A review of Scope and nature of Managerial Economics

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Abstract

The scope and nature of managerial economics encompass a wide range of abstract concepts

and principles that are crucial for effective decision-making within organizations. Managerial

economics is the application of economic theories and concepts to solve practical business

problems. It involves analyzing how scarce resources are allocated to achieve the

organization's goals and objectives while considering factors like demand, supply, pricing,

production, and market dynamics. Game theory is a complex abstract concept that explores

strategic interactions and decision-making in competitive situations. Managers often use game

theory to analyze and predict how competitors' actions can impact their own decisions and

outcomes. where one party in a transaction has more information than the other, leading to

challenges in decision-making. Managers need to address information asymmetry to make

informed choices, especially in markets with imperfect information, the supply chain involves

balancing cost efficiency, inventory management, and customer satisfaction. It requires

considering the entire supply chain as a complex system.

Keywords: managerial economics include optimization, cost-benefit analysis, elasticity,

marginal analysis, and strategic decision-making

References:

1. Baye, M. R., & Prince, J. T. (2017). Managerial Economics & Business Strategy. McGraw-Hill

Education.

2. This textbook provides a comprehensive overview of managerial economics, including abstract

concepts, and their practical application in business strategy.

3. Mankiw, N. G., & Taylor, M. P. (2017). Economics. Cengage Learning.

4. Although a general economics textbook, it offers insights into economic concepts that are

fundamental to managerial economics.

5. Keat, P. G., Young, P. K. Y., & Erfle, S. E. (2013). Managerial Economics: Economic Tools for Today's

Decision Makers. Pearson.

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- 6. This book delves into the tools and techniques used in managerial economics, emphasizing their abstract foundations.
- 7. Samuelson, W., & Marks, S. G. (2011). Managerial Economics. Wiley.
- 8. A practical resource that explores the principles of managerial economics, emphasizing abstract concepts and their real-world applications.