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STUDY OF PROBLEMS FACED BY SCHOOL DROPOUTS USING APPLIED FUZZY ANALYSIS

W.B. Vasantha Kandasamy, T. Pathinathan and Mary John

Here we study the problems faced by the school dropouts using applied fuzzy analysis. We use Fuzzy Relational Equations (FRE) to analyse the problem using experts opinion. This paper has four sections. First section gives basic notions of FRE and its properties. Section two gives the description of the problem and the justification for using FRE model. In section three we analyse the problem using two experts, the first expert being a NGO who works for the poor children and the second expert being a rural poor parent who wants to educate his children in a good school. The final section gives the conclusions and suggestions based on our study.

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e-mail: vasanthakandasamy@gmail.com

web: http://mat.iitm.ac.in/wbv/public_html/home.htm