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# Lampiran

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**N**

1. **Lembar Angket Hambatan Belajar Internal**

**KISI-KISI HAMBATAN BELAJAR INTERNAL**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Indikator** | **Nomor** | **Jumlah** |
| 1 | 1. Siap jasmanai dan rohani 2. Percaya diri 3. Pemahamam materi | 1, 2  3, 4  5, 6 | 2  2  2 |
| 2 | 1. Daya ingat 2. Senang akan hal baru 3. Berfikir kritis 4. Tidak cepat puas | 7  8  9, 10  11, 12 | 1  1  2  2 |
| 3 | 1. Rasa suka 2. Rasa perhatian 3. Keterikatan dalam aktivitas | 13, 14, 15, 16, 17  18, 19  20, 21, 22 | 3  2  2  3 |
| **Jumlah** | | | 22 |

**Angket Hambatan Belajar Internal[[1]](#footnote-1)**

|  |  |
| --- | --- |
| **Nama** | **:** |
| **Kelas** | **:** |
| **No Absen** | **:** |

|  |  |  |
| --- | --- | --- |
| **Petunjuk Pengerjaan**   1. Berdo’alah terlebih dahulu 2. Tuliskan nama dan no absen pada kolom yang tersedia 3. Baca dengan teliti setiap pertanyaan atau pernyataan yang ada 4. Jawablah sesuai dengan keadaan atau sesuai dengan kenyataan 5. Berilah tanda centang pada kotak yang tersedia sesuai dengan pendapat kalian terhadap pertanyaan atau pernyataan tersebut dengan alternatif jawaban :  |  |  | | --- | --- | | SS  S  TS  STS | : Sangat Setuju  : Setuju  : Tidak Setuju  : Sangat Tidak Setuju |  1. Periksa kembali hasil pekerjaan sebelum dikumpulkan |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Pernyataan** | **Pilihan** | | | |
| **SS** | **S** | **TS** | **STS** |
| 1 | ketika besok ada pelajaran matematika, malamnya saya selalu belajar pelajaran tersebut |  |  |  |  |
| 2 | Ketika ada pelajaran matematika saya selalu menjaga kondisi tubuh supaya tidak mudah lelah |  |  |  |  |
| 3 | Setiap kali mengikuti ujian (ulangan harian, UTS, UAS) saya selalu mengerjakan sendiri |  |  |  |  |
| 4 | Ketika diberikan perintah mengerjakan latihan maupun pekerjaan rumah, saya langsung mengerjakannya tanpa melihat teman dahulu |  |  |  |  |
| 5 | Ketika guru menanyakan tentang materi yang diajarkan sebelumnya, saya bisa menjawab dengan benar |  |  |  |  |
| 6 | Saya selalu mempelajari kembali materi yang telah disampaikan guru sebelumnya |  |  |  |  |
| 7 | Ketika mengerjakan soal baik latihan maupun ujian-ujian saya bisa mengerjakannya karena mengerti langkah-langkah penyelesaiannya |  |  |  |  |
| 8 | Ketika mengerjakan soal matematika, saya bisa menggunakan berbagai rumus yang mungkin bisa menemukan penyelesaian dari soal tersebut |  |  |  |  |
| 9 | Saya selalu bertanya kepada guru ketika ada suatu hal yang masih saya belum faham pada pelajaran metematika |  |  |  |  |
| 10 | Saya selalu mencoba terus menerus ketika dalam satu soal matematika belum menemui jawaban yang pasti |  |  |  |  |
| 11 | Saya selalu ingin tahu lebih detail tentang materi pada pelajaran matematika |  |  |  |  |
| 12 | Meski saya mendapat nilai bagus pada mata pelajaran matematika saya selalu ingin menambah pengetahuan pada mata pelajaran tersebut |  |  |  |  |
| 13 | Saya merasa senang ketika menerima materi pelajaran matematika |  |  |  |  |
| 14 | Saya senang membaca materi-materi yang berkaitan dengan pelajaran matematika |  |  |  |  |
| 15 | Saya tidak senang ketika guru mata pelajaran matematika tidak hadir memberikan materi |  |  |  |  |
| 16 | Saya merasa bangga ketika bisa mengerjakan tugas mata pelajaran matematika dengan baik |  |  |  |  |
| 17 | Saya merasa senang dan bangga ketika ditunjuk mengerjakan pekerjaan rumah dipapan tulis karena bisa mengerjakan dengan baik |  |  |  |  |
| 18 | Apabila ada pelajaran matematika saya selalu belajar baik dirumah maupun di sekolah |  |  |  |  |
| 19 | Saya selalu mendengarkan penjelasan guru ketika materi pada pelajaran matematika sedang disampaikan |  |  |  |  |
| 20 | Saya lebih suka mempelajari materi pada pelajaran matematika dibandingkan pelajaran yang lain |  |  |  |  |
| 21 | Saya lebih senang meluangkan waktu untuk belajar matematika daripada untk bermain |  |  |  |  |
| 22 | Saya lebih suka memperhatikan guru menyampaikan materi pada pelajaran matematika dibandingkana bercerita sendiri |  |  |  |  |

1. **Lembar Angket Hambatan Belajar Eksternal**

**KISI-KISI HAMBATAN BELAJAR EKSTERNAL**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Indikator** | **Nomor** | **Jumlah** |
| 1 | 1. Ada kontak dengan siswa 2. Memberi nasihat dan bantuan 3. Memimpin kegiatan kelompok | 1, 2  3, 4  5, 6 | 2  2  2 |
| 2 | 1. Membangkitkan perhatian siswa 2. Menimbulkan aktivitas berfikir 3. Menggunakan alat peraga 4. Adanya pengulangan materi 5. Adanya evaluasi | 7  8  9  10  11 | 1  1  1  1  1 |
| 3 | 1. Menumbuhkan minat siswa 2. Memperjelas pelajaran 3. Membuat siswa berkembang | 12  13, 14, 15  16 | 1  3  1 |
| 4 | 1. Kegiatan masyarakat 2. Teman bergaul 3. Lingkungan yang mendukung | 17  18, 19  20 | 1  2  1 |
| **Jumlah** | | | 20 |

