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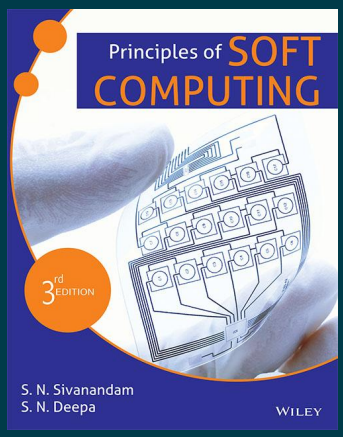

Principles of Soft Computing, 3ed

By S.N. Sivanandam, S.N. Deepa
Paperback
ISBN: 9788126577132
Publication: *[NOT PROVIDED] publication_date*
Page Count: 788 pages

₹1,099.00

Description

This book is meant for a wide range of readers, who wish to learn the basic concepts of soft computing. It can also be useful for programmers, researchers and management experts who use soft computing techniques. The basic concepts of soft computing are dealt in detail with the relevant information and knowledge available for understanding the computing process. The various neural network concepts are explained with examples, highlighting the difference between various architectures. Fuzzy logic techniques have been clearly dealt with suitable examples. Genetic algorithm operators and the various classifications have been discussed in lucid manner, so that a starter can understand the concepts with a minimal effort.

About the Author

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S.N. Sivanandam completed his BE (Electrical and Electronics Engineering) in 1964 from Government College of Technology, Coimbatore and MSc (Engineering) in Power System in 1966 from PSG College of Technology, Coimbatore. He acquired his PhD in Control Systems in 1982 from Madras University. He has received Best Teacher Award in the year 2001 and Dhakshina Murthy Award for Teaching Excellence from PSG College of Technology.

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