## An Investigation of the Relationships between

## **Strategy Use and GEPT Test Performance**

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## Abstract

This study investigated language learner strategy use reported by 567 Taiwanese EFL learners through a questionnaire and the relationships of strategy use to language performance in the General English Proficiency Test (GEPT) -- Listening and Reading, at the intermediate level. Statistical analyses were employed to explore the complex relationships between test-takers' cognitive and metacognitive strategy use and L2 test performance. Major findings include

- 1. Learners used more metacogntive strategies than cognitive strategies in general.
- 2. Some strategies were found to be significant predictors of test performance, accounting for 14% of the variance.
- 3. Variations in the effect of learner strategy use may be associated with L2 proficiency and the language skill (listening vs. reading) assessed in the test being investigated.
- 4. Some strategies were used more frequently by the higher achievers, which suggests that particular strategies are useful for EFL learners.

Despite the limitations, the findings have a number of implications for pedagogy and future research.

Key Words: strategy use, cognitive and metacognitive processing; GEPT