**Angket Hambatan Belajar Eksternal[[2]](#footnote-2)**

|  |  |
| --- | --- |
| **Nama** | **:** |
| **Kelas** | **:** |
| **No Absen** | **:** |

|  |  |  |
| --- | --- | --- |
| **Petunjuk Pengerjaan**   1. Berdo’alah terlebih dahulu 2. Tuliskan nama dan no absen pada kolom yang tersedia 3. Baca dengan teliti setiap pertanyaan atau pernyataan yang ada 4. Jawablah sesuai dengan keadaan atau sesuai dengan kenyataan 5. Berilah tanda centang pada kotak yang tersedia sesuai dengan pendapat kalian terhadap pertanyaan atau pernyataan tersebut dengan alternatif jawaban :  |  |  | | --- | --- | | SS  S  TS  STS | : Sangat Setuju  : Setuju  : Tidak Setuju  : Sangat Tidak Setuju |  1. Periksa kembali hasil pekerjaan sebelum dikumpulkan |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Pernyataan** | **Pilihan** | | | |
| **SS** | **S** | **TS** | **STS** |
| 1 | Guru mata pelajaran matematika dengan siswa sangat akrab di luar kelas |  |  |  |  |
| 2 | Guru mata pelajaran matematika sering mengajak siswa diluar pelajaran matematika |  |  |  |  |
| 3 | Guru selalu memberi nasihat kepada siswa untuk senantiasa belajar matematika |  |  |  |  |
| 4 | Guru selalu membantu saya ketika ada pemahaman yang belum jelas pada materi pelajaran matematika |  |  |  |  |
| 5 | Apabila ada keiatan kelompok guru mampu membagi kelompok dengan adil |  |  |  |  |
| 6 | Guru dan siswa bisa saling membantu pada kegiatan kelompok pelajaran matematika |  |  |  |  |
| 7 | Guru mengajar pelajaran matematika dengan cara yang menarik dan mudah dipahami |  |  |  |  |
| 8 | Dalam kegiatan pembelajaran matematika, cara guru mengajar membuat saya bisa memecahkan persoalan dengan baik |  |  |  |  |
| 9 | Guru menggunakan alat peraga untuk memperjelas materi pad pelajaran matematika yang disampaikan |  |  |  |  |
| 10 | Pada awal pelajaran guru menyampaikan materi pertemuan sebelumnya untuk mengingat kembali |  |  |  |  |
| 11 | Guru memberikan penilaian pada hasil belajar saya |  |  |  |  |
| 12 | Media pembelajaran yang digunakan guru pada pembelajaran matematika membuat saya tertarik untuk mempelajari matematika |  |  |  |  |
| 13 | Media pembelajaran yang digunakan guru membuat pelajaran matematika mudah dimengerti |  |  |  |  |
| 14 | Media pembelajaran yang digunakan guru menjelasakan materi lebih rinci |  |  |  |  |
| 15 | Saya lebih faham dengan materi yang disampaikan setelah guru menggunakan media pembelajaran |  |  |  |  |
| 16 | Ilmu yang saya peroleh bertambah karena media pembelajaran matematika yang digunakan guru sudah sesuai |  |  |  |  |
| 17 | Ketika ada pekerjaan konstruksi, transaksi jual beli dan sebagainya saya suka mengamatinya, karena berhubungan dengan matematika |  |  |  |  |
| 18 | saya suka berdiskusi dengan siswa MTs lain mengenai pelajaran matematika untuk memecahkan persoalan bersama |  |  |  |  |
| 19 | Teman bergaul saya suka mengajak diskusi untuk memecahkan soal-soal latihan pelajaran matematika |  |  |  |  |
| 20 | Lingungan tempat tinggal saya memiliki jam wajib belajar sehingga jam belajar saya terkontrol |  |  |  |  |

1. **Lembar Angket Motivasi Belajar**

**KISI-KISI MOTIVASI BELAJAR**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Indikator** | **Nomor** | | **Jumlah** |
| **(+)** | **(-)** |
| 1 | Percaya diri dalam menggunakan matematika | 1,2,3,4,5 |  | 5 |
| 2 | Fleksibel dalam melakukan kerja matematika | 6 | 7,8 | 3 |
| 3 | Kerelaan meninggalkan kewajiban atau tugas lain | 9,10 | 11,12 | 4 |
| 4 | Ketekunan dalam mengerjakan matematika | 13,14 | 15,16 | 4 |
| 5 | Dapat mempertahankan pendapat |  | 17,18 | 2 |
| 6 | Gigih dan ulet dalam mengerjakan tugas-tugas matematika | 20,22 | 19.21 | 4 |
| Jumlah | | 12 | 10 | 22 |

**Angket Motivasi Belajar[[3]](#footnote-3)**

|  |  |
| --- | --- |
| **Nama** | **:** |
| **Kelas** | **:** |
| **No Absen** | **:** |

