International J. of Math. Sci. & Engg. Appls. (IJMSEA) ISSN 0973-9424, Vol. 8 No. II (March, 2014), pp. 225-235

*** ISOMORPHIC GRAPHS**

H. R. BHAPKAR¹ AND J. N. SALUNKE²

¹ Asstt. Prof. in Mathematics, Sinhgad Technical Education Society's, Smt. Kashibai Navale College of Engg. Vadgaon, Pune 41, India
² Director, School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded, India

Abstract

This paper defines the special class of graphs known as * isomorphism of graphs. We get necessary and sufficient condition for * isomorphism of any graphs. We compare different graph isomorphism with * isomorphism of graphs.

Key Words : * isomorphism and Region correspondence of graphs.

© http://www.ascent-journals.com