

ABSTRAK

ELPIS RADA TINAMBUNAN. NIM 5143111007. Penerapan Model Pembelajaran *Cooperative Script* Untuk Meningkatkan Hasil Belajar DDKBPT Di Kelas X BKP SMK Negeri 1 Percut Sei Tuan

Abstark: Penelitian ini merupakan Penelitian Tindakan Kelas (PTK) yang bertujuan untuk meningkatkan hasil belajar Dasar-Dasar Kontruksi Bangunan dan Teknik Pengukuran Tanah (DDKBPT). Penelitian ini menggunakan Model Pembelajaran *Cooperative Script*, dimana penelitian ini terdiri dari 2 siklus, tiap siklus meliputi perencanaan, pelaksanaan tindakan, observasi, dan refleksi. Penelitian dilakukan di SMK Negeri 1 Percut Sei Tuan, semester 2 tahun ajaran 2019/2020 kelas X Bisnis Kontruksi dan Properti (BKP) yang terdiri dari 32 siswa. Data dalam penelitian ini diperoleh melalui hasil pengamatan. Indikator keberhasilan adalah hasil belajar siswa 100% mampu mencapai nilai ≥ 75 . Pada uji coba tes/Instrumen hasil belajar siklus I, dari 25 soal diperoleh 20 soal yang valid, dari data yang valid maka didapat uji tingkat kesukaran 11 soal yang mudah, dan 9 soal yang sedang, uji daya pembeda 7 soal kategori cukup 11 soal kategori baik 2 soal kategori sangat baik. Sedangkan pada siklus II, dari 25 soal diperoleh 20 soal yang valid, dan uji tingkat kesukaran didapat 5 soal yang mudah dan 15 soal yang sedang. Uji daya pembeda 3 soal kategori jelek, 4 soal kategori cukup, 10 soal kategori baik dan 3 soal kategori sangat baik.

Hasil penelitian menunjukkan perolehan hasil belajar siswa pada siklus I dengan nilai rata-rata 71,72 dan meningkat pada siklus II dengan nilai rata-rata 81,875, berdasarkan hasil uji T yang didapat sebesar 4,7855 maka terjadi peningkatan signifikan sebesar 10,155%.

Berdasarkan hasil penelitian yang telah dilakukan maka dapat disimpulkan penerapan model pembelajaran *Cooperative Script* dapat meningkatkan hasil belajar siswa kelas X BKP mata pelajaran Dasar-Dasar Kontruksi Bangunan dan Teknik Pengukuran Tanah (DDKBPT) di SMK Negeri 1 Percut Sei Tuan.

Kata Kunci : Hasil Belajar, Dasar-Dasar Kontruksi Bangunan dan Teknik Pengukuran Tanah (DDKBPT), Bisnis Kontruksi dan Properti (BKP)

ABSTRACT

**ELPIS RADA TINAMBUNAN. ACADEMIC NUMBER 5143111007.
Application of Cooperative Script Learning Model to Improve Learning
Outcomes of DDKBPT in Class X BKP SMK Negeri 1 Percut Sei Tuan.**

Abstract: This research is a Classroom Action Research (CAR) which aims to improve learning outcomes of the Basics of Building Construction and Soil Measurement Techniques (DDKBPT). This study uses the Cooperative Script Learning Model, where this study consists of 2 cycles, each cycle including planning, implementing actions, observing, and reflecting. The study was conducted at SMK Negeri 1 Percut Sei Tuan, semester 2 of the 2019/2020 school year class X Construction and Property Business (BKP) consisting of 32 students. Data in this study were obtained through observations. Indicators of success are 100% student learning outcomes able to achieve a value of ≥ 75 . In the test test / Instrument learning outcomes of the first cycle, from 25 questions obtained 20 valid questions, from valid data the test of difficulty levels obtained 11 easy questions, and 9 the problem being, the test of distinguishing 7 questions for categories is enough 11 questions for good categories 2 questions for categories are very good. Whereas in the second cycle, from 25 questions obtained 20 valid questions, and the difficulty level test obtained obtained 5 easy questions and 15 moderate questions. Distinguishing power test 3 questions bad categories, 4 questions enough categories, 10 questions good categories and 3 questions very good categories.

The results showed the acquisition of student learning outcomes in the first cycle with an average value of 71.72 and increased in the second cycle with an average value of 81.875, based on the results of the T test obtained at 4.7855 there was a significant increase of 10.155%.

Based on the results of the research that has been done, it can be concluded that the application of the Cooperative Script learning model can improve the learning outcomes of Class X BKP students in the Basics of Building Construction and Soil Measurement Techniques at SMK Negeri 1 Percut Sei Tuan.

Keywords: Learning Outcomes, Basics of Building Construction and Soil Measurement Techniques, Construction and Property Business.