NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

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NPTEL Video Course - Multi Disciplinary - NOC: Fuzzy Logic and Neural Networks
Subject Co-ordinator - Prof. Dilip Kumar Pratihar
Co-ordinating Institute - IIT - Kharagpur
Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable
Lecture 1 - Introduction to Fuzzy Sets
Lecture 2 - Introduction to Fuzzy Sets (Continued...)
Lecture 3 - Introduction to Fuzzy Sets (Continued...)
Lecture 4 - Introduction to Fuzzy Sets (Continued...)
Lecture 5 - Introduction to Fuzzy Sets (Continued...)
Lecture 6 - Introduction to Fuzzy Sets (Continued...)
Lecture 7 - Applications of Fuzzy Sets
Lecture 8 - Applications of Fuzzy Sets (Continued...)
Lecture 9 - Applications of Fuzzy Sets (Continued...)
Lecture 10 - Applications of Fuzzy Sets (Continued...)
Lecture 11 - Applications of Fuzzy Sets (Continued...)
Lecture 12 - Applications of Fuzzy Sets (Continued...)
Lecture 13 - Applications of Fuzzy Sets (Continued...)
Lecture 14 - Applications of Fuzzy Sets (Continued...)
Lecture 15 - Applications of Fuzzy Sets (Continued...)
Lecture 16 - Applications of Fuzzy Sets (Continued...)
Lecture 17 - Optimization of Fuzzy Reasoning and Clustering Tool
Lecture 18 - Optimization of Fuzzy Reasoning and Clustering Tool (Continued...)
Lecture 19 - Optimization of Fuzzy Reasoning and Clustering Tool (Continued...)
Lecture 20 - Optimization of Fuzzy Reasoning and Clustering Tool (Continued...)
Lecture 21 - Some Examples of Neural Networks
Lecture 22 - Some Examples of Neural Networks (Continued...)
Lecture 23 - Some Examples of Neural Networks (Continued...)
Lecture 24 - Some Examples of Neural Networks (Continued...)
Lecture 25 - Some Examples of Neural Networks (Continued...)
Lecture 26 - Some Examples of Neural Networks (Continued...)
Lecture 27 - Some Examples of Neural Networks (Continued...)
Lecture 28 - Some Examples of Neural Networks (Continued...)
Lecture 29 - Some Examples of Neural Networks (Continued...)
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Lecture 30 - Some Examples of Neural Networks (Continued...)

Lecture 31 - Optimal Designs of Neural Networks

Lecture 32 - Optimal Designs of Neural Networks (Continued...)

Lecture 33 - Neuro-Fuzzy System

Lecture 34 - Neuro-Fuzzy System (Continued...)

Lecture 35 - Neuro-Fuzzy System (Continued...)

Lecture 36 - Neuro-Fuzzy System (Continued...)

Lecture 37 - Concepts of Soft Computing and Expert Systems

Lecture 38 - Concepts of Soft Computing and Expert Systems (Continued...)

Lecture 39 - A Few Applications

Lecture 40 - A Few Applications (Continued...)

Lecture 41 - A Few Applications (Continued...)

Lecture 42 - A Few Applications (Continued...)
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