On \((1, 2)^*\)-\(?gb\)-Closed Sets

Abstract

In this paper we introduce a new class of sets called \((1, 2)^*\)-\(?gb\)-closed sets and a new class of generalized functions called \((1, 2)^*\)-\(?gb\)- continuous maps and \((1, 2)^*\)-\(?gb\)- irresolute maps in bitopological spaces. Also we obtain basic properties of \((1, 2)^*\)-\(?gb\)-closed sets. Further, we introduce a new space called \((1, 2)^*\)-\(?gb\)-space.

References


Index Terms

Computer Science

Applied Mathematics
Keywords

(1 2)*-?gb-closed, (1 2)*-?gb-open, (1 2)*-?gb- Continuous Maps, (1 2)*-?gb- Irresolute Maps
(1 2)*-?gb-space
(1 2)*-?gb-t1/2 Space