



Fig. 1. — Schematic diagram of a general communication system.

Mathematical Theory Of Communication

Claude Elwood Shannon



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Claude Elwood Shannon, *The Mathematical Theory of Communication. By C.E. Shannon and Warren Weaver* Claude Elwood Shannon, 1949 *The Mathematical Theory of Communication* Claude E Shannon, Warren Weaver, 1963-10-01 Scientific knowledge grows at a phenomenal pace but few books have had as lasting an impact or played as important a role in our modern world as The Mathematical Theory of Communication published originally as a paper on communication theory more than fifty years ago Republished in book form shortly thereafter it has since gone through four hardcover and sixteen paperback printings It is a revolutionary work astounding in its foresight and contemporaneity The University of Illinois Press is pleased and honored to issue this commemorative reprinting of a classic THE MATHEMATICAL THEORY OF

COMMUNICATION Warren Weaver, 1972 **The Mathematical Theory of Communication** Warren Weaver, Claude E. Shannon, 1975 **The Mathematical Theory of Communication** Claude Elwood Shannon, Warren Weaver, 1969 *A mathematical theory of communication* C. E. Shannon, 1948 The Mathematical Theory of Communication, 1949

Recent Contributions to the Mathematical Theory of Communication Warren Weaver, 1949 *The Mathematical Theory of Communication* Claude E Shannon, Warren Weaver, 1998-09 Scientific knowledge grows at a phenomenal pace but few books have had as lasting an impact or played as important a role in our modern world as The Mathematical Theory of Communication published originally as a paper on communication theory more than fifty years ago Republished in book form shortly thereafter it has since gone through four hardcover and sixteen paperback printings It is a revolutionary work astounding in its foresight and contemporaneity The University of Illinois Press is pleased and honored to issue this commemorative reprinting of a classic *Between Communication and Information* Jorge Reina Schement, Brent D. Ruben, 1993-01-01 The current popularity of such phrases as information age and information society suggests that links between information communication and behavior have become closer and more complex in a technology dominated culture Social scientists have adopted an integrated approach to these concepts opening up new theoretical perspectives on the

media social psychology personal relationships group process international diplomacy and consumer behavior Between Communication and Information maps out a richly interdisciplinary approach to this development offering innovative research and advancing our understanding of integrative frameworks This fourth volume in the series reflects recently established lines of research as well as the continuing interest in basic areas of communications theory and practice In Part I contributors explore the junction between communication and information from various theoretical perspectives delving into the multilayered relationship between the two phenomena Cross disciplinary approaches in the fields of etymology and library science are presented in the second section Part III brings together case studies that examine the interaction of information and communication at individual and group levels information exchanges between doctors and patients children and computers journalists and electronic news sources are analyzed in depth The concluding segment focuses on large social contexts in which the interaction of communication and information affects the evolution of institutions and culture Between Information and Communication both extends and challenges current thinking on the mutually supporting interplay of information and human behavior It will be of interest to sociologists media analysts and communication specialists

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discounting forecasting prediction and the nature of past present future information structures It shows that the factors required to define the concept of information are those that allow differences and similarities to be established among universal objects over the ontological and epistemological spaces in terms of varieties and identities These factors are characteristic and signal dispositions on the basis of which general definitional foundations are developed to construct the general information definition GID The book then demonstrates that this definition is applicable to all types of information over the ontological and epistemological spaces It also defines the concepts of uncertainty data fact evidence and knowledge based on the GID Lastly it uses set theoretic analytics to enhance the definitional foundations and shows the value of the theory of info statics to establish varieties and categorial varieties at every point of time and thus initializes the construct of the theory of info dynamics

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