

BUSINESS AND MANAGEMENT STANDARD LEVEL PAPER 1

Tuesday 15 November 2005 (afternoon)

1 hour 30 minutes

INSTRUCTIONS TO CANDIDATES

- Do not turn over this examination paper until instructed to do so.
- Read the case study carefully and then answer all the questions.

8805-5013 2 pages

1. (a) Identify the main stakeholders in *Gadgets2u.com*.

[4 marks]

(b) Explain possible conflicts that may arise between any **two** of these stakeholders as a result of the proposed international expansion.

[8 marks]

2. (a) Prepare a PEST/STEP analysis for *Gadgets2u.com*.

[8 marks]

(b) Use the PEST analysis to investigate the threats that *Gadgets2u.com* may face if it decides to expand internationally to "broaden the sales base" (*line 160*).

[10 marks]

3. (a) Evaluate **three** strategies to help *Gadgets2u.com* improve communication within the firm.

[9 marks]

(b) Outline the problems that *Gadgets2u.com* may face if it follows Juan Alvarez's suggestion "to reduce the span of control and make the hierarchy taller to improve efficiency" (*lines 47-48*).

[7 marks]

4. The table below shows the key profitability, liquidity and efficiency ratios for 2003 and 2004 for *Gadgets2u.com*. (These ratios have been derived from the balance sheet and profit and loss account in appendices 3 and 4 of the case study.)

| Profitability ratios | 2003 | 2004 |
|---------------------------------------|--------|--------|
| Gross profit margin (%) | 30.95 | 34.85 |
| Net profit margin (%) | 4.96 | 13.64 |
| Return on capital employed (ROCE) (%) | 38.82 | 72.26 |
| Efficiency ratios | | |
| Stock turnover | 7 | 5 |
| Gearing ratio (%) | 277.33 | 109.69 |
| Debtor days (number of days) | 28 | 25 |
| Liquidity ratios | | |
| Current ratio | 1.22 | 2.53 |
| Acid test ratio | 0.59 | 0.94 |
| | | |

With reference to profitability, efficiency and liquidity ratios analyse the changes that have taken place in the financial position of *Gadgets2u.com* between 2003 and 2004.

[14 marks]