

**THE COMPARISON BETWEEN SCIENCE VIRTUAL AND
PAPER BASED TEST IN MEASURING GRADE 7 STUDENTS'
CRITICAL THINKING**

RESEARCH PAPER

(SKRIPSI)

**Submitted as requirement to obtain degree of *Sarjana Pendidikan* in
International Program on Science Education**



Written by:

Putra Habib Dhitareka

1304681

**INTERNATIONAL PROGRAM ON SCIENCE EDUCATION
FACULTY OF MATHEMATICS AND SCIENCE EDUCATION
UNIVERSITAS PENDIDIKAN INDONESIA**

2017

**The Comparison between Science Virtual and Paper Based Test in
Measuring Grade 7 Students' Critical Thinking**

Oleh :
Putra Habib Dhitareka

Sebuah skripsi yang diajukan untuk memenuhi salah satu syarat memperoleh gelar
Sarjana Pendidikan pada Fakultas Matematika dan Ilmu Pengetahuan Alam

©Putra Habib Dhitareka 2017
Universitas Pendidikan Indonesia
Juli 2017

Hak cipta dilindungi oleh undang- undang
Skripsi ini tidak boleh diperbanyak seluruhnya atau sebagian,
dengan dicetak ulang, difotokopi, atau cara lainnya tanpa ijin dari penulis.

APPROVAL SHEET

**THE COMPARISON BETWEEN SCIENCE VIRTUAL AND
PAPER BASED TEST IN MEASURING GRADE 7 STUDENTS'
CRITICAL THINKING**

PUTRA HABIB DHITAREKA

1304681

Approved by,
Supervisor I



Dr. Harry Firman, M.Pd
NIP. 195210081974121001

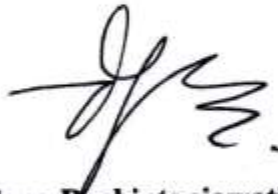
Supervisor II



Lilit Rusyati, M.Pd
NIP. 198704202012122001

Perceived,

Head of International Program on Science Education Study Program



Dr. Diana Rochintaniawati, M.Ed
NIP. 196709191991032001

DECLARATION

I do hereby declare that every respect which is written in this research paper entitled: The Comparison between Science Virtual and Paper Based Test in Measuring Grade 7 Students' Critical Thinking is genuinely pure result of my own original ideas, effort, research, work, and not copied or plagiarized from other papers. The opinion and the invention of the other researcher which is contained in this research paper have been quoted or referenced based on scientific code of conduct and accordance with an ethical science that applied in scholarly society. This declaration is created truthfully and consciously, when subsequently it is found an infringement toward scientific ethics, or if there is a claim of any other towards the authenticity of this research paper, hence I am willing to responsible and accept academical consequence correspond to applicable rules.

Bandung, October 2017

Declarant,

Putra Habib Dhitareka

1304681