**LAMPIRAN A**

**UJI COBA SOAL**

1. Kisi-Kisi Soal Uji Coba
2. Soal Uji Coba
3. Kunci Jawaban Soal Uji Coba
4. Hasil Uji Coba Soal
5. Tingkat Kesukaran Soal
6. Daya Pembeda Soal
7. Validitas Soal
8. Reabilitas Soal
9. Kisi-kisi Soal Uji Coba

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| KD | Indikator KD | Mata Pelajaran | Materi Pokok | Indikator Soal | Jenjang Kemampuan | Nomor Soal |
| 3.2 Mengidentifikasi kewajiban dan hak sebagai anggota keluarga dan warga sekolah | 3.2.1 Mengklasifikasikan kewajiban dan hak sebagai anggota keluarga yang merupakan bagian dari warga negara | PPKn | Kewajiban dan hak | 3.2.1.1 Peserta didik dapat menunjukkan kewajiban atau hak sebuah pernyataan | C2 | 1 |
| 3.9 Memahami perlunya memilih makanan bergizi dan jajanan sehat untuk menjaga kesehatan tubuh | 3.9.1 Menjelaskan manfaat memilih jajanan sehat untuk menjaga kesehatan tubuh | PJOK | Memilih jajanan sehat | 3.9.1.1 Peserta didik dapat memberi contoh manfaat memilih jajanan sehat untuk menjaga kesehatan tubuh | C2 | 1 |

1. Soal Uji Coba
2. Amatilah pernyataan berikut dan tentukan apakah pernyataan berikut termasuk kategori pernyataan **kewajiban** atau **hak**!

|  |  |
| --- | --- |
| Pernyataan | Kategori |
| Mendapatkan perawatan di Puskesmas ketika sakit |  |
| Ibu menjaga anaknya agar tetap sehat |  |
| Menjaga kebersihan lingkungan |  |
| Dokter mendapatkan upah setelah mengobati dan berusaha menyembuhkan pasiennya |  |
| Memilih jajanan yang sehat |  |

1. Sebutkan berbagai manfaat memilih jajanan yang sehat di sekolah yang kamu ketahui !

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1. Kunci Jawaban Soal Uji Coba
2. Amatilah pernyataan berikut dan tentukan apakah pernyataan berikut termasuk kategori pernyataan **kewajiban** atau **hak**!

|  |  |  |
| --- | --- | --- |
| Pernyataan | Kategori | Skor |
| Mendapatkan perawatan di Puskesmas ketika sakit | Hak | 1 |
| Ibu menjaga anaknya agar tetap sehat | Kewajiban | 1 |
| Menjaga kebersihan lingkungan | Kewajiban | 1 |
| Dokter mendapatkan upah setelah mengobati dan berusaha menyembuhkan pasiennya | Hak | 1 |
| Memilih jajanan yang sehat | Kewajiban | 1 |

1. Sebutkan berbagai manfaat memilih jajanan yang sehat di sekolah yang kamu ketahui !

|  |  |
| --- | --- |
| Jawaban | Skor |
| Menjaga sistem pencernaan dari diare | 1 |
| Mencegah terjadinya kangker | 1 |
| Meningkatkan kekuatan untuk beraktivitas | 1 |
| Memperkuat konsentrasi dan daya ingat | 1 |
| Meningkatkan sistem kekebalan tubuh | 1 |

