# Promotional Elasticity 3 marks 

## Winter 2018 Paper 31

4
Option 1: a joint venture for export
SU would identify a partner for a joint venture. This business would have access to existing export markets and customers, especially those wanting premium products. SU would supply the new umbrellas and the partner business would distribute them in appropriate packages using personal selling. Possible markets the partner operates in might include hotels, sporting venues and expensive up-market department stores. This option offers the possibility of high sales at minimum investment and risk.

## Option 2: selling in Country X

SU would first sell the new product in their home market. The new product may not sell in large quantities and will require specialist marketing methods. SU would therefore treat Country X as a test market, using personal selling to existing customers and contacts. Various methods for increasing sales can be tried out. This option offers the possibility of gaining market experience with minimum investment and risk. However, sales volumes are likely to be small for some time.

Appendlx 1: Organlsation structure Information

|  | Number of <br> employees | Span of <br> control | Level of <br> delegation | Line or staff <br> function |
| :--- | :---: | :---: | :---: | :---: |
| Marketing (including sales) | 24 | 8 | High | Line |
| Finance | 13 | 3 | Low | Staff |
| Administration/IT | 20 | 6 | Low | Staff |
| Workforce planning | 12 | 2 | Low | Staff |
| Production | 380 | 10 | Medium | Line |
| Research | 8 | 0 (Matrix) | Very high | Staff or line? |

Appendlx 2: Beach umbrellas proposed promotion Increase

| Current promotional spending | $\$ 40000$ |
| :--- | :---: |
| Proposed promotional spending | $\$ 44000$ |
| Current price | $\$ 5.00$ |
| Current sales revenue | $\$ 2 \mathrm{~m}$ per year |
| Cost of sales per unit | $\$ 3.50$ |
| Current annual sales (units) | 400000 |

4 (a) Refer to Appendix 2.
Calculate: (i) the promotional elasticity of SU beach umbrellas (2 marks)
PLEASE NOTE: Research shows the increase in promotion is likely to raise sales by $15 \%$

PrED/AED $=$ \% change in demand / \% change in promotional spending
$\%$ change in demand $=+15 \%$
$\%$ change in promotional spending $=10 \%$
PrED/AED = 15/10 = 1.5 (3 marks)

