COMMON FIXED POINT OF COMPATIBLE MAPPINGS OF TYPE (R) IN COMPLETE METRIC SPACES

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Abstract

In this paper, we have introduced the concept of compatible mapping of type (R) on complete metric space by combining the definitions of compatible mappings and compatible mapping of types (P). We also give a common fixed point theorem for compatible mapping of type (R) on complete metric space.

Key Words : Fixed point, Compatible Mapping, Complete Metric Space.

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