Nilai = ×100

1. Hasil Uji Coba Soal

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Nama | Skor Soal | | Y | Y² | RANK |
| 1 | 2 |
| 1 | Anggun Julia | 5 | 5 | 10 | 100 | 1 |
| 2 | Azka Azzahra | 5 | 5 | 10 | 100 | 1 |
| 3 | Adelia | 5 | 5 | 10 | 100 | 1 |
| 4 | Bilal Adam | 5 | 5 | 10 | 100 | 1 |
| 5 | Jahra | 4 | 5 | 9 | 81 | 5 |
| 6 | Rizki Fauzan | 5 | 4 | 9 | 81 | 5 |
| 7 | Alip Bani | 3 | 5 | 8 | 64 | 7 |
| 8 | Fadil Akbar | 5 | 3 | 8 | 64 | 7 |
| 9 | M. Fahri Zaelani | 3 | 5 | 8 | 64 | 7 |
| 10 | Zidan Pahreza | 4 | 4 | 8 | 64 | 7 |
| 11 | Arkalil Gibran | 3 | 5 | 8 | 64 | 7 |
| 12 | Seira Melinda | 5 | 3 | 8 | 64 | 7 |
| 13 | Putri Sholyhat | 3 | 5 | 8 | 64 | 7 |
| 14 | Winda Widianti | 3 | 4 | 7 | 49 | 14 |
| 15 | Akbar Alghifari | 4 | 3 | 7 | 49 | 14 |
| 16 | Prisilla Nazwa | 5 | 2 | 7 | 49 | 14 |
| 17 | Riyansyah | 5 | 2 | 7 | 49 | 14 |
| 18 | Rahmawati | 5 | 2 | 7 | 49 | 14 |
| 19 | Indra Rifki | 4 | 3 | 7 | 49 | 14 |
| 20 | Selvi Indah | 4 | 3 | 7 | 49 | 14 |
| 21 | Repi Rizky | 3 | 3 | 6 | 36 | 21 |
| 22 | Zaniraaka Ibrahim | 2 | 4 | 6 | 36 | 21 |
| 23 | Novita | 5 | 1 | 6 | 36 | 21 |
| 24 | N. Rima | 2 | 3 | 5 | 25 | 24 |
| 25 | Mario | 2 | 3 | 5 | 25 | 24 |
| 26 | Siti Aminah | 3 | 1 | 4 | 16 | 26 |
| 27 | Ramadani | 1 | 1 | 2 | 4 | 27 |
| 28 | M. Akbar M | 2 | 0 | 2 | 4 | 27 |
| 29 | Rizki Maulana | 1 | 1 | 2 | 4 | 27 |
| ∑X | | 106 | 95 |  |  |  |
| (∑X)² | | 11236 | 9025 |  |  |
| ∑Y | |  |  | 201 |  |
| (∑Y)² | |  |  | 40401 |  |
| ∑Y² | |  |  |  | 1539 |
| ∑X.∑Y | | 21306 | 19095 |  |  |

1. Tingkat Kesukaran Soal

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Butir Soal | Jumlah Siswa | Skor Benar (B) | Tingkat Kesukaran (P) | Interpretasi |
| 1 | 29 | 106 | 0,365517241 | Sedang |
| 2 | 95 | 0,327586207 | Sedang |

1. Daya Pembeda Soal

Kelompok atas

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Nama | Skor Soal | | Y | Y² | RANK |
| 1 | 2 |
| 1 | Anggun Julia | 5 | 5 | 10 | 100 | 1 |
| 2 | Azka Azzahra | 5 | 5 | 10 | 100 | 1 |
| 3 | Adelia | 5 | 5 | 10 | 100 | 1 |
| 4 | Bilal Adam | 5 | 5 | 10 | 100 | 1 |
| 5 | Jahra | 4 | 5 | 9 | 81 | 5 |
| 6 | Rizki Fauzan | 5 | 4 | 9 | 81 | 5 |
| 7 | Alip Bani | 3 | 5 | 8 | 64 | 7 |
| 8 | Fadil Akbar | 5 | 3 | 8 | 64 | 7 |
| 9 | M. Fahri Zaelani | 3 | 5 | 8 | 64 | 7 |
| 10 | Zidan Pahreza | 4 | 4 | 8 | 64 | 7 |
| 11 | Arkalil Gibran | 3 | 5 | 8 | 64 | 7 |
| 12 | Seira Melinda | 5 | 3 | 8 | 64 | 7 |
| 13 | Putri Sholyhat | 3 | 5 | 8 | 64 | 7 |
| 14 | Winda Widianti | 3 | 4 | 7 | 49 | 14 |

