

# On Neutrosophic Resolvable Sets and Functions in Neutrosophic Hyper Connected Spaces

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## ABSTRACT

The main focus of this article is to discuss the notion of neutrosophic resolvable sets in neutrosophic hyperconnected spaces. The study also aims to examine the basic properties of neutrosophic resolvable sets, neutrosophic continuous function, neutrosophic somewhere continuous function in neutrosophic hyperconnected spaces and explore the relationship between neutrosophic resolvable functions and neutrosophic hyperconnected spaces.

**Keywords:** Neutrosophic resolvable set, Neutrosophic hyper connected spaces, Neutrosophic resolvable functions