|  |  |  |
| --- | --- | --- |
| **Petunjuk Pengerjaan**   1. Berdo’alah terlebih dahulu 2. Tuliskan nama dan no absen pada kolom yang tersedia 3. Baca dengan teliti setiap pertanyaan atau pernyataan yang ada 4. Jawablah sesuai dengan keadaan atau sesuai dengan kenyataan 5. Berilah tanda centang pada kotak yang tersedia sesuai dengan pendapat kalian terhadap pertanyaan atau pernyataan tersebut dengan alternatif jawaban :  |  |  | | --- | --- | | SS  S  TS  STS | : Sangat Setuju  : Setuju  : Tidak Setuju  : Sangat Tidak Setuju |  1. Periksa kembali hasil pekerjaan sebelum dikumpulkan |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Pernyataan** | **Pilihan** | | | |
| **SS** | **S** | **TS** | **STS** |
| 1 | Saya senang belajar matematika |  |  |  |  |
| 2 | Saya tidak memahami materi matematika dengan jelas |  |  |  |  |
| 3 | Saya mengetahui tujuan belajar matematika |  |  |  |  |
| 4 | Saya mengerti kegunana belajar matematika |  |  |  |  |
| 5 | Saya berani bertanya ketika ada materi yang kurang jelas |  |  |  |  |
| 6 | Saya merasa rugi ketika ada materi matematika yang terlewati |  |  |  |  |
| 7 | Saya merasa waktu untuk belajar matematika dikealas terlalubanyak |  |  |  |  |
| 8 | Saya datang terlambat pada pembelajaran matematika |  |  |  |  |
| 9 | Saya bealajar matematika karena kurikulum disekolah mewajibkan |  |  |  |  |
| 10 | Saya lebih mengutamakan pelajaran matematika dari pada pelajaran lain |  |  |  |  |
| 11 | Saya menghindar belajar matematika karena banyak pekerjaan rumah |  |  |  |  |
| 12 | Saya bosan belajar matematika |  |  |  |  |
| 13 | Saya mencatat penjelasan matematika yang disampaikan guru |  |  |  |  |
| 14 | Saya senang berpartisipasi dalam diskusi matematika |  |  |  |  |
| 15 | Saya kurang memperhatikan ketika teman bertanya matematika |  |  |  |  |
| 16 | Saya merasa gelisah ketika belajar matematika |  |  |  |  |
| 17 | Saya menolak pendapat teman ketika sedang berdiskusi |  |  |  |  |
| 18 | Saay marah ketika dalam diskusi matematika teman menentang pendapat saya |  |  |  |  |
| 19 | Saya menolak ketika diskusi masalah matematika diperpanjang |  |  |  |  |
| 20 | Saya bertahan menyelesaikan soal matematika yang tuntas |  |  |  |  |
| 21 | Saya berhenti bertanya meski belum mengerti matematika |  |  |  |  |
| 22 | Saya berusaha menyelesaikan menemukan solusi yang benar sebelum saya bertanya kepada orang lain |  |  |  |  |

1. **Data Penelitian Hambatan Belajar Internal**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Responden | Butir Angket | | | | | | | | | | | | | | | | | | | | | | JML |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 1 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 2 | 2 | 3 | 2 | 2 | 2 | 60 |
| 2 | 2 | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 2 | 4 | 2 | 2 | 2 | 52 |
| 3 | 2 | 2 | 4 | 4 | 2 | 2 | 2 | 1 | 1 | 3 | 1 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 2 | 1 | 1 | 3 | 50 |
| 4 | 2 | 4 | 1 | 1 | 3 | 2 | 3 | 2 | 4 | 3 | 4 | 3 | 2 | 1 | 3 | 2 | 3 | 2 | 1 | 3 | 1 | 4 | 54 |
| 5 | 3 | 3 | 4 | 2 | 3 | 2 | 4 | 3 | 4 | 3 | 1 | 3 | 3 | 3 | 3 | 4 | 3 | 1 | 1 | 1 | 3 | 2 | 59 |
| 6 | 2 | 2 | 2 | 2 | 1 | 3 | 4 | 2 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 47 |
| 7 | 3 | 2 | 4 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 3 | 3 | 59 |
| 8 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 63 |
| 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 28 |
| 10 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 33 |
| 11 | 3 | 2 | 4 | 4 | 1 | 3 | 4 | 4 | 3 | 1 | 3 | 2 | 2 | 4 | 1 | 4 | 3 | 2 | 2 | 1 | 4 | 2 | 59 |
| 12 | 2 | 2 | 2 | 4 | 1 | 3 | 3 | 2 | 2 | 1 | 4 | 3 | 2 | 3 | 1 | 2 | 3 | 1 | 4 | 2 | 1 | 4 | 52 |
| 13 | 2 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 1 | 3 | 3 | 2 | 4 | 1 | 3 | 4 | 68 |
| 14 | 2 | 3 | 2 | 2 | 1 | 3 | 4 | 1 | 3 | 2 | 3 | 1 | 3 | 2 | 4 | 3 | 2 | 3 | 4 | 1 | 3 | 3 | 55 |
| 15 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 24 |
| 16 | 2 | 2 | 2 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 2 | 4 | 2 | 2 | 3 | 1 | 3 | 4 | 62 |
| 17 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 53 |
| 18 | 3 | 3 | 4 | 2 | 3 | 2 | 4 | 3 | 4 | 3 | 1 | 3 | 3 | 3 | 3 | 4 | 3 | 1 | 1 | 1 | 3 | 2 | 59 |
| 19 | 2 | 2 | 4 | 4 | 2 | 2 | 2 | 1 | 3 | 1 | 3 | 2 | 2 | 4 | 1 | 4 | 3 | 2 | 2 | 1 | 4 | 2 | 53 |
| 20 | 1 | 1 | 1 | 1 | 4 | 4 | 3 | 2 | 4 | 1 | 4 | 4 | 1 | 1 | 1 | 4 | 3 | 3 | 4 | 1 | 1 | 4 | 53 |
| 21 | 2 | 3 | 2 | 2 | 4 | 2 | 3 | 4 | 1 | 4 | 3 | 2 | 1 | 4 | 4 | 2 | 1 | 1 | 1 | 2 | 2 | 4 | 54 |
| 22 | 2 | 3 | 2 | 2 | 1 | 3 | 4 | 1 | 3 | 2 | 3 | 1 | 3 | 2 | 4 | 3 | 2 | 3 | 4 | 1 | 3 | 3 | 55 |
| 23 | 3 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 3 | 3 | 1 | 3 | 4 | 2 | 3 | 3 | 64 |
| 24 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 53 |
| 25 | 2 | 1 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 51 |
