

EFFECTIVENESS OF SIX THINKING HAT STRATEGY ON ACHIEVEMENT IN PHYSICS OF STANDARD IX STUDENTS

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Year of Study : 2018

OBJECTIVE

- To study the Effectiveness of Six Thinking Hat Strategy on Achievement in Physics of standard IX students.

METHODOLOGY

Method used : Experimental method

Sample : 63 students of 9th standard (33 students in experimental group and 30 students in control group)

Tool : Lesson transcript based on Six Thinking Hat Strategy and constructivist method,
Achievement test in physics

Statistical techniques : t-test, ANCOVA

RESULT

Six Thinking Hat Strategy is an effective method teaching over constructivist method of teaching on Achievement in Physics.

KEY TERMS: Effectiveness, Six Thinking Hat strategy, Achievement in physics