Kelompok Bawah

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Nama | Skor Soal | | Y | Y² | RANK |
| 1 | 2 |
| 1 | Prisilla Nazwa | 5 | 2 | 7 | 49 | 14 |
| 2 | Riyansyah | 5 | 2 | 7 | 49 | 14 |
| 3 | Rahmawati | 5 | 2 | 7 | 49 | 14 |
| 4 | Indra Rifki | 4 | 3 | 7 | 49 | 14 |
| 5 | Selvi Indah | 4 | 3 | 7 | 49 | 14 |
| 6 | Repi Rizky | 3 | 3 | 6 | 36 | 21 |
| 7 | Zaniraaka Ibrahim | 2 | 4 | 6 | 36 | 21 |
| 8 | Novita | 5 | 1 | 6 | 36 | 21 |
| 9 | N. Rima | 2 | 3 | 5 | 25 | 24 |
| 10 | Mario | 2 | 3 | 5 | 25 | 24 |
| 11 | Siti Aminah | 3 | 1 | 4 | 16 | 26 |
| 12 | Ramadani | 1 | 1 | 2 | 4 | 26 |
| 13 | M. Akbar M | 2 | 0 | 2 | 4 | 26 |
| 14 | Rizki Maulana | 1 | 1 | 2 | 4 | 29 |

|  |  |  |
| --- | --- | --- |
| Butir Soal | 1 | 2 |
| BA | 58 | 63 |
| BB | 44 | 29 |
| JA | 70 | |
| JB | 70 | |
| Daya Pembeda | 0,20 | 0,49 |
| Interpretasi | Cukup | Baik |

1. Validitas Soal

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No | Nama | Skor Soal | | | | Y | Y2 | X1Y | X2Y |
| X1 | X12 | X2 | X22 |
| 1 | Anggun Julia | 5 | 25 | 5 | 25 | 10 | 100 | 50 | 50 |
| 2 | Azka Azzahra | 5 | 25 | 5 | 25 | 10 | 100 | 50 | 50 |
| 3 | Adelia | 5 | 25 | 5 | 25 | 10 | 100 | 50 | 50 |
| 4 | Bilal Adam | 5 | 25 | 5 | 25 | 10 | 100 | 50 | 50 |
| 5 | Jahra | 4 | 16 | 5 | 25 | 9 | 81 | 36 | 45 |
| 6 | Rizki Fauzan | 5 | 25 | 4 | 16 | 9 | 81 | 45 | 36 |
| 7 | Alip Bani | 3 | 9 | 5 | 25 | 8 | 64 | 24 | 40 |
| 8 | Fadil Akbar | 5 | 25 | 3 | 9 | 8 | 64 | 40 | 24 |
| 9 | M. Fahri Zaelani | 3 | 9 | 5 | 25 | 8 | 64 | 24 | 40 |
| 10 | Zidan Pahreza | 4 | 16 | 4 | 16 | 8 | 64 | 32 | 32 |
| 11 | Arkalil Gibran | 3 | 9 | 5 | 25 | 8 | 64 | 24 | 40 |
| 12 | Seira Melinda | 5 | 25 | 3 | 9 | 8 | 64 | 40 | 24 |
| 13 | Putri Sholyhat | 3 | 9 | 5 | 25 | 8 | 64 | 24 | 40 |
| 14 | Winda Widianti | 3 | 9 | 4 | 16 | 7 | 49 | 21 | 28 |
| 15 | Akbar Alghifari | 4 | 16 | 3 | 9 | 7 | 49 | 28 | 21 |
| 16 | Prisilla Nazwa | 5 | 25 | 2 | 4 | 7 | 49 | 35 | 14 |
| 17 | Riyansyah | 5 | 25 | 2 | 4 | 7 | 49 | 35 | 14 |
| 18 | Rahmawati | 5 | 25 | 2 | 4 | 7 | 49 | 35 | 14 |
| 19 | Indra Rifki | 4 | 16 | 3 | 9 | 7 | 49 | 28 | 21 |
| 20 | Selvi Indah | 4 | 16 | 3 | 9 | 7 | 49 | 28 | 21 |
| 21 | Repi Rizky | 3 | 9 | 3 | 9 | 6 | 36 | 18 | 18 |
| 22 | Zaniraaka Ibrahim | 2 | 4 | 4 | 16 | 6 | 36 | 12 | 24 |
| 23 | Novita | 5 | 25 | 1 | 1 | 6 | 36 | 30 | 6 |
| 24 | N. Rima | 2 | 4 | 3 | 9 | 5 | 25 | 10 | 15 |
| 25 | Mario | 2 | 4 | 3 | 9 | 5 | 25 | 10 | 15 |
| 26 | Siti Aminah | 3 | 9 | 1 | 1 | 4 | 16 | 12 | 4 |
| 27 | Ramadani | 1 | 1 | 1 | 1 | 2 | 4 | 2 | 2 |
| 28 | M. Akbar M | 2 | 4 | 0 | 0 | 2 | 4 | 4 | 0 |
| 29 | Rizki Maulana | 1 | 1 | 1 | 1 | 2 | 4 | 2 | 2 |
| JUMLAH | | 106 | 436 | 95 | 377 | 201 | 1539 | 799 | 740 |

