

Introduction To Economic Cybernetics

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introduction to economic cybernetics introduces the reader to economic cybernetics that is the application of the principles of the theory of automatic control to the problems of managing the economic processes and particularly the processes in a socialist economy topics covered include the general principles of regulation and control cybernetic schemata of the theory of reproduction the theory of stability of regulation systems and a generalization of the theory of regulation this book is comprised of five chapters and begins with an overview of economic cybernetics followed by a discussion on the process

of automatic regulation and how it functions with particular reference to the basic formula of the theory of regulation and cybernetic interpretation of operations on operators the following chapters focus on cybernetic schemata of the theory of reproduction the dynamics of regulation processes and the practical problems in regulation the final chapter describes a general theory of regulation formalized as a linear differential difference equation of response and gives the solution to this equation for both the homogeneous and non homogeneous versions this monograph will be a useful resource for practitioners of economics physics and mechanics

cybernetics is about having a goal and taking action to achieve that goal knowing whether you have reached your goal or at least are getting closer to it requires feedback a concept that was made rigorous by cybernetics the subject of cybernetic synergy although emanating from a socio economic experiment of economic control by cybernetic means in chile in the early 1970s has never been approached as an applied subject in its own right indeed the subject of applied cybernetics has never been addressed as a separate issue although it has been shown that the overall subject of cybernetics applies to a wide range of disciplines from biology to business via mathematics and engineering cybernetic synergy is the study of relationships and controls of and between corporate entities on an external basis and departments within corporate entities on an internal basis it concerns the decision making process and how decisions can be made based on feedback from any part of the organization being managed it therefore concerns the issue of input of raw material or information the output of the transformed information and materials and the rectification of any issue based on negative feedback related to the productive process it investigates not only the basic theory of the subject but also its applications in the commercial and business environment as well as touching on government and administrative issues where shortcomings have emerged owing to a lack of synergy and communication there are already several books available on the subject to cybernetics but they are all concerned with mathematical approaches along with very heavy technical texts most of which are completely alien to the layman or the simple practitioner furthermore other than references to business or economic practice in some books there has never been a book published purely about the subject of applied cybernetics relating to business practices the book covers the subjects of management and economic cybernetics and how the theory of cybernetic control can be used to manage business and government functions whether small medium or large it looks at the history of cybernetics and how some pioneering cybernetic concepts were used in chile in the early 1970s to manage the chilean economy it uses these same principles along with later cybernetic models to show how such concepts can be applied to the present day economy and business practices it examines present day business practices and shows how weaknesses in these systems can be addressed and eliminated by the application of

cybernetic practices the aims of the book are to provide an insight into the subject of management and business cybernetics using the principle of cybernetic synergy to resolve intra corporate issues and create more efficient business practices based on simple command and control processes essentially this book provides an in depth insight into the use of cybernetics in business and administration environments and would explain how cybernetics is a valuable tool in resolving corporate issues concerning efficiency and overall control it would give a detailed explanation of the various practices and functions involved in business operations and practices

this volume examines concepts of central planning a cornerstone of political economy in soviet type societies it revolves around the theory of optimal planning which promised a profound modernization of stalinist style verbal planning encouraged by cybernetic dreams in the 1950s and supporting the strategic goals of communist leaders in the cold war optimal planners offered the ruling elites a panacea for the recurrent crises of the planned economy simultaneously their planning projects conveyed the pride of rational management and scientific superiority over the west the authors trace the rise and fall of the research program in the communist era in eight countries of eastern europe including the soviet union and china describing why the mission of optimization was doomed to fail and why the failure was nevertheless very slow the theorists of optimal planning contributed to the rehabilitation of mathematical culture in economic research in the communist countries and thus to a neoclassical turn in economics all over the ex communist world however because they have not rejected optimal planning as computopia there is a large space left behind for future generations to experiment with big optimal plans anew based at this time on artificial intelligence and machine learning

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material or information the output of the transformed information and materials and the rectification of any issue based on negative feedback related to the productive process it investigates not only the basic theory of the subject but also its applications in the commercial and business environment as well as touching on government and administrative issues where shortcomings have emerged owing to a lack of synergy and communication there are already several books available on the subject to cybernetics but they are all concerned with mathematical approaches along with very heavy technical texts most of which are completely alien to the layman or the simple practitioner furthermore other than references to business or economic practice in some books there has never been a book published purely about the subject of applied cybernetics relating to business practices the book covers the subjects of management and economic cybernetics and how the theory of cybernetic control can be used to manage business and government functions whether small medium or large it looks at the history of cybernetics and how some pioneering cybernetic concepts were used in chile in the early 1970s to manage the chilean economy it uses these same principles along with later cybernetic models to show how such concepts can be applied to the present day economy and business practices it examines present day business practices and shows how weaknesses in these systems can be addressed and eliminated by the application of cybernetic practices the aims of the book are to provide an insight into the subject of management and business cybernetics using the principle of cybernetic synergy to resolve intra corporate issues and create more efficient business practices based on simple command and control processes essentially this book provides an in depth insight into the use of cybernetics in business and administration environments and would explain how cybernetics is a valuable tool in resolving corporate issues concerning efficiency and overall control it would give a detailed explanation of the various practices and functions involved in business operations and practices

the most important theoretical directions of cybernetics include mathematical problems of cybernetics including the branches of mathematics used in scientific research in the various trends of cybernetics information theory technical cybernetics which studies control processes in technical systems theory of reliability of control systems and their elements which studies methods of analyzing reliability and ways of increasing it in the applied directions the most serious research is presently being carried out in the following areas economics chemistry power engineering transport nature psychology and law author

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