

**THE RELATIONSHIP BETWEEN BELIEFS IN
THE IMPORTANCE OF SELF-QUESTIONING STRATEGY
AND HIGH ORDER THINKING QUESTION PRODUCTIVITY**

A THESIS



BY:

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WIDYA MANDALA SURABAYA CATHOLIC UNIVERSITY
SURABAYA
2013**

**The Relationship between Beliefs in
the Importance of Self-Questioning Strategy and
High Order Thinking Question Productivity**

A THESIS

**Presented to Widya Mandala Catholic University Surabaya
In partial fulfillment of the requirements for
The Degree of
Magister in Teaching English as a Foreign Language**



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2013**

APPROVAL SHEET

(I)

This thesis entitled **The Relationship between Beliefs in Self-Questioning Strategy and High Order Thinking Question Productivity** prepared and submitted by Setijawati (8212711008) has been approved to be examined by the Advisor.



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Thesis Advisor

APPROVAL SHEET

(II)

This thesis entitled **The Relationship between Beliefs in the Importance of Self-Questioning Strategy and High Order Thinking Question Productivity** prepared and submitted by Setijawati (8212711008) has been approved to be examined by the Board and Examiners.



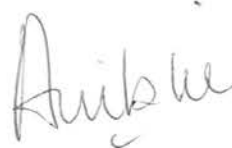
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STATEMENT OF AUTHENTICITY

I declare that this thesis is my own writing, and it is true and correct that I did not take any scholarly ideas or work from others dishonestly. That all the cited works were quoted in accordance with the ethical code of academic writing.

Surabaya, February 28, 2013



Setijawati (8212711008)

ACKNOWLEDGEMENT

ACKNOWLEDGEMENTS

The writer would like to express her sincere gratitude to the following people who have supported the accomplishment of this thesis writing.

Firstly, the writer would like to thank Prof. Anita Lie, the Director of Graduate School of Widya Mandala Catholic University Surabaya for the opportunities to conduct further study at the English Education Department of Graduate School of Widya Mandala Catholic University Surabaya and P. Hady Sutris W. MSc, the Former Head of English Department of Faculty Teacher Training and Education Widya Mandala Catholic University Surabaya for his permission to collect data at the English Department of Faculty Teacher Training and Education Widya Mandala Catholic University Surabaya.

Secondly, the writer would like to express her appreciation and special thanks to Dr. Ignatius Harjanto, the Head of English Education Department of Graduate School of Widya Mandala Catholic University Surabaya and Prof. Dr. Wuri Soedjatmiko the Former Director of Graduate School of Widya Mandala Catholic University Surabaya for their advice, counsel, and patient guidance.

Thirdly, a special honor is presented to Siti Mina Tamah, Phd as the writer's advisor for her great patience, encouragement, fabulous ideas, and permission to collect data in her class.

Fourthly, the writer is indebted to Prof. Dr. D.Wagiman A, MA for his permission and generosity to conduct a pilot study in his class and I would like to extend my special thanks for fifth semester students of class A and C for their time and great effort in providing the research data.

Finally, the writer would like to express her deep appreciation to her beloved husband and daughter for their valuable understanding and support during the entire period of her study until the accomplishment of this thesis.

Without their valuable support, the writer cannot accomplish this thesis at the time due.

Surabaya, February 28, 2013

ABSTRACT

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Setijawati, 2013. *The Relationship between Beliefs in the Importance of Self-Questioning Strategy and High Order Thinking Questions Productivity S-2 Thesis*, The English Education Department Graduate School of Widya Mandala Catholic University Surabaya.

ABSTRACT

This study purposed to reveal the relationship between students' beliefs in the importance of self-questioning strategy and their cognitive ability in generating high order thinking questions in reader-text transaction. The study was conducted at the seventeen students of fifth semester who learnt Reading IV subject as the highest level of reading subject in English syllabus at English Department of Faculty Teacher Teaching Training and Education Widya Mandala Catholic University Surabaya.

The Study employed quantitative research to reveal a relationship, its strength and significance. Six-scales of Likert questionnaire was applied to examine students' beliefs in the importance of self-questioning strategy, while students' generated questions were focused on the productivity of high order thinking (HOT) questions in text-reader transaction before, during and after reading.

Positive and negative beliefs underlied the discussion point of view and Spearman correlation result notified that there was no statistically significant correlation among the students' beliefs in the importance of self-questioning strategy and HOT questions productivity. However, the result of Cohen' effect size calculation on mean difference and standard deviation revealed that the relationship contributed highly practical significance.

The author recommended that beliefs in the importance of self-questioning strategy were better to teach since beliefs controlled the activation of students' metacognitive and cognitive system to attain knowledge. Continuous practice in generating HOT questions was also highly recommended to evoke students' strategic and critical thinking in comprehending beyond reading.

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