

## Linguistic Competencies of Students with Hearing Impairment

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**Abstract :** Linguistic abilities in students with hearing impairment yet remain a concern for educationists. The emerging technological support and provisions in the recent era vow to have addressed the situation and claim significant contributions in terms of linguistic repertoire. Being a descriptive and quantitative paradigm of study, the purpose of this research set forth was to assess the linguistic competencies of students with hearing impairment in the English language. The goals were further broken down to identify the level of reading abilities in the subject population. The population involved students with HI studying at a higher secondary level in Lahore. A simple random sampling technique was used to choose a sample of fifty students. A purposive curriculum-based assessment was designed in line with the accelerated learning program by the Punjab Government to assess Linguistic competence among the sample. Further to it, an Informal Reading Inventory (IRI) corresponding to reading levels was also developed by researchers duly validated and piloted before the final use. Descriptive and inferential statistics were utilized to reach the findings. Spearman's correlation was used to find out the relationship between the degree of hearing loss, grade level, gender and type of amplification device. An Independent sample t-test was used to compare means among groups. Major findings of the study revealed that students with hearing impairment exhibit significant deviation from the mean scores when compared in terms of grades, severity and amplification device. The study divulged that respective students with HI have yet failed to qualify for an independent level of reading according to their grades, as the majority fall at the frustration level of word recognition and passage comprehension. The poorer performance can be attributed to lower linguistic competence, as it is shown in the frustration levels of reading, writing and comprehension. The correlation analysis did reflect an improved performance grade. Wise. However, scores could only correspond to frustration level, and independent levels were never achieved. Reported achievements at the instructional level of the subject population may further to linguistic skills if practiced purposively.

**Keywords :** linguistic competence, hearing impairment, reading levels, educationist

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