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GENERALIZATION OF FIXED POINT THEOREMS IN METRIC SPACES

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Abstract

Let X be a Metric Spaces. We prove the existence of the fixed point for multi-valued maps in complete metric spaces and complete cone metric spaces and these theorems generalize the Bose and Mukerjee results and the results of varies authors.

Key Words and Phrases : *Metric space, Multivalued mappings, Fixed point.*

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