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ON INTUITIONISTIC \hat{B} -CLOSED SETS

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Abstract

The purpose of this paper is to introduce the concepts of intuitionistic \hat{B} - closed set, intuitionistic regular open set, intuitionistic semi-regular set, intuitionistic t-set and intuitionistic α^* set. The concepts of intuitionist \hat{B} -closed set, intuitionistic \hat{B} -continuity, are introduced and studied. Besides providing some interesting properties among the sets introduced and discussed.

 $\mbox{ Key Words : } \mbox{ Intuitionistic } \hat{B}\mbox{-}closed \ set, \ \mbox{ Intuitionistic regular open set, } \mbox{ Intuitionistic } t\mbox{-}set,$

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Intuitionistic α^* set, Intuitionistic \hat{B} continuity.

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