| 26 | 3 | 3 | 1 | 3 | 3 | 2 | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 4 | 4 | 3 | 3 | 2 | 3 | 4 | 57 |
| 27 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 4 | 4 | 2 | 3 | 2 | 2 | 3 | 58 |
| 28 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 1 | 3 | 3 | 1 | 2 | 3 | 56 |
| 29 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 3 | 3 | 3 | 62 |
| 30 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 58 |
| 31 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 1 | 2 | 4 | 2 | 2 | 3 | 3 | 2 | 54 |
| 32 | 1 | 1 | 2 | 4 | 1 | 2 | 3 | 1 | 1 | 4 | 2 | 2 | 1 | 1 | 2 | 4 | 4 | 1 | 2 | 1 | 2 | 4 | 46 |
| 33 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 34 |
| 34 | 1 | 3 | 1 | 1 | 3 | 2 | 3 | 1 | 2 | 2 | 2 | 4 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 1 | 1 | 3 | 46 |
| 35 | 2 | 2 | 3 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 46 |
| 36 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 4 | 3 | 3 | 2 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 69 |
| 37 | 3 | 2 | 2 | 2 | 3 | 1 | 3 | 2 | 4 | 3 | 3 | 4 | 2 | 2 | 1 | 4 | 3 | 2 | 3 | 2 | 2 | 4 | 57 |
| 38 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 53 |
| 39 | 3 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 4 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 60 |
| 40 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 1 | 2 | 1 | 3 | 2 | 2 | 3 | 1 | 2 | 1 | 48 |
| 41 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 3 | 2 | 3 | 2 | 2 | 3 | 58 |
| 42 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 57 |
| 43 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 1 | 1 | 4 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 54 |
| 44 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 55 |
| 45 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | 2 | 3 | 2 | 2 | 3 | 58 |
| 46 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 50 |
| 47 | 1 | 1 | 1 | 3 | 3 | 4 | 4 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 4 | 1 | 2 | 4 | 2 | 4 | 49 |
| 48 | 1 | 1 | 1 | 4 | 1 | 1 | 4 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 37 |
| 49 | 2 | 2 | 4 | 3 | 3 | 2 | 3 | 3 | 1 | 4 | 2 | 2 | 3 | 2 | 2 | 4 | 2 | 2 | 4 | 2 | 2 | 4 | 58 |
| 50 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 4 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 57 |
| 51 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | 2 | 3 | 2 | 2 | 3 | 58 |
| 52 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 2 | 3 | 4 | 4 | 3 | 3 | 1 | 2 | 4 | 68 |
| 53 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 60 |
| 54 | 2 | 3 | 2 | 2 | 2 | 3 | 1 | 4 | 3 | 3 | 1 | 2 | 1 | 1 | 2 | 4 | 2 | 2 | 2 | 1 | 1 | 1 | 45 |
| 55 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 3 | 2 | 55 |
| 56 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 4 | 1 | 3 | 3 | 2 | 4 | 3 | 2 | 2 | 3 | 55 |
| 57 | 3 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 3 | 4 | 3 | 2 | 2 | 4 | 2 | 3 | 4 | 3 | 3 | 4 | 67 |
| 58 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 44 |
| 59 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 3 | 2 | 55 |
| 60 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 50 |
| 61 | 3 | 4 | 4 | 1 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 2 | 1 | 4 | 4 | 3 | 3 | 66 |
| 62 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 4 | 2 | 3 | 3 | 2 | 2 | 3 | 62 |
| 63 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 2 | 2 | 3 | 63 |
| 64 | 3 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 3 | 4 | 3 | 2 | 2 | 4 | 2 | 3 | 4 | 3 | 3 | 4 | 67 |
| 65 | 2 | 3 | 2 | 2 | 2 | 3 | 1 | 4 | 3 | 3 | 1 | 2 | 1 | 1 | 2 | 4 | 2 | 2 | 2 | 1 | 1 | 2 | 46 |
| 66 | 3 | 4 | 2 | 2 | 4 | 3 | 3 | 2 | 4 | 3 | 3 | 2 | 2 | 1 | 3 | 4 | 4 | 2 | 2 | 3 | 4 | 3 | 63 |
| 67 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 48 |
| 68 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 1 | 3 | 2 | 1 | 3 | 2 | 47 |
| 69 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | 2 | 4 | 3 | 2 | 2 | 3 | 4 | 61 |
| 70 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 44 |
| 71 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 56 |
| 72 | 2 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 1 | 2 | 1 | 1 | 2 | 4 | 3 | 3 | 2 | 2 | 3 | 2 | 55 |
| 73 | 2 | 3 | 4 | 4 | 4 | 4 | 2 | 2 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 4 | 4 | 2 | 4 | 2 | 1 | 2 | 67 |
| 74 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | 2 | 4 | 3 | 2 | 2 | 3 | 4 | 61 |
| 75 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 55 |
| 76 | 2 | 3 | 2 | 2 | 2 | 3 | 1 | 4 | 2 | 3 | 1 | 3 | 1 | 1 | 2 | 4 | 2 | 2 | 2 | 1 | 1 | 2 | 46 |
| 77 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 1 | 2 | 3 | 63 |
| 78 | 3 | 2 | 3 | 2 | 2 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 1 | 4 | 3 | 3 | 1 | 1 | 4 | 62 |

