The Impact of IQ Level and Socio-Economic Background in

Improving English Speaking Skills of University Undergraduates

M. H. P. K. Gunasena **Buddhist and Pali University of Sri Lanka**

pradeep_gunasena@yahoo.com

This study focuses on the development of speaking skills in English of

university undergraduates with specific reference to the impact of two social

psychological barriers. In relation to social barriers, the emphasis is on the socio-

economic background of the undergraduates. Then in relation to psychological barriers,

the study deals with the level of *IQ* of an individual.

The subjects of this study are the first year undergraduates of Buddhist and Pali

University of Sri Lanka, with the majority of students being Buddhist monks.

Objectives of this study are: to identify the speaking difficulties of university

undergraduates, to develop possible remedial measures for the identified speaking

difficulties, to provide them with a better teaching/learning environment that addresses

their specific needs.

A representative sample of approximately 75 students was selected based on

random choice and a questionnaire was administered on them in order to examine their

socio-economic background. The students' level of IQ was tested using a standard IQ

test to determine their level of IQ. A variety of speaking tests were held to discover the

students' speaking proficiency in English. At the end of the study the findings of the

questionnaire, the scores of the IQ and the marks of the speaking tests were correlated to

investigate the relationship among the socio-economic background, the level of IQ and

speaking skills.

Except in a few rare instances, in most of the cases there was a significant

correlation among the three factors observed in the study.

Key words: IQ, Social barriers, Psychological barriers, Speaking skills

207