220	20	32	640
5	Item 4	107	130	23	89	2047

Figure 1

- (a) Which row contains labels only? (1 mark)
 - (b) Write the formula that has been entered in cell F2. (2 marks)
- 7** State **three** reasons why an organisation may opt to develop its own software in-house rather than buy off-the-shelf software. (3 marks)

June 1paper Computer Studies Question

J Dewey



June 1paper Computer Studies Question:

June 1paper Computer Studies Question Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**June 1paper Computer Studies Question**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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