

QUESTION BANK ON OPERATIONS RESEARCH

UNIT-1: Basics of operations research

- Q3. What are the limitations of OR?
- Q4. Describe the various objectives of OR.
- Q5. What are the main characteristics of OR? Explain with suitable examples.
- Q6 Give features of OR. Briefly discuss technique and tools of OR.
- Q7. What is the role of decision making in OR. Explain its scope.
- Q8. "OR is the application of scientific methods, technique and tool to problems involving the operation of a system so as to provide those in control of the system with optimum solution to the problems."
- Q9. Discuss the significance and scope of OR in modern management.

UNIT-1: Linear Programming

- Q1. What are the essential characteristics of a linear programming model?
- Q2. What is linear programming? Discuss the application of linear programming to managerial decision making.
- Q3 Discuss the assumption of proportionality, additivity, continuity, certainty and finite choices in the context of linear programming problems.
- Q4. Explain the meaning of linear programming problem stating its uses and give its limitations.
- Q5. Write at least five application areas of linear programming.
- Q6. A small manufacturer employs 5 skilled men and 10 semi skilled men and makes an article in two qualities, a deluxe model and an ordinary model the making of deluxe model requires 2 hours work by a skilled man and 2 hours work by a semi-skilled man. The ordinary model requires 1 hour work by a skilled man and 3 hour work by a semi-skilled man. By union rules no man can work more than 8 hours per day. The manufacturer's clear profit of the deluxe model is Rs.10 and of ordinary model Rs.8. Formulate the model of the problem.
- Q7. Old hens can be bought for Rs.2 each but young one cost Rs.5 each. The old hens lay 3 eggs per week, and young one 5 eggs per week, each egg being worth 30 paise. A hen cost Re.1 per week to feed. If a person has only Rs.80 to spend on hens, how many of each kind should he buy to get a profit of more than Rs.6 per week assuming that he can't house more than 20 hens?

Operation Research Question Bank With Answers

KJ Lindholm-Leary



Operation Research Question Bank With Answers:

Operations Research N. V. R. Naidu, G. Rajendra, 2013-12-30 Operation Research has emerged as the most spectacular aspect of optimization techniques Practising professionals usually rate operations research as the most useful subjects studied in college Operations Research is designed for the students of industrial engineering and management This book comprises 12 chapters and provides the introduction of each chapter and various problems of real practical situation in the organizations as well as in daily life

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Table of Contents Operation Research Question Bank With Answers

1. Understanding the eBook Operation Research Question Bank With Answers
 - The Rise of Digital Reading Operation Research Question Bank With Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Operation Research Question Bank With Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Operation Research Question Bank With Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Operation Research Question Bank With Answers
 - Personalized Recommendations
 - Operation Research Question Bank With Answers User Reviews and Ratings

- Operation Research Question Bank With Answers and Bestseller Lists
- 5. Accessing Operation Research Question Bank With Answers Free and Paid eBooks
 - Operation Research Question Bank With Answers Public Domain eBooks
 - Operation Research Question Bank With Answers eBook Subscription Services
 - Operation Research Question Bank With Answers Budget-Friendly Options
- 6. Navigating Operation Research Question Bank With Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Operation Research Question Bank With Answers Compatibility with Devices
 - Operation Research Question Bank With Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Operation Research Question Bank With Answers
 - Highlighting and Note-Taking Operation Research Question Bank With Answers
 - Interactive Elements Operation Research Question Bank With Answers
- 8. Staying Engaged with Operation Research Question Bank With Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Operation Research Question Bank With Answers
- 9. Balancing eBooks and Physical Books Operation Research Question Bank With Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Operation Research Question Bank With Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Operation Research Question Bank With Answers
 - Setting Reading Goals Operation Research Question Bank With Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Operation Research Question Bank With Answers
 - Fact-Checking eBook Content of Operation Research Question Bank With Answers
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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