

B-CONTINUOUS FUNCTIONS OF n -VARIABLES

Dan BĂRBOSU

Abstract. The notion of B-continuous function was introduced by K. Bögel [3],[4] and studied by M. Nicolescu [7], E. Dobrescu [6], I. Badea [1].

In the present paper one extend the notions of B-continuity and uniform B-continuity to the case of n -variate functions. Then, one establishes an important property of the n -variate difference operator.

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