

NOTE ON FIXED POINT THEOREM OF CHEN

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Abstract. W. A. Kirk [9] first introduced the notion of asymptotic contractions and proved the fixed point theorem for this class of mappings. In this paper we present one fixed point theorem of Kirk's type which generalizes recent results of Y.-Z. Chen [5] and I. Arandjelović [2].

Key Words and Phrases: Fixed point, asymptotic contraction.

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