

## FIXED POINT RESULTS FOR ADMISSIBLE $\mathcal{Z}$ -CONTRACTIONS

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**Abstract.** In this paper, we present some fixed point results in the setting of a complete metric spaces by defining a new contractive condition via admissible mapping embedded in simulation function.

**Key Words and Phrases:** Contractive mapping, simulation function, admissible mapping.

**2010 Mathematics Subject Classification:** 46T79, 47H10, 54H25.

**Authors' contributions.** All authors contributed equally and significantly in writing this article. All authors read and approved the final manuscript.

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Received: February 25, 2016; Accepted: April 10, 2016.