1. **Data Penelitian Hambatan Belajar Eksternal**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Res-  ponden | Butir Angket | | | | | | | | | | | | | | | | | | | | JML |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 59 |
| 2 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 53 |
| 3 | 3 | 2 | 3 | 4 | 4 | 3 | 1 | 1 | 2 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 40 |
| 4 | 2 | 1 | 4 | 3 | 3 | 2 | 4 | 3 | 2 | 3 | 4 | 3 | 2 | 1 | 1 | 2 | 3 | 2 | 1 | 3 | 49 |
| 5 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 51 |
| 6 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 1 | 3 | 2 | 2 | 2 | 2 | 2 | 44 |
| 7 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 58 |
| 8 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | 2 | 4 | 4 | 3 | 3 | 2 | 2 | 2 | 1 | 2 | 58 |
| 9 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 2 | 3 | 3 | 1 | 2 | 3 | 4 | 4 | 2 | 2 | 1 | 2 | 1 | 40 |
| 10 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 25 |
| 11 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 1 | 3 | 2 | 2 | 2 | 2 | 2 | 44 |
| 12 | 2 | 2 | 1 | 4 | 2 | 1 | 2 | 3 | 2 | 3 | 3 | 4 | 1 | 3 | 2 | 2 | 2 | 4 | 2 | 2 | 47 |
| 13 | 4 | 1 | 3 | 4 | 4 | 4 | 3 | 3 | 2 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 4 | 3 | 3 | 63 |
| 14 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 1 | 1 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 50 |
| 15 | 3 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 4 | 2 | 2 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 35 |
| 16 | 3 | 1 | 3 | 4 | 4 | 4 | 3 | 3 | 2 | 4 | 4 | 3 | 3 | 2 | 4 | 3 | 4 | 4 | 4 | 4 | 66 |
| 17 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 51 |
| 18 | 4 | 2 | 2 | 2 | 3 | 3 | 3 | 1 | 2 | 1 | 3 | 3 | 3 | 4 | 4 | 3 | 2 | 1 | 1 | 3 | 50 |
| 19 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 53 |
| 20 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 1 | 4 | 4 | 1 | 4 | 2 | 1 | 4 | 1 | 3 | 1 | 3 | 58 |
| 21 | 4 | 2 | 2 | 3 | 4 | 3 | 3 | 4 | 2 | 4 | 2 | 1 | 3 | 4 | 2 | 4 | 1 | 4 | 2 | 2 | 56 |
| 22 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 53 |
| 23 | 3 | 2 | 4 | 3 | 4 | 3 | 2 | 2 | 3 | 4 | 3 | 2 | 2 | 3 | 4 | 3 | 2 | 3 | 4 | 4 | 60 |
| 24 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 56 |
| 25 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 4 | 1 | 4 | 2 | 1 | 4 | 3 | 2 | 4 | 3 | 2 | 3 | 54 |
| 26 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 59 |
| 27 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 48 |
| 28 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 1 | 2 | 3 | 2 | 48 |
| 29 | 3 | 3 | 4 | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 4 | 66 |
| 30 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 1 | 2 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 3 | 3 | 2 | 4 | 43 |
| 31 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 3 | 1 | 4 | 2 | 1 | 2 | 3 | 3 | 4 | 2 | 3 | 2 | 3 | 48 |
| 32 | 4 | 3 | 3 | 1 | 2 | 1 | 4 | 1 | 1 | 4 | 2 | 4 | 4 | 2 | 4 | 1 | 1 | 1 | 3 | 3 | 49 |
| 33 | 3 | 2 | 1 | 3 | 1 | 3 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 4 | 1 | 3 | 2 | 4 | 1 | 46 |
| 34 | 2 | 2 | 4 | 4 | 2 | 4 | 2 | 2 | 3 | 1 | 4 | 1 | 3 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 51 |
| 35 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 1 | 2 | 50 |
| 36 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 58 |
| 37 | 2 | 1 | 4 | 3 | 2 | 2 | 4 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 54 |
| 38 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 53 |
| 39 | 3 | 3 | 4 | 2 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 2 | 2 | 53 |
| 40 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 45 |
| 41 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 56 |
| 42 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 52 |
| 43 | 4 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 56 |
| 44 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 4 | 1 | 4 | 3 | 1 | 4 | 3 | 2 | 3 | 3 | 2 | 3 | 54 |
| 45 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 49 |
| 46 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 52 |
| 47 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 1 | 3 | 2 | 3 | 4 | 4 | 3 | 4 | 4 | 70 |
| 48 | 4 | 2 | 4 | 1 | 4 | 2 | 4 | 1 | 4 | 2 | 4 | 1 | 3 | 2 | 1 | 3 | 1 | 2 | 1 | 1 | 47 |
| 49 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 1 | 1 | 3 | 54 |
| 50 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 47 |
| 51 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 48 |
| 52 | 3 | 2 | 4 | 3 | 4 | 3 | 4 | 3 | 2 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 4 | 62 |
| 53 | 3 | 2 | 4 | 4 | 4 | 2 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 4 | 2 | 2 | 4 | 3 | 59 |
| 54 | 2 | 4 | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 3 | 1 | 3 | 2 | 2 | 58 |
| 55 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 52 |
| 56 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | 55 |
| 57 | 3 | 2 | 1 | 3 | 3 | 2 | 1 | 3 | 3 | 2 | 3 | 1 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 50 |
| 58 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 4 | 1 | 1 | 4 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 53 |
| 59 | 3 | 1 | 3 | 3 | 3 | 3 | 4 | 4 | 2 | 4 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 1 | 2 | 1 | 51 |
| 60 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 52 |
| 61 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 2 | 1 | 3 | 1 | 3 | 3 | 3 | 3 | 62 |
| 62 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 61 |
| 63 | 3 | 2 | 1 | 3 | 3 | 2 | 1 | 3 | 3 | 2 | 3 | 1 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 50 |
| 64 | 4 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 3 | 1 | 57 |
| 65 | 2 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 55 |
| 66 | 3 | 2 | 4 | 4 | 2 | 2 | 3 | 4 | 4 | 3 | 2 | 4 | 3 | 2 | 2 | 2 | 3 | 4 | 4 | 3 | 60 |
| 67 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 51 |
| 68 | 4 | 2 | 3 | 1 | 3 | 2 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 4 | 2 | 2 | 4 | 3 | 55 |
| 69 | 3 | 2 | 1 | 3 | 3 | 2 | 1 | 3 | 3 | 2 | 3 | 1 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 50 |
| 70 | 2 | 4 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 52 |
| 71 | 4 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 4 | 55 |
| 72 | 2 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 2 | 3 | 4 | 4 | 3 | 2 | 3 | 3 | 1 | 2 | 3 | 2 | 59 |
| 73 | 3 | 1 | 3 | 3 | 3 | 3 | 4 | 4 | 2 | 4 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 1 | 2 | 1 | 51 |
| 74 | 4 | 2 | 3 | 1 | 3 | 2 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 4 | 2 | 2 | 4 | 3 | 55 |
| 75 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 57 |
| 76 | 2 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 54 |
| 77 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 51 |
| 78 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 2 | 3 | 3 | 4 | 2 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 68 |

