

ABSTRAK

PENGEMBANGAN INSTRUMEN PENILAIAN BERBASIS *HIGHER ORDER THINKING SKILL (HOTS)* PADA KOMPETENSI DASAR MEMAHAMI TRANSAKSI BISNIS PERUSAHAAN JASA, DAGANG, DAN MANUFAKTUR KELAS X SMK

Margaretha Devi Puji Astuti
Universitas Sanata Dharma
141334020

Penelitian ini bertujuan untuk: (1) mengembangkan instrument penilaian berbasis *HOTS* pada kompetensi dasar Memahami Transaksi Bisnis Perusahaan Jasa, Dagang, dan Manufaktur Kelas X SMK, (2) mengetahui kualitas pengembangan instrumen penilaian berbasis *HOTS* pada kompetensi dasar Memahami Transaksi Bisnis Perusahaan Jasa, Dagang, dan Manufaktur Kelas X SMK.

Jenis penelitian ini adalah Research & Development yang dilaksanakan pada bulan Mei 2018 dengan menggunakan delapan langkah model Suryabrata (2005:68), yaitu: (1) pengembangan spesifikasi tes, (2) penulisan soal, (3) penelaahan soal, (4) perakitan soal, (5) uji coba tes, (6) analisis butir soal, (7) seleksi perakitan soal, (8) pencetakan soal. Data dikumpulkan dari hasil uji coba soal dengan subjek sebanyak 250 peserta didik. Data dianalisis menggunakan program *QUEST*.

Untuk validasi uji coba soal memiliki total rata-rata skor dari ahli Bahasa sebesar 3,780 dengan kategori “Baik”, sedangkan total rata-rata skor dari ahli materi sebesar 3,595 dengan kategori “Baik”. Hasil analisis dari program *QUEST* diperoleh mean INFIT MNSQ 1,0 dan SD 0,07. Soal yang paling sukar yaitu item nomor 16, 17, 26, 33, 34, dan 37, sedangkan soal yang paling mudah yaitu item nomor 1, 7, 8, dan 10. Berdasarkan analisis, 40item soal dinyatakan fit atau cocok dengan model Rasch dengan batas penerimaan $\geq 0,77$ sampai $\leq 1,30$. Dari hasil validasi disimpulkan bahwa uji coba tentang Transaksi Bisnis Perusahaan Jasa, Dagang dan Manufaktur layak menjadi instrument penilaian bagi guru dalam pembelajaran.

Kata kunci : *Research & Development*, instrumen penilaian, *HOTS*

ABSTRACT

DEVELOPMENT OF HIGHER ORDER THINKING SKILL (HOTS) BASED INSTRUMENTS IN BASIC COMPETENCY FOR UNDERSTANDING BUSINESS TRANSACTIONS SERVICES, TRADE AND MANUFACTURING, THE TENTH GRADE OF

SENIOR VOCATIONAL SCHOOL

Margaretha Devi Puji Astuti

Sanata Dharma University

141334020

This study aims to (1) develop HOTS based evaluation instruments on Basic Competencies for Understanding the business transactions of service companies, trade and manufacturing of the tenth class of senior vocational school, (2) Determine the quality of instrument development based on HOTS on Basic Competencies for Understanding Business Transactions, Companies, and Manufacturing of the tenth class of senior vocational school.

The type of this research is a Research & Developmen that was done on May 2018 which applies the model of Suryabrata namely: (1) developing teset specification, (2) writing questions, (3) verifying the item of question, (4) problem assembly, (5) trial teset, (6) analysing items of question, (7) selecting and assembling of questions, (8) test printing. The data were collected from trial result of 250 students and analysed by using QUEST analysis.

For validation Trial question has a total average score of linguists of 3.780 with "Good" category, while the total average score of the material experts is 3.595 with "Good" category. The QUEST analysis result can be taken INFIT MNSQ 1.0 and SD 0.07. The most difficult questions are number 16, 17, 26, 33, 34 and 37, while the easiest questions are number 1, 7, 8 and 10. Based on analysis, 40 questions items is fit on suit with Rasch model with taking limit ≥ 0.77 to ≤ 1.30 . From the result of the validation, it is concluded that the trial abaout the business transactions of a service, trade and manufacturing company deserves to be a valuation instrument for a teacher in learning.

Keywords : Research and development, assessment instruments, HOTS