

***RC*-CLASS AND *LC*-CLASS ON FIXED POINT
THEOREMS FOR α -CARISTI TYPE
CONTRACTION MAPPINGS**

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Abstract. In this paper, we introduce the notion of $(\alpha, \mathcal{H}_{LC}, f_{RC})$ -Caristi type contraction mappings and prove fixed point theorem by using this notion on complete metric space. To illustrate our result, we construct an example.

[Full text](#)

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