1. **Data Penelitian Motivasi Belajar**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Responden | Butir Angket | | | | | | | | | | | | | | | | | | | | | | JML |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 1 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 55 |
| 2 | 3 | 2 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 4 | 2 | 4 | 4 | 2 | 2 | 52 |
| 3 | 2 | 2 | 2 | 4 | 4 | 2 | 2 | 1 | 2 | 1 | 1 | 3 | 2 | 3 | 2 | 4 | 3 | 2 | 2 | 4 | 1 | 3 | 49 |
| 4 | 3 | 2 | 4 | 4 | 3 | 3 | 2 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | 4 | 59 |
| 5 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 4 | 4 | 3 | 4 | 3 | 1 | 3 | 3 | 3 | 3 | 1 | 4 | 2 | 3 | 2 | 62 |
| 6 | 3 | 2 | 2 | 2 | 2 | 1 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 47 |
| 7 | 2 | 3 | 2 | 4 | 3 | 4 | 3 | 3 | 4 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 2 | 3 | 1 | 3 | 3 | 60 |
| 8 | 2 | 2 | 3 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 62 |
| 9 | 2 | 2 | 2 | 4 | 4 | 2 | 2 | 1 | 2 | 1 | 1 | 3 | 1 | 3 | 2 | 2 | 3 | 2 | 2 | 1 | 1 | 3 | 43 |
| 10 | 3 | 2 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 2 | 4 | 1 | 3 | 4 | 66 |
| 11 | 2 | 3 | 2 | 4 | 2 | 1 | 3 | 3 | 4 | 2 | 3 | 1 | 2 | 2 | 2 | 4 | 3 | 2 | 2 | 1 | 2 | 2 | 50 |
| 12 | 2 | 2 | 2 | 2 | 4 | 1 | 3 | 3 | 3 | 2 | 2 | 1 | 4 | 3 | 2 | 3 | 3 | 1 | 4 | 2 | 1 | 4 | 50 |
| 13 | 2 | 2 | 4 | 3 | 2 | 1 | 4 | 2 | 4 | 1 | 4 | 1 | 2 | 3 | 1 | 3 | 2 | 2 | 1 | 1 | 2 | 2 | 47 |
| 14 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 25 |
| 15 | 3 | 2 | 2 | 2 | 2 | 1 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 47 |
| 16 | 2 | 2 | 2 | 2 | 3 | 4 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 2 | 3 | 2 | 2 | 2 | 3 | 1 | 3 | 4 | 56 |
| 17 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 49 |
| 18 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 4 | 4 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 3 | 2 | 57 |
| 19 | 2 | 2 | 2 | 4 | 3 | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 1 | 4 | 2 | 45 |
| 20 | 2 | 3 | 3 | 4 | 1 | 4 | 4 | 4 | 3 | 2 | 4 | 3 | 4 | 4 | 1 | 1 | 3 | 3 | 4 | 1 | 1 | 4 | 59 |
| 21 | 4 | 2 | 3 | 2 | 2 | 4 | 2 | 4 | 3 | 4 | 1 | 2 | 3 | 2 | 1 | 4 | 1 | 1 | 1 | 2 | 2 | 4 | 50 |
| 22 | 3 | 2 | 3 | 2 | 4 | 1 | 3 | 3 | 4 | 1 | 4 | 3 | 3 | 1 | 4 | 2 | 3 | 3 | 4 | 1 | 3 | 4 | 57 |
| 23 | 2 | 2 | 3 | 2 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 2 | 4 | 2 | 1 | 2 | 1 | 2 | 4 | 2 | 2 | 3 | 50 |
| 24 | 3 | 2 | 2 | 3 | 1 | 3 | 1 | 3 | 3 | 2 | 1 | 2 | 3 | 1 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 49 |
| 25 | 3 | 2 | 2 | 3 | 1 | 3 | 1 | 2 | 3 | 4 | 1 | 3 | 4 | 1 | 2 | 1 | 2 | 4 | 3 | 2 | 3 | 3 | 50 |
| 26 | 3 | 2 | 3 | 2 | 3 | 4 | 1 | 3 | 2 | 2 | 1 | 3 | 2 | 1 | 1 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 50 |
| 27 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 1 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 2 | 49 |
| 28 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 4 | 2 | 2 | 3 | 2 | 1 | 3 | 3 | 2 | 2 | 55 |
| 29 | 3 | 3 | 2 | 4 | 3 | 3 | 1 | 3 | 2 | 3 | 4 | 2 | 4 | 3 | 1 | 3 | 1 | 2 | 4 | 3 | 2 | 4 | 56 |
| 30 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 1 | 3 | 2 | 1 | 4 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 4 | 51 |
| 31 | 4 | 2 | 4 | 2 | 2 | 3 | 4 | 3 | 3 | 3 | 4 | 2 | 3 | 3 | 4 | 2 | 4 | 3 | 3 | 3 | 4 | 4 | 65 |
| 32 | 4 | 3 | 3 | 2 | 2 | 1 | 2 | 3 | 4 | 3 | 4 | 2 | 2 | 2 | 4 | 4 | 1 | 1 | 2 | 3 | 3 | 3 | 55 |
| 33 | 3 | 2 | 4 | 3 | 2 | 3 | 2 | 3 | 4 | 1 | 2 | 4 | 3 | 3 | 4 | 4 | 1 | 3 | 2 | 4 | 2 | 2 | 59 |
| 34 | 2 | 1 | 3 | 4 | 2 | 4 | 2 | 1 | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 3 | 1 | 2 | 4 | 2 | 1 | 1 | 43 |
| 35 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 2 | 54 |
| 36 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 1 | 3 | 58 |
| 37 | 2 | 1 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 49 |
| 38 | 3 | 3 | 3 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 3 | 1 | 4 | 4 | 2 | 3 | 2 | 3 | 4 | 3 | 3 | 2 | 62 |
| 39 | 3 | 3 | 4 | 1 | 2 | 3 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 4 | 2 | 3 | 2 | 51 |
| 40 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 2 | 3 | 1 | 2 | 51 |
| 41 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 1 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 53 |
| 42 | 3 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 51 |
| 43 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 1 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 56 |
| 44 | 3 | 2 | 3 | 2 | 3 | 1 | 3 | 3 | 3 | 4 | 1 | 3 | 4 | 1 | 3 | 1 | 2 | 3 | 3 | 2 | 3 | 3 | 53 |
| 45 | 3 | 2 | 3 | 4 | 2 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 4 | 3 | 2 | 4 | 3 | 1 | 2 | 58 |
| 46 | 3 | 2 | 4 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 3 | 3 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 4 | 2 | 2 | 61 |
| 47 | 2 | 2 | 2 | 3 | 4 | 1 | 2 | 3 | 1 | 4 | 2 | 2 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 3 | 1 | 2 | 45 |
| 48 | 4 | 2 | 4 | 1 | 4 | 2 | 3 | 3 | 3 | 4 | 2 | 4 | 4 | 3 | 1 | 3 | 3 | 1 | 2 | 1 | 4 | 1 | 58 |
| 49 | 3 | 2 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 1 | 1 | 3 | 52 |
| 50 | 3 | 2 | 3 | 3 | 1 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 50 |
| 51 | 3 | 2 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 55 |
| 52 | 3 | 2 | 4 | 3 | 4 | 3 | 3 | 3 | 1 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 4 | 57 |
| 53 | 4 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 4 | 4 | 3 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 49 |
| 54 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 4 | 3 | 3 | 2 | 1 | 1 | 4 | 2 | 2 | 2 | 4 | 3 | 55 |
| 55 | 1 | 2 | 3 | 3 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 4 | 2 | 3 | 1 | 1 | 1 | 54 |
| 56 | 2 | 4 | 4 | 2 | 3 | 2 | 2 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 4 | 2 | 67 |
| 57 | 1 | 3 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 4 | 3 | 3 | 1 | 4 | 3 | 2 | 3 | 3 | 4 | 58 |
| 58 | 1 | 3 | 3 | 2 | 4 | 2 | 2 | 4 | 3 | 1 | 2 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 50 |
| 59 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 51 |
| 60 | 4 | 2 | 3 | 2 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 1 | 2 | 1 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 56 |
| 61 | 3 | 2 | 3 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 4 | 4 | 4 | 4 | 3 | 2 | 4 | 2 | 4 | 2 | 2 | 2 | 66 |
| 62 | 1 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 4 | 54 |
| 63 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 1 | 3 | 2 | 3 | 3 | 2 | 3 | 52 |
| 64 | 4 | 3 | 4 | 4 | 3 | 2 | 4 | 4 | 1 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 3 | 2 | 2 | 3 | 62 |
| 65 | 1 | 3 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 1 | 2 | 3 | 57 |
| 66 | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 29 |
| 67 | 3 | 2 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 3 | 4 | 2 | 3 | 1 | 3 | 2 | 4 | 2 | 2 | 4 | 1 | 3 | 60 |
| 68 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 28 |
| 69 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 55 |
| 70 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 3 | 4 | 3 | 57 |
| 71 | 2 | 2 | 1 | 3 | 2 | 2 | 1 | 3 | 3 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 3 | 3 | 3 | 2 | 1 | 3 | 45 |
| 72 | 3 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 4 | 1 | 4 | 1 | 4 | 4 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 56 |
| 73 | 3 | 1 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 2 | 4 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 1 | 2 | 3 | 1 | 59 |
| 74 | 2 | 3 | 3 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 5 | 2 | 2 | 3 | 1 | 3 | 2 | 1 | 2 | 58 |
| 75 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 3 | 4 | 3 | 3 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 60 |
| 76 | 2 | 3 | 2 | 1 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 1 | 2 | 1 | 2 | 3 | 50 |
| 77 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 2 | 2 | 3 | 68 |
| 78 | 4 | 2 | 3 | 4 | 3 | 3 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 2 | 2 | 3 | 4 | 1 | 61 |

