

You are a business leader with a strategic outlook. You are responsible for three businesses operated by a multi-national corporation. Selected financial information for each business follows:

Company Name	Sales	Operating Income	Average Assets
Alpha Co.	3,900,000	270,000	3,800,000
Beta, LLC	6,500,000	1,225,000	10,500,000
Delta, Inc.	2,990,000	475,000	7,890,000

PART 1: Rank the order of the three businesses from best (#1) to worse (#3) based on the following assessment models: (1) Margin ratio, (2) Turnover ratio, and (3) ROI - Return on Investment ratio

Margin ratio (Operating Income divided by Sales)	Alpha	Beta	Delta
	0.0692 (6.92%)	0.1885 (18.85%)	0.1589 (15.89%)
	#3	#1	#2

Turnover ratio (Sales divided by Average Assets)	Alpha	Beta	Delta
	1.0263	0.6190	0.3789
	#1	#2	#3

ROI (Operating Income divided by Average Assets)	Alpha	Beta	Delta
	0.0711 (7.11%)	0.1167 (11.67%)	0.0602 (6.02%)
	#2	#1	#3

PART 2: Briefly explain why comprehensive analysis of business results (that is, the use of multiple assessment models in business analysis) is important for a business leader with a strategic outlook.

### Explanation of the Importance of Comprehensive Business Analysis

For company leaders, a thorough analysis utilizing different evaluation models (Margin, Turnover, ROI) is essential as it offers a full insight into corporate performance. For instance:

- **Margin ratio** reveals profitability in relation to sales (Kazi, 2020).
- **The turnover ratio** shows how efficiently a company utilizes its assets (Segal, 2024).
- **ROI** reflects the overall return generated on the investments (Fernando, 2024).

#### 1. Holistic perspective:

Various ratios shed light on different facets of a business' performance. For instance, the ROI measures overall return, the margin ratio concentrates on profitability, while the turnover ratio

measures asset efficiency. Utilizing all three provides a more comprehensive view of the advantages and disadvantages of each company.

2. **Making balanced decisions:**

Our data shows that a business may do well in one area but poorly in another. Alpha Co., for instance, has the best turnover ratio but the worst margin ratio. Considering multiple factors helps avoid biased decisions based on a single metric.

3. **Finding areas for improvement:**

Leaders can identify areas that want improvement by examining various ratios. For instance, Alpha Co. might concentrate on raising its profit margins, whereas Delta Inc. might concentrate on enhancing asset turnover.

4. **Strategic planning:**

Leaders can coordinate immediate actions with long-term strategic objectives when they have a thorough understanding of performance in several aspects. They are competent to decide on investments, the distribution of resources, and operational enhancements.

5. **Competitive analysis:**

Using a variety of ratios gives executives a more detailed picture of how their company stacks up against the competition and can be used to pinpoint areas of distinction and competitive advantage.

6. **Evaluation of risk:**

Various ratios can highlight different kinds of risks. Pricing pressures may be indicated by a low margin ratio, while inefficient asset use may be suggested by a low turnover ratio.

7. **Communication with stakeholders:**

A thorough analysis offers a wider variety of information to share with various stakeholders who could be interested in various facets of the company's performance.

A strategic leader may evaluate a company's operational effectiveness, financial stability, and return-generating potential more accurately by utilizing all these criteria. Various firms may excel in one area (profitability) while faltering in another (asset utilization) and focusing solely on one ratio may result in an inaccurate or partial picture of a company's success.

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**References:**

Fernando, J. (2024, September 13). *Return on Investment (ROI): How to calculate it and what it means*.

Investopedia. <https://www.investopedia.com/terms/r/returnoninvestment.asp>

Kazi, M. (2020, November 9). *Margin ratios*. Financial Edge. <https://www.fe.training/free-resources/accounting/margin-ratios/>

Segal, T. (2024, May 29). *What is a turnover Ratio? Definition, significance, and analysis*. Investopedia. <https://www.investopedia.com/terms/t/turnoverratio.asp>

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