

**COMMON FIXED POINT THEOREMS FOR TWO SELF
MAPPINGS ON A COMPLETE METRIC SPACE SATISFYING A
GENERALIZED CONTRACTIVE TYPE CONDITION**

**K. P. R. SASTRY¹, K. K. M. SARMA², Ch. SRINIVASA RAO³ AND
VEDULA PERRAJU⁴**

¹ 8-28-8/1, Tamil Street, Chinna Waltair,
Visakhapatnam-530 017, India

² Professor, Department of Mathematics,
Andhra University , Visakhapatnam-530 003, India

^{3,4} Associate Professor, Department of Mathematics,
Mrs. A. V. N. College, Visakhapatnam - 530 001, India

Abstract

In this paper we prove a common fixed point theorem for a pair of self mappings in complete metric spaces satisfying a generalized contractive type condition and obtain the common fixed point results of Xian Zhang [16] and Jalal Hassanzadeasl [13] in complete metric spaces as a corollaries.

Key Words : *Common fixed point theorems, Generalized contractive fixed point, Complete metric space, $\alpha - \psi$ contractive mappings.*

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