1. **Hasil Uji Validitas Angket Hambatan Belajar Eksternal**

|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | 0,447 | 0,22 | VALID |
| 2 | 0,387 | 0,22 | VALID |
| 3 | 0,465 | 0,22 | VALID |
| 4 | 0,418 | 0,22 | VALID |
| 5 | 0,567 | 0,22 | VALID |
| 6 | 0,519 | 0,22 | VALID |
| 7 | 0,206 | 0,22 | TIDAK VALID |
| 8 | 0,507 | 0,22 | VALID |
| 9 | 0,530 | 0,22 | VALID |
| 10 | 0,158 | 0,22 | TIDAK VALID |
| 11 | 0,455 | 0,22 | VALID |
| 12 | 0,532 | 0,22 | VALID |
| 13 | 0,179 | 0,22 | TIDAK VALID |
| 14 | 0,357 | 0,22 | VALID |
| 15 | 0,142 | 0,22 | TIDAK VALID |
| 16 | 0,377 | 0,22 | VALID |
| 17 | 0,374 | 0,22 | VALID |
| 18 | 0,232 | 0,22 | VALID |
| 19 | 0,289 | 0,22 | VALID |
| 20 | 0,441 | 0,22 | VALID |
| 21 | 0,386 | 0,22 | VALID |
| 22 | 0,462 | 0,22 | VALID |
| 23 | 0,376 | 0,22 | VALID |
| 24 | 0,200 | 0,22 | TIDAK VALID |
| 25 | 0,489 | 0,22 | VALID |

1. **Hasil Uji Validitas Angket Hambatan Belajar Internal**

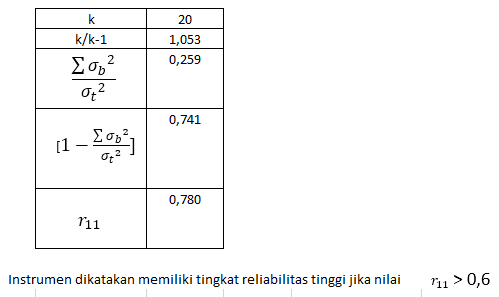
|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | -0,098 | 0,227 | TIDAK VALID |
| 2 | 0,666 | 0,227 | VALID |
| 3 | 0,549 | 0,227 | VALID |
| 4 | 0,592 | 0,227 | VALID |
| 5 | 0,310 | 0,227 | VALID |
| 6 | 0,600 | 0,227 | VALID |
| 7 | 0,528 | 0,227 | VALID |
| 8 | -0,219 | 0,227 | TIDAK VALID |
| 9 | 0,093 | 0,227 | TIDAK VALID |
| 10 | 0,510 | 0,227 | VALID |
| 11 | 0,533 | 0,227 | VALID |
| 12 | 0,546 | 0,227 | VALID |
| 13 | 0,274 | 0,227 | VALID |
| 14 | 0,510 | 0,227 | VALID |
| 15 | 0,575 | 0,227 | VALID |
| 16 | 0,530 | 0,227 | VALID |
| 17 | 0,404 | 0,227 | VALID |
| 18 | 0,519 | 0,227 | VALID |
| 19 | 0,275 | 0,227 | VALID |
| 20 | 0,282 | 0,227 | VALID |
| 21 | 0,378 | 0,227 | VALID |
| 22 | 0,432 | 0,227 | VALID |
| 23 | 0,366 | 0,227 | VALID |
| 24 | 0,495 | 0,227 | VALID |
| 25 | 0,601 | 0,227 | VALID |

