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Presently available books on soft computing are merely collections of chapters or articles about different aspects of the field. This book is the first to provide a systematic account of the major concepts and methodologies of soft computing, presenting a unified framework that makes the subject more accessible to students and practitioners.

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Soft computing is a new paradigm, a partnership of fuzzy logic, neurocomputing, and probabilistic reasoning, and this is one of the first books on the subject. Probabilistic reasoning comprises belief networks and stochastic, gradient-free optimization techniques such as genetic algorithms and simulated annealing.

What is a good book for soft computing? - Quora

Book Description Soft computing is a branch of computer science that deals with a family of methods that imitate human intelligence. This is done with the goal of creating tools that will contain some human-like capabilities (such as learning, reasoning and decision-making).

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Description. This book gives an introduction to Soft Computing, which aims to exploit tolerance for imprecision, uncertainty, approximate reasoning, and partial truth in order to achieve close resemblance with human like decision making. Soft Computing is a new multidisciplinary field, to construct new generation of Artificial Intelligence,...

What is Soft Computing | IGI Global

The appearance of a book like this one helps spread awareness about the new techniques based on soft computing and is thus a welcome addition. In this book a cross-section of these techniques is introduced and their applications illustrated by examples from physical systems based on the author ' s own research.

Soft Computing [Book]

Summary. This textbook provides a thorough introduction to the field of learning from experimental data and soft computing. Support vector machines (SVM) and neural networks (NN) are the mathematical structures, or models, that underlie learning, while fuzzy logic systems (FLS) enable us to embed structured human knowledge into workable algorithms.

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Soft Computing course 42 hours, lecture notes, slides 398 in pdf format; Topics : Introduction, Neural network, Back propagation network, Associative memory, Adaptive resonance theory, Fuzzy set theory, Fuzzy systems, Genetic algorithms, Hybrid systems.

Solution Of Soft Computing Book

According to wiki soft computing is the use of inexact solutions to computationally hard tasks such as the solution of NP-complete problems, for which there is no known algorithm that can compute an exact solution in polynomial time. Soft computing differs from conventional (hard) computing in that, unlike hard computing, it is tolerant of imprecision, uncertainty, partial truth, and approximation.

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In computer science, soft computing (sometimes referred to as computational intelligence, though CI does not have an agreed definition) is the use of inexact solutions to computationally hard tasks such as the solution of NP-complete problems, for which there is no known algorithm that can compute an exact solution in polynomial time.

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(PDF) Soft Computing: Concepts and Techniques

1.1 Soft Computing The term soft computing was proposed by the inventor of fuzzy logic, Lotfi A. Zadeh. He describes it as follows [Zadeh, 1994]: “ Soft computing is a collection of methodologies that aim to exploit the tolerance for imprecision and uncertainty to achieve tractability, robustness, and low solution cost. Its principal constituents

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Soft Computing is the way of solution of NP hard problems through artificial intelligence. Learn more in: A Survey on Different Digital Authentication Systems Using Fuzzy Logic 7. A partnership of techniques which in combination are tolerant of imprecision, uncertainty, partial truth, and approximation, and whose role model is the human mind.

Soft computing - Wikipedia

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This conference is a joint technical collaboration between the Soft Computing Research Society, Liverpool Hope University (UK), the Indian Institute of Technology Roorkee, the South Asian University New Delhi and the National Institute of Technology Silchar, and brings together researchers, engineers and practitioners to discuss thought-provoking developments and challenges in order to select potential future directions The book presents the latest advances and innovations in the ...

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