World Academy of Science, Engineering and Technology International Journal of Electrical and Computer Engineering Vol:9, No:06, 2015

Research Study on the Environmental Conditions in the Foreign

Authors: Vahid Bairami Rad, Shapoor Norazar, Moslem Talebi Asl

Abstract : The fast growing accessibility and capability of emerging technologies have fashioned enormous possibilities of designing, developing and implementing innovative teaching methods in the classroom. Using teaching methods and technology together have a fantastic results, because the global technological scenario has paved the way to new pedagogies in teaching-learning process. At the other side methods by focusing on students and the ways of learning in them, that can demonstrate logical ways of improving student achievement in English as a foreign language in Iran. The sample of study was 90 students of 10th grade of high school located in Ardebil. A pretest-posttest equivalent group designed to compare the achievement of groups. Students divided to 3 group, Control base, computer base, method and technology base. Pretest and post test contain 30 items each from English textbook were developed and administrated, then obtained data were analyzed. The results showed that there was an important difference. The 3rd group performance was better than other groups. On the basis of this result it was obviously counseled that teaching-learning capabilities.

Keywords: method, technology based environment, computer based environment, english as a foreign language, student

achievement

Conference Title: ICECSE 2015: International Conference on Electrical, Computer and Systems Engineering

Conference Location: Copenhagen, Denmark

Conference Dates: June 11-12, 2015