

ABSTRAK

Avifah Nur Afianti NIM: H.1810182 hubungan antara kemampuan literasi digital dan kemandirian siswa dengan hasil belajar matematika di SDN Cimahpar 05 Kota Bogor pada masa pandemi covid-19, Skripsi Pendidikan Guru Sekolah Dasar, Fakultas Agama Islam dan Pendidikan Guru Universitas Djuanda Bogor, 2022.

Penelitian ini bertujuan untuk mengetahui hubungan antara kemampuan literasi digital dan kemandirian siswa dengan hasil belajar matematika di SDN Cimahpar 05 Kota Bogor pada masa pandemi covid-19. Penelitian ini menggunakan metode kuantitatif dengan jenis penelitian korelasional. Sampel dalam penelitian ini adalah siswa kelas IV, V, dan VI SDN Cimahpar 05 yang berjumlah 69 siswa. Teknik pengumpulan data menggunakan angket. Uji validitas penilaian ahli dan butir instrumen dengan rumus Korelasi Product Moment dan uji korelasi berganda. Uji reliabilitas menggunakan rumus Alpha Cronbach. Teknik analisis menggunakan analisis statistik deskriptif. Hasil perhitungan data yang diperoleh, pada analisis yang telah dilaksanakan dimulai dari variabel X_1 (kemampuan literasi digital) dan Y (hasil belajar) diperoleh nilai signifikansi yaitu sebesar 0,000 dengan interpretasi nilai 0,538 yang dapat dikatakan berkorelasi sedang. Pada perhitungan selanjutnya yakni antara variabel X_2 (kemandirian siswa) dan Y (hasil belajar) nilai signifikansi nya yakni 0,000 dengan interpretasi nilai 0,740 yang dapat dikatakan berkorelasi tinggi. Pada proses perhitungan data ini dilanjutkan dengan variabel X_1 (kemampuan literasi digital) dan X_2 (kemandirian siswa) diperoleh nilai signifikansi yaitu sebesar 0,001 dengan interpretasi nilai 0,403 yang dapat dikatakan berkorelasi sedang. Hasil perhitungan ini kemudian dilanjutkan kembali dengan perhitungan data antara dua variabel independen dilambangkan dengan huruf (X) yakni terdiri dari X_1 (kemampuan literasi digital) dan X_2 (kemandirian siswa) dengan variabel dependen yang dilambangkan dengan huruf Y (hasil belajar). Perhitungan hasil data yang terakhir yakni antara Variabel X_1 (kemampuan literasi digital) dan X_2 (kemandirian siswa) dengan variabel Y (hasil belajar), diperoleh hasil uji signifikansi sebesar 0,000 maka dapat disimpulkan bahwasannya kemampuan literasi digital dan kemandirian siswa dengan hasil belajar berkorelasi atau memiliki hubungan dengan interpretasi nilai 0,785 yang termasuk dalam tingkat hubungan yang tinggi.

Kata Kunci : Hasil Belajar, Kemampuan, Kemandirian, Literasi Digital, Siswa

ABSTRACT

Avifah Nur Afianti NIM: H.1810182 the relationship between digital literacy skills and student independence with mathematics learning outcomes at SDN Cimahpar 05 Bogor City during the COVID-19 pandemic, Thesis for Elementary School Teacher Education, Faculty of Islamic Religion and Teacher Education at Djuanda University Bogor, 2022.

This study aims to determine the relationship between digital literacy skills and student independence with mathematics learning outcomes at SDN Cimahpar 05 Bogor City during the covid-19 pandemic. This research uses quantitative methods with correlational research types. The sample in this study were students of class IV, V, and VI SDN Cimahpar 05, totaling 69 students. Data collection techniques using a questionnaire. Test the validity of expert judgments and instrument items with the Product Moment Correlation formula and multiple correlation tests. Reliability test using Cronbach's Alpha formula. The analysis technique used descriptive statistical analysis. The results of the calculation of the data obtained, in the analysis that has been carried out starting from the variable X_1 (digital literacy ability) and Y (learning outcomes) obtained a significance value of 0.000 with an interpretation of the value 0.538 which can be said to be moderately correlated. In the next calculation, namely between variables X_2 (student independence) and Y (learning outcomes) the significance value is 0.000 with the interpretation of the value 0.740 which can be said to be highly correlated. In the process of calculating this data followed by variables X_1 (digital literacy ability) and X_2 (student independence) obtained a significance value of 0.001 with an interpretation value of 0.403 which can be said to be moderately correlated. The results of this calculation are then continued with the calculation of data between two independent variables denoted by the letter (X) which consists of X_1 (digital literacy ability) and X_2 (student independence) with the dependent variable symbolised by the letter Y (learning outcomes). The calculation of the latest data results, namely between Variable X_1 (digital literacy ability) and X_2 (student independence) with variable Y (learning outcomes), obtained a significance test result of 0.000, it can be concluded that digital literacy ability and student independence with learning outcomes are correlated or has a relationship with the interpretation of the value of 0.785 which is included in the high level of relationship.

