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PREREQUISITES: Mathematics, Algorithms Synthesis And Analyses, Computer Graphics, Computer Architectures. TEACHING METHODS: Lectures Using Video-presentation With Beamer, Laboratory Works For 3a Development, Experiments, Analyses And Discussion On Given Examples And Problems. Mar 12th, 2024

FUZZY LOGIC & FUZZY SETS

Fuzzy Logic Is Not Logic That Is Fuzzy, But Logic That Is Used To Describe Fuzziness. Fuzzy Logic Is The Theory Of Fuzzy Sets, Sets That Calibrate Vagueness. Fuzzy Logic Is Based On The Idea That All Things Admit Of Degrees. Temperature, Height, Speed, Distance, Beauty All Come On A Sliding Scale. The Motor Is Running Really Hot. May 13th, 2024

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Abidin, Zainul Abidin Md Sharrif, "Agricultural Produce Sorting And Grading Using Support Vector Machines And Fuzzy Logic", 2009 IEEE International Conference On Signal And Image Processing Applications [4] Mario I. Chacon, Luis Aguilar, Abdi Delgado, "Definition And Applications Of A ... Feb 7th, 2024

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Implementation Of Evolutionary Fuzzy Systems Yuhui Shi, Senior Member, IEEE, Russell Eberhart, Senior Member, IEEE, And Yaobin Chen, Member, IEEE Abstract— In This Paper, Evolutionary Fuzzy Systems Are Dis-cussed In Which The Membership Function Shapes And Types And The Fuzzy Rule Set Including The Number Of Rules Inside It Are Jan 22th, 2024

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2 Fuzzy Inference System (FIS) This Section Introduces The Principles Of Fuzzy System Logic, And The Regular Steps Used In The Fuzzy Inference System Including: Fuzzification, Inferencing, And Defuzzification Processes. 2.1 FIS Principles In 1965, Lotfi Zadeh Presented The Big Contribution Of The Fuzzy Logic Tool, As A Mathematical Tool ... Jan 7th, 2024

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Type-2 Fuzzy Sets Made Simple Jerry M. Mendel And Robert I. Bob John Abstract— Type-2 Fuzzy Sets Let Us Model And Minimize The Ef-fects Of Uncertainties In Rule-base Fuzzy Logic Systems. However, They Are Difficult To Understand For A Variety Of Reasons Which We Enunciate. Feb 13th, 2024

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The Cardinality Of Fuzzy Sets Are Then Introduced In The Chapter 3. A Survey Of Fuzzy Sets Notions Is Given In The Second Section. In The Fourth Section The Fuzzy Algebras Are Introduced. The May 4th, 2024

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444 G. MOHANRAJ AND M. VELA Theorem 3.4. The Fuzzy Set Is A S-fuzzy Generalized Bi-ideal Of R If And Only If $S \cap S \cap S \cap S$. Proof. For A S-fuzzy Generalized -bi-ideal Of R And If X Cannot Be Expressible As $X = Awbvc$; Then $(S \cap S \cap S \cap S)(x) = 1 > (x)$: Now, $((S \cap S) \cap S \cap S)(x) = \text{Inf}_{x=uv} S((S \cap S)(u); S(0($ Jan 4th, 2024

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Ture And A Level Indicator Circuit Will Be Interfaced With The Microcontroller Which Will Indicate The Water Level Inside The Boiler Chamber.The Microcontroller Will Take The Temperature Sensor Output And Level Indicator Output As The Two Inputs For The Fuzzy Inference System.After Fuzzification Of The Inputs Mar 24th, 2024

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The PWM Output On The Arduino Can Be Varied By Varying The Duty Cycle From 0 To 255. The Dc Voltage Applied To The Load Is Controlled By Varying The Duty Cycle. The Duty Cycle Is Given By $T_H / (T_H + T_L)$. 4. LIFA The LIFA Stands For LabVIEW Interface For Arduino. The LIFA Is The Way Of Connecting Arduino With The LabVIEW. It Is A Sketch Feb 18th, 2024

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