Abstract

In this paper, we first introduce a new class of closed maps called $g^b$-closed map and $gb$-closed map. Also, we introduce a new class of homeomorphisms called $g^b$-homeomorphism, $gb$-homeomorphism and we investigate a new generalization of contra-continuity called contra-$g^b$-continuity.

References


**Index Terms**

Computer Science

Applied Sciences

**Keywords**

g*b-closed map  g*b-homeomorphism  gb-closed map  gb-homeomorphism  contra-g*b-continuous