Abstract

G. B. Navalagi [2] introduced a new class of set called g*s-closed set in topological space. In this paper, we introduce and study the properties of g*s-l closed and open sets in ideal topological spaces. Also by using, g*s-l closed sets we introduce g*s-l continuous functions, g*s-l closed and open maps.
- Definition Bank in General Topology by G. B. Navalagi.
- M. Rajamani and V. Rajendran, A study on g?-closed sets in ideal topological spaces, M. Phil., Thesis (2009).

Index Terms

Computer Science

Applied Mathematics
Keywords
G*s-i Closed Sets  G*s-i Open Sets  G*s-i Continuous  G*s-i Closed And Open Maps