

**ON REICH CONTRACTION PRINCIPLE IN RECTANGULAR CONE
 b -METRIC SPACE OVER BANACH ALGEBRA**

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ABSTRACT. In this paper we have given a short proof for Reich contraction principle in Rectangular cone b -metric space over Banach algebra with increased range of the Lipschitzian constants, which generalises some of the recent results proved in George *et al.* [2] and many others. Simple example is given to illustrate the validity and superiority of our results.

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