

SHORT-TERM DECISION MAKING – SOLUTIONS

Part I

1. Firstorder makes three products – BeebeAy, ArtoDecto, and SealPecow – in the same facility. For last year, Firstorder reports the following results:

	BeebeAy	ArtoDecto	SealPecow	Total
Sales	\$10,000	9,000	12,000	31,000
Variable costs	4,500	7,000	6,000	17,500
Contribution Margin	5,500	2,000	6,000	13,500
Allocated fixed costs	3,500	6,000	3,000	12,500
Net income	2,000	(4,000)	3,000	1,000

Allocated fixed costs represent general plant administration costs. ArtoDecto appears unprofitable and management is considering discontinuing the line. How would the discontinuation of ArtoDecto affect Firstorder's net income?

- a) Increase by \$2,000
 - b) Increase by \$4,000
 - c) Increase by \$6,000
 - d) Decrease by \$2,000**
 - e) Decrease by \$4,000
2. Day Star can either produce Product X internally or purchase it externally. Day Star collected the following information:

Cost to buy one unit of X externally: \$48

Day Star normally needs 25,000 units of product X per year. At this level of production, the costs per unit (if made internally) are:

Direct materials	\$22
Direct labor	\$16
Variable overhead	\$ 2
Fixed overhead	\$15

What product level is required for Day Star to be indifferent between making or buying Product X if \$260,000 of fixed costs can be eliminated when the units are purchased externally?

- a) 22,500 units**
- b) 27,143 units
- c) 4,727 units
- d) 12,500 units
- e) always prefer to purchase externally
- f) always prefer to produce internally

Assuming this question requires us to set the cost of producing equal to the cost of making externally, 1 or Q = the production level.

either: $\text{buying} = \text{making}$ (day savings in fixed overhead)
 $\text{either: } \$17Q = \text{buying} = \$48Q$

Solving these equations equal to each other will solving for Q gives us product level of 22,500 units.

Managerial Accounting 102 Exam 2 Answers

Jiyuan Zhang



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equilibrium result that can always be formulated as follows $\text{acid}_1 + \text{base}_2 \rightleftharpoons \text{acid}_2 + \text{base}_1$

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which means it can act as both a brønsted lowry acid and a brønsted lowry base

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