Keywords : *Learning Outcomes, Ability, Independence, Digital Literacy, Students*

DAFTAR ISI

PERSETUJUAN PEMBIMBING	Error! Bookmark not defined.
LEMBAR PENGESAHAN	Error! Bookmark not defined.
PERNYATAAN KEASLIAN.....	Error! Bookmark not defined.
HALAMAN PERSEMBAHAN	Error! Bookmark not defined.
KATA PENGANTAR.....	Error! Bookmark not defined.
ABSTRAK	vi
DAFTAR ISI.....	viii
DAFTAR TABEL	xi
DAFTAR GAMBAR.....	xii
DAFTAR LAMPIRAN	xiii
BAB I.....	Error! Bookmark not defined.
PENDAHULUAN.....	Error! Bookmark not defined.
A. Latar Belakang Masalah.....	Error! Bookmark not defined.
B. Identifikasi Masalah	Error! Bookmark not defined.
C. Batasan Masalah.....	Error! Bookmark not defined.
D. Rumusan Masalah	Error! Bookmark not defined.
E. Tujuan Penelitian	Error! Bookmark not defined.
F. Manfaat Penelitian	Error! Bookmark not defined.
BAB II	Error! Bookmark not defined.
KAJIAN PUSTAKA	Error! Bookmark not defined.
A. Kajian Teori	Error! Bookmark not defined.
B. Hasil Penelitian yang Relevan	Error! Bookmark not defined.
C. Kerangka Berpikir.....	Error! Bookmark not defined.
D. Hipotesis Penelitian.....	Error! Bookmark not defined.
BAB III.....	Error! Bookmark not defined.
METODE PENELITIAN	Error! Bookmark not defined.
A. Desain Penelitian.....	Error! Bookmark not defined.

B. Tempat dan Waktu Penelitian	Error! Bookmark not defined.
C. Populasi dan Sampel	Error! Bookmark not defined.
D. Variabel Penelitian	Error! Bookmark not defined.
E. Teknik dan Instrumen Pengumpulan Data ..	Error! Bookmark not defined.
F. Validitas dan Reliabilitas Instrumen	Error! Bookmark not defined.
G. Teknik Analisis Data.....	Error! Bookmark not defined.
BAB IV	Error! Bookmark not defined.
HASIL PENELITIAN DAN PEMBAHASAN	Error! Bookmark not defined.
A. Gambaran Umum	Error! Bookmark not defined.
B. Deskripsi Data Hasil Penelitian	Error! Bookmark not defined.
C. Pengujian Prasyarat Analisis Data	Error! Bookmark not defined.
D. Pembahasan Hasil Penelitian	Error! Bookmark not defined.
BAB V.....	Error! Bookmark not defined.
PENUTUP.....	Error! Bookmark not defined.
A. Kesimpulan	Error! Bookmark not defined.
B. Saran.....	Error! Bookmark not defined.
DAFTAR PUSTAKA	Error! Bookmark not defined.
LAMPIRAN.....	Error! Bookmark not defined.

