

NEW COMMON FIXED POINT THEOREMS FOR MULTI-VALUED AND SINGLE-VALUED MAPS IN COMPLETE METRIC SPACE

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Abstract

We prove new common fixed point theorems for multi-valued and single-valued maps in complete metric space by changing the contractive conditions which generalize the results of Ramendra Krishna Bose [13] and Bosko Damjanovic et. Al [12].

Key Words : *Common fixed point, multi-valued maps, Coincidence point.*

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