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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 0 S S 0 S . Proof. For A S-fuzzy Generalized

-bi-ideal Of R And If X Cannot Be Expressible As X = Awbvc; Then (S 0 S S 0 S)(x) = 1 > (x): Now, ((S 0 S) S 0 S)(x) = Infx = uvc S((S 0 S)(u); S(0) Mar 4th, 2024)

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Logic's Methods Could Create More Equivalent And Just Results. It Can Be Useful For The Young Lawyers And Law Students As A Facilitating Legal Method Especially In The Materialization Of The Perception And Interpretation Of Multi Valued And Variables. Using Methods And Principles Of Fuzzy Logic In Legal Education, More Quality And Just Mar 6th, 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 7th, 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 Apr 7th, 2024

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Fractional Diffusion That Have Removed Noise And Preserve The Edges And Details Of The Images Well. In The Fuzzy Method [15] Gray Tone Is Modelled Into A Ctr,1)];fuzzy Set Using A Membership Function. Here The Image Is Considered As An Array Of Fuzzy Singletons Having A Membership Value That Denotes The Degree Of Some Image Jan 10th, 2024

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500 HZ Is Applied To The Signal (using MATLAB Signal Processing Toolbox). (levels). This Is Called The Wavelet Decomposition Tree As Figure 3: A Voice Signal Sample BEFORE Noise Removal. Mar 5th, 2024

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