DAFTAR TABEL

Tabel 1. Rencana Waktu Penelitian	Error! Bookmark not defined.
Tabel 2. Sampel Penelitian.....	Error! Bookmark not defined.
Tabel 3 Kisi-Kisi Instrumen.....	Error! Bookmark not defined.
Tabel 4. Skor Skala Likert	Error! Bookmark not defined.
Tabel 5. Kriteria Reliabilitas	Error! Bookmark not defined.
Tabel 6 Uji Validitas Kemampuan Literasi Digital	Error! Bookmark not defined.
Tabel 7 Distribusi Layak dan Gugur Kemampuan Literasi Digital	Error! Bookmark not defined.
Tabel 8 Uji Validitas Kemandirian Siswa.....	Error! Bookmark not defined.
Tabel 9 Distribusi Layak dan Gugur Kemandirian Siswa	Error! Bookmark not defined.
Tabel 10 Reliabilitas Kemampuan Literasi Digital	Error! Bookmark not defined.
Tabel 11 Reliabilitas Kemandirian Siswa	Error! Bookmark not defined.
Tabel 12. Interpretasi Nilai r	Error! Bookmark not defined.
Tabel 13 Data Guru dan Karyawan SDN Cimahpar 05	Error! Bookmark not defined.
Tabel 14 Data Siswa SDN Cimahpar 05.....	Error! Bookmark not defined.
Tabel 15 Sarana dan Prasarana	Error! Bookmark not defined.
Tabel 16 Analisis Deskriptif Data.....	Error! Bookmark not defined.
Tabel 17 Skor Indikator Kemampuan Literasi Digital	Error! Bookmark not defined.
Tabel 18 Distribusi Frekuensi Kemampuan Literasi Digital	Error! Bookmark not defined.
Tabel 19 Skor Indikator Kemandirian Siswa	Error! Bookmark not defined.
Tabel 20 Distribusi Frekuensi Kemandirian Siswa	Error! Bookmark not defined.
Tabel 21 Indikator Hasil Belajar	Error! Bookmark not defined.
Tabel 22 Distribusi Frekuensi Kemandirian Siswa	Error! Bookmark not defined.
Tabel 23 Uji Normalitas.....	Error! Bookmark not defined.
Tabel 24 Uji Linearitas X1 dan Y	Error! Bookmark not defined.
Tabel 25 Uji Linearitas X2 dan Y	Error! Bookmark not defined.
Tabel 26 Koefisien Korelasi X1 dan Y	Error! Bookmark not defined.
Tabel 27 Koefisien Korelasi X2 dan Y	Error! Bookmark not defined.
Tabel 28 Hasil Uji Korelasi X1 dan X2	Error! Bookmark not defined.
Tabel 29 Koefisien Korelasi Ganda X1 , X2 dengan Y	Error! Bookmark not defined.
Tabel 30 Koefisien Determinasi	Error! Bookmark not defined.

Tabel 31 Hasil Uji Korelasi X1 dan Y**Error! Bookmark not defined.**
Tabel 32 Uji Korelasi X2 dan Y**Error! Bookmark not defined.**
Tabel 33 Hasil Uji Korelasi X1 dan X2**Error! Bookmark not defined.**
Tabel 34 Hasil Uji Korelasi X1 dan X2 dengan Y.**Error! Bookmark not defined.**

DAFTAR GAMBAR

Gambar 1. Kerangka Berpikir**Error! Bookmark not defined.**
Gambar 2. Desain Penelitian.....**Error! Bookmark not defined.**
Gambar 3. Grafik Skor Indikator Kemampuan Literasi Digital**Error! Bookmark not defined.**
Gambar 4. Grafik Skor Indikator Kemandirian Siswa**Error! Bookmark not defined.**
Gambar 5. Grafik Skor Indikator Hasil Belajar**Error! Bookmark not defined.**
Gambar 6 Perbandingan Hasil Uji Korelasi.....**Error! Bookmark not defined.**

DAFTAR LAMPIRAN

Lampiran 1 Tabel Nilai Siswa.....	Error! Bookmark not defined.
Lampiran 2 Instrumen Sebelum Uji Coba	Error! Bookmark not defined.
Lampiran 3 Rekapitulasi Data Instrumen	Error! Bookmark not defined.
Lampiran 4 Uji Validitas Instrumen Sebelum Uji Coba.....	Error! Bookmark not defined.
defined.	
Lampiran 5 Instrumen Setelah Uji Coba.....	Error! Bookmark not defined.
Lampiran 6 Rekapitulasi Data Setelah Uji Coba ...	Error! Bookmark not defined.
Lampiran 7 Rekapitulasi Data MSI	Error! Bookmark not defined.
Lampiran 8 Surat Pernyataan Validasi.....	Error! Bookmark not defined.
Lampiran 9 Surat Izin Penelitian.....	Error! Bookmark not defined.