Note: Higher level questions are marked with an asterisk*

*16.4 Melior Health's key performance measures

Melior Health runs a small chain of private hospitals in the South of England. The managing director would like to know how each hospital is performing and has been given some financial and non-financial data about each one.

Melior data				
	South East	South West	Midlands	
Total revenue per	£4,320,000	£2,560,000	£9,760,000	
hospital per				
annum				
Total operating	£357,000	£78,000	£ 450,000	
profit per hospital				
per annum				
Average number	120	56	325	
of beds occupied				
per day				
Total number of	19	21	38	
staff				
Number of	12	12	14	
medical staff				

REQUIRED:

a) Assess the performance of each hospital by combining financial and non-financial data.

b) What other performance measures should the managing director be requesting?

16.5 Bakewell

Bakewell is a chain of bakeries in the south of the UK. It makes cakes that are sold to the large supermarkets, as well as specialist cakes sold to health food shops and cafés. The managing director is about to set the strategic direction for the next five years and needs to assess the profitability of each customer group.

REQUIRED:

Using the information below, calculate the profitability of each customer group.

Bakewell customer profitability				
	Supermarkets	Health food shops	Cafés	
Number of cakes	5,000,000	40,000	53,000	
List price per cake	£0.25	£0.47	£0.65	
Discount	20%	5%	none	
Manufacturing cost	£0.13	£0.23	£0.13	
per cake				
Bad debts	none	2%	5%	
Number of deliveries	50	25	75	
per annum				
Average distance	250	120	25	
per delivery				
Delivery cost per km	1.25	1.25	1.25	

16.6 Bakewell's balanced scorecard

Suggest a strategy for Bakewell for the next five years. Draw up a list of objectives and performance measures and use them to design a balanced scorecard.

*16.3 Jabu

Jabu, a brand manager in a South African confectionery manufacturer, reviews his product profitability sheets. His energy sweets are making an overall loss, but he needs to know whether this is true for both his customer groups: supermarkets and independent corner shops. He sells in bulk to supermarkets, who negotiate large discounts and expect delivery to their central warehouse. Sales to small independent owners of corner shops are time-consuming, but he can charge them full price. The average cost of visiting a customer is 6,000 rand.

REQUIRED:

Using the information below, calculate the profitability of the energy sweets by distribution channel, and advise Jabu on what he should do.

Jabu customer profitability data				
	Supermarkets	Corner shops		
Number of boxes of energy sweets supplied	1,200	700		
List price per box	270 rand	270 rand		
Discount	30%	none		

Manufacturing cost per box	108 rand	108 rand
In-store promotion cost	40,000 rand	nil
Customer visits per year	3	12
Bad debts	nil	5% of sales value
Number of deliveries per annum	100	240
Average distance per delivery	250 km	150 km
Delivery cost per km	1.25 rand	1.25 rand