Abstract

Parenting is the multitasked skill where no parent can tell out that he/she is full-fledged in parenting. At times parents feel that parenting is the most difficult task that they experience in life. Parents need to be dedicated and devoted to their responsibility in taking care of children. Children at the present era, having full exposure to the society expects lot of love and affection from their parents. They expect also demand their parents to spend time for them. Added to parenting, single parenting involves more and more extra duties and responsibilities in bringing up their wards. In this paper we discussed about the real life situation problem on the issues/problems pertaining to single parents using Fuzzy Clustering Method. This paper consists of four sections. Section one is introductory in nature that deals with the description of the title. Section two deals with the description of Fuzzy Clustering method. Section three gives the study and analysis of the problem. Section four gives the algorithm worked for the model. Section five gives the conclusion and suggestion based on the study.
- J. Klor George/Bo Yuan, "Fuzzy sets and Fuzzy Logic: Theory and Applications", Prentice Hall of India.
- Single Parenting: Wikipedia. org

**Index Terms**

Computer Science  
Fuzzy Systems

**Keywords**

Hard clustering  
Fuzzy clusters  
Dominant Cause  
responsibilities  
parenting and responsibilities.