

International J. of Math. Sci. & Engg. Appls. (IJMSEA)  
ISSN 0973-9424, Vol. 5 No. VI (November, 2011), pp. 101-108

## COMMON FIXED POINT THEOREM IN COMPLETE METRIC SPACES

GEETA MODI<sup>1</sup> AND AMITA PAL

<sup>1</sup>Professor and Head of Department of Mathematics,  
Govt. Motilal Vigyan Mahavidyalya, Bhopal (M.P.), India

### Abstract

In this paper we prove a common fixed point theorem for four mappings under weakly compatible condition in complete metric space. We point out that the continuity for the existence of fixed point is not required. Here we will use contractive modulus. Here we will improve the earlier results.

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Key Words : *Complete metric spaces, Weak commuting mapping, Compatible mappings, Common fixed point.*

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