|  |  |  |
| --- | --- | --- |
| Aspek Yang Dihitung | Butir Soal | |
| 1 | 2 |
| ∑XY | 799 | 740 |
| N.∑XY | 23171 | 21460 |
| ∑X.∑Y | 21306 | 19095 |
| N.∑XY-∑X.∑Y | 1865 | 2365 |
| ∑X2 | 436 | 377 |
| N.∑X2 | 12644 | 10933 |
| (∑X)2 | 11236 | 9025 |
| N.∑X2-(∑X)2 | 1408 | 1908 |
| N.∑Y2 | 44631 | 44631 |
| (∑Y)2 | 40401 | 40401 |
| N.∑Y2-(∑Y)2 | 4230 | 4230 |
| (N.∑X2-(∑X)2) (N.∑Y2-(∑Y)2) | 5955840 | 8070840 |
| √((N.∑X2-(∑X)2) (N.∑Y2-(∑Y)2)) | 2440,46 | 2840,92 |
| Validitas | 0,76 | 0,83 |
| Interpretasi | Tinggi | Sangat tinggi |

1. Reliabilitas Soal

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Nama | Soal | | Xt |
| 1 | 2 |
| 1 | Anggun Julia | 5 | 5 | 10 |
| 2 | Azka Azzahra | 5 | 5 | 10 |
| 3 | Adelia | 5 | 5 | 10 |
| 4 | Bilal Adam | 5 | 5 | 10 |
| 5 | Jahra | 4 | 5 | 9 |
| 6 | Rizki Fauzan | 5 | 4 | 9 |
| 7 | Alip Bani | 3 | 5 | 8 |
| 8 | Fadil Akbar | 5 | 3 | 8 |
| 9 | M. Fahri Zaelani | 3 | 5 | 8 |
| 10 | Zidan Pahreza | 4 | 4 | 8 |
| 11 | Arkalil Gibran | 3 | 5 | 8 |
| 12 | Seira Melinda | 5 | 3 | 8 |
| 13 | Putri Sholyhat | 3 | 5 | 8 |
| 14 | Winda Widianti | 3 | 4 | 7 |
| 15 | Akbar Alghifari | 4 | 3 | 7 |
| 16 | Prisilla Nazwa | 5 | 2 | 7 |
| 17 | Riyansyah | 5 | 2 | 7 |
| 18 | Rahmawati | 5 | 2 | 7 |
| 19 | Indra Rifki | 4 | 3 | 7 |
| 20 | Selvi Indah | 4 | 3 | 7 |
| 21 | Repi Rizky | 3 | 3 | 6 |
| 22 | Zaniraaka Ibrahim | 2 | 4 | 6 |
| 23 | Novita | 5 | 1 | 6 |
| 24 | N. Rima | 2 | 3 | 5 |
| 25 | Mario | 2 | 3 | 5 |
| 26 | Siti Aminah | 3 | 1 | 4 |
| 27 | Ramadani | 1 | 1 | 2 |
| 28 | M. Akbar M | 2 | 0 | 2 |
| 29 | Rizki Maulana | 1 | 1 | 2 |
| JUMLAH | | 106 | 95 | 201 |
| Varians Xi | | 1,73 | 2,35 | 4,08 |
| Varians Total | | 5,21 |  | |
| Reliabilitas | | 0,43 |