



A Classical Approach to Artificial Intelligence

```
Author
Munesh Chandra Trivedi
      978-81-90698-89-4
13:
ISBN
       81-90698-89-3
10:
E-
ISBN 978-81-90698-89-4
13:
Edition Second
Pages
      540
Type
      Paperback
of
book:
Weight 740.00
(g):
Year: 2020
Language
English
Publisher
Khanna
Price: Rs 333.75
      Computer Science Engineering , UNIVERSITY
Categories COMMENDED, Emerging Technologies,
      Computer Science Engineering , Khanna Publishing
Condition
New
Type:
Country
```

Product Description

There are many books available in the market on the proposed topic but none of them can be termed as comprehensive. Besides, students face many problems in understanding the language of this books. Keeping these points in mind, Artificial Intelligence was prepared, which should be simple enough to comprehend and comprehensive enough to encompass all the topics of different institutions and universities.



Origin India

Table of Contents

Chapter 1: Overview of Artificial Intelligence

Chapter 2: Problem Solving and Search

Chapter 3: Search Methods

Chapter 4: Problem Solving in Games (Adversarial Search)

Chapter 5: Understanding Natural Languages

Chapter 6: Knowledge Representation

Chapter 7: Techniques of Knowledge Representation

Chapter 8: Expert System

Chapter 9: Pattern Recognition

Chapter 10: Computer Vision

Chapter 11: Computer Vision Representations

Chapter 12: Common Sense

Chapter 13: Programming Languages

Author

Munesh Chandra Trivedi

"Prof. Munesh C. Trivedi has completed his graduation & post graduation in Computer Science and Ph. D. degree in Computer Science. He started his teaching career in engineering education from IEC College of Engineering & Technology, Greater Noida. India. He also served Krishna Institute of Engineering & Technology, Ghaziabad and I.I.T Kanpur as a Project Associate. Presently he is working in Institute of Management Studies, Ghaziabad, India since sept. 2007. He has rich experience in teaching the undergraduate and postgraduate classes. He has published 16 text books and he has been declared Author of Year 2008 as per Books Today survey. He has published more than 25 journal and conference papers in the area of Fractals, image processing, e-learning. He has delivered numerous invited and plenary conference presentations and seminars throught Country and chaired the technical sessions in International and national conferences in India. He has delivered many invited talks in India. He is on the review panel of International Journal of Network Security and Computer & Education (Elsevier's Journal). He has been the member of board of studies of different Indian universities and member of organizing committee for various national and international seminars/workshops. He is member of CSI, IAE, and life member of ISTE."

