The purpose of this paper is to introduce and study the concept of Intuitionistic fuzzy multi generalized pre-closed set and Intuitionistic fuzzy multi generalized pre-open set in Intuitionistic fuzzy multi topological space and investigate some of its properties.

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**Index Terms**

Computer Science

Fuzzy Systems

**Keywords**

Intuitionistic fuzzy multi topology, Intuitionistic fuzzy multi generalized pre closed set, Intuitionistic fuzzy multi generalized pre open set.