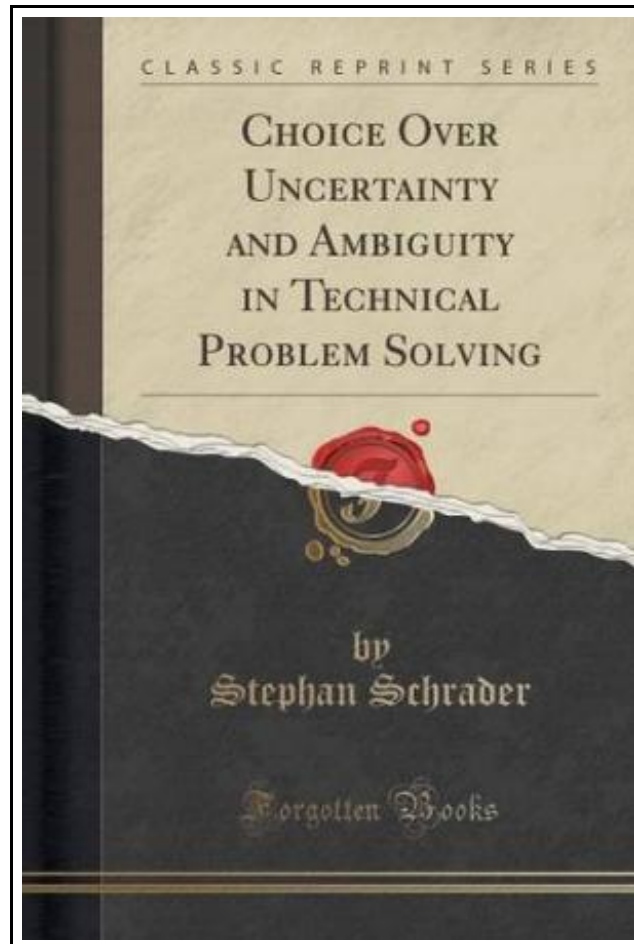


## Choice Over Uncertainty and Ambiguity in Technical Problem Solving (Classic Reprint) (Paperback)



Filesize: 4.04 MB

### ***Reviews***

*A whole new e book with a brand new standpoint. I have read through and i also am certain that i am going to planning to read again yet again later on. I found out this book from my i and dad advised this pdf to learn.*

*(Audrey Lowe I)*

## CHOICE OVER UNCERTAINTY AND AMBIGUITY IN TECHNICAL PROBLEM SOLVING (CLASSIC REPRINT) (PAPERBACK)



To download **Choice Over Uncertainty and Ambiguity in Technical Problem Solving (Classic Reprint) (Paperback)** eBook, remember to follow the web link below and save the document or get access to other information that are in conjunction with CHOICE OVER UNCERTAINTY AND AMBIGUITY IN TECHNICAL PROBLEM SOLVING (CLASSIC REPRINT) (PAPERBACK) book.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Choice Over Uncertainty and Ambiguity in Technical Problem Solving Technical problems are solved under uncertainty and ambiguity. Most empirical research in technical problem solving has two characteristics in common: no differentiation between uncertainty and ambiguity is made, and the degree of uncertainty or ambiguity is considered exogenous to the problem-solving process. This paper argues, first, that uncertainty and ambiguity are dissimilar concepts, thereby following ideas proposed by the recent literature. Problem solving under ambiguity involves fundamentally different tasks than problem solving under uncertainty. Consequently, different organizational structures are appropriate and different types of resources needed. Second, it is argued that levels of uncertainty and ambiguity are not exogenously given but rather are determined in the problem-framing process. In this process, problem solvers select explicitly or implicitly specific levels of uncertainty and ambiguity. This choice is contingent on context characteristics such as prior problem-solving experiences, organizational context, and available resources. It is proposed that the efficiency of the problem-solving process and the outcome of the process depends on the fit between the levels of uncertainty and ambiguity chosen and the context characteristics. Implications of the proposed framework for research on communication gatekeepers and on the role of top managers in technical change are discussed. Keywords: Problem solving, problem framing, technology management, uncertainty, ambiguity Introduction Research on problem solving, especially on technical problem solving, has addressed the effects of ambiguity and/or uncertainty on the problem-solving process (Marples 1961; Sutherland 1977), the interplay between uncertainty/ambiguity and organization structure (Marquis and Straight 1965; Lawrence and Lorsch 1969; Larson and Gobeli 1988), and the need for different communication channels under different uncertainty/ambiguity conditions (Tushman 1978; Tushman and Nadler 1980; Allen...



[Read Choice Over Uncertainty and Ambiguity in Technical Problem Solving \(Classic Reprint\) \(Paperback\) Online](#)



[Download PDF Choice Over Uncertainty and Ambiguity in Technical Problem Solving \(Classic Reprint\) \(Paperback\)](#)

## You May Also Like



---

**[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)**

Access the link listed below to get "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)" document.

[Read ePub »](#)



---

**[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)**

Access the link listed below to get "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" document.

[Read ePub »](#)



---

**[PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)**

Access the link listed below to get "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" document.

[Read ePub »](#)



---

**[PDF] Plentyofpickles.com (Paperback)**

Access the link listed below to get "Plentyofpickles.com (Paperback)" document.

[Read ePub »](#)



---

**[PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)**

Access the link listed below to get "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)" document.

[Read ePub »](#)



---

**[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)**

Access the link listed below to get "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" document.

[Read ePub »](#)