

Paper Reference 4BS1/01
Pearson Edexcel
International GCSE

Business

PAPER 1: Investigating small businesses

Data Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

INSTRUCTIONS

There may be spare copies of some data sheets in case you need them.

THIS DATA BOOKLET **MUST BE RETURNED WITH
THE QUESTION PAPER AT THE END OF THE
EXAMINATION.**

Contents

Page

4–5 Formulae for International GCSE Business

6 Question 1(e)

7 Question 4(b)

FORMULAE FOR INTERNATIONAL GCSE BUSINESS

Gross profit margin:

Gross profit = revenue – cost of sales

$$\text{Gross profit margin} = \frac{\text{gross profit}}{\text{revenue}} \times 100$$

Operating profit margin:

Operating profit = gross profit – other operating expenses

$$\text{Operating profit margin} = \frac{\text{operating profit}}{\text{revenue}} \times 100$$

Mark up:

$$\text{Mark up} = \frac{\text{profit per item}}{\text{cost per item}} \times 100$$

Return on capital employed (ROCE):

$$\text{ROCE} = \frac{\text{operating profit}}{\text{capital employed}} \times 100$$

(continued on the next page)

Turn over

Formulae for International GCSE Business continued.

Current ratio:

$$\text{Current ratio} = \frac{\text{current assets}}{\text{current liabilities}}$$

Acid test ratio:

$$\text{Acid test ratio} = \frac{\text{current assets} - \text{inventory}}{\text{current liabilities}}$$

Question 1(e)

	SGD
Variable costs per unit	0·93
Fixed costs	555·31

Question 4(b)

2018	0.75
2019	0.87
2020	0.88