1. **Hasil Uji Validitas Angket Motivasi Belajar**

|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | 0,253 | 0,227 | VALID |
| 2 | 0,551 | 0,227 | VALID |
| 3 | 0,541 | 0,227 | VALID |
| 4 | 0,532 | 0,227 | VALID |
| 5 | 0,541 | 0,227 | VALID |
| 6 | 0,587 | 0,227 | VALID |
| 7 | 0,437 | 0,227 | VALID |
| 8 | 0,147 | 0,227 | TIDAK VALID |
| 9 | 0,299 | 0,227 | VALID |
| 10 | 0,358 | 0,227 | VALID |
| 11 | 0,520 | 0,227 | VALID |
| 12 | 0,497 | 0,227 | VALID |
| 13 | 0,277 | 0,227 | VALID |
| 14 | 0,473 | 0,227 | VALID |
| 15 | 0,372 | 0,227 | VALID |
| 16 | 0,462 | 0,227 | VALID |
| 17 | 0,415 | 0,227 | VALID |
| 18 | 0,167 | 0,227 | TIDAK VALID |
| 19 | 0,203 | 0,227 | TIDAK VALID |
| 20 | 0,373 | 0,227 | VALID |
| 21 | 0,320 | 0,227 | VALID |
| 22 | 0,240 | 0,227 | VALID |
| 23 | 0,353 | 0,227 | VALID |
| 24 | 0,394 | 0,227 | VALID |
| 25 | 0,472 | 0,227 | VALID |

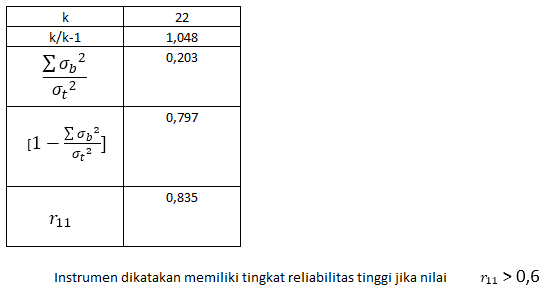
1. **Hasil Uji Reliabilitas Angket Hambatan Belajar Eksternal**

|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | 0,414 | 0,220 | VALID |
| 2 | 0,411 | 0,220 | VALID |
| 3 | 0,491 | 0,220 | VALID |
| 4 | 0,446 | 0,220 | VALID |
| 5 | 0,586 | 0,220 | VALID |
| 6 | 0,539 | 0,220 | VALID |
| 7 | 0,466 | 0,220 | VALID |
| 8 | 0,515 | 0,220 | VALID |
| 9 | 0,440 | 0,220 | VALID |
| 10 | 0,543 | 0,220 | VALID |
| 11 | 0,400 | 0,220 | VALID |
| 12 | 0,314 | 0,220 | VALID |
| 13 | 0,374 | 0,220 | VALID |
| 14 | 0,249 | 0,220 | VALID |
| 15 | 0,313 | 0,220 | VALID |
| 16 | 0,481 | 0,220 | VALID |
| 17 | 0,383 | 0,220 | VALID |
| 18 | 0,512 | 0,220 | VALID |
| 19 | 0,410 | 0,220 | VALID |
| 20 | 0,522 | 0,220 | VALID |

****

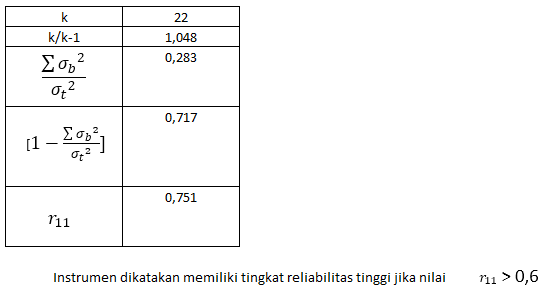
1. **Hasil Uji Reliabilitas Angket Hambatan Belajar Internal**

|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | 0,714 | 0,220 | VALID |
| 2 | 0,534 | 0,220 | VALID |
| 3 | 0,635 | 0,220 | VALID |
| 4 | 0,276 | 0,220 | VALID |
| 5 | 0,571 | 0,220 | VALID |
| 6 | 0,564 | 0,220 | VALID |
| 7 | 0,496 | 0,220 | VALID |
| 8 | 0,491 | 0,220 | VALID |
| 9 | 0,574 | 0,220 | VALID |
| 10 | 0,491 | 0,220 | VALID |
| 11 | 0,554 | 0,220 | VALID |
| 12 | 0,619 | 0,220 | VALID |
| 13 | 0,590 | 0,220 | VALID |
| 14 | 0,429 | 0,220 | VALID |
| 15 | 0,243 | 0,220 | VALID |
| 16 | 0,429 | 0,220 | VALID |
| 17 | 0,270 | 0,220 | VALID |
| 18 | 0,277 | 0,220 | VALID |
| 19 | 0,341 | 0,220 | VALID |
| 20 | 0,344 | 0,220 | VALID |
| 21 | 0,344 | 0,220 | VALID |
| 22 | 0,342 | 0,220 | VALID |

****

1. **Hasil Uji Reliabilitas Angket Motivasi Belajar**

|  |  |  |  |
| --- | --- | --- | --- |
| Pertanyaan KE- | r- hitung | r-tabel | keputusan |
| 1 | 0,292 | 0,220 | VALID |
| 2 | 0,539 | 0,220 | VALID |
| 3 | 0,539 | 0,220 | VALID |
| 4 | 0,292 | 0,220 | VALID |
| 5 | 0,559 | 0,220 | VALID |
| 6 | 0,580 | 0,220 | VALID |
| 7 | 0,485 | 0,220 | VALID |
| 8 | 0,292 | 0,220 | VALID |
| 9 | 0,370 | 0,220 | VALID |
| 10 | 0,292 | 0,220 | VALID |
| 11 | 0,511 | 0,220 | VALID |
| 12 | 0,290 | 0,220 | VALID |
| 13 | 0,489 | 0,220 | VALID |
| 14 | 0,397 | 0,220 | VALID |
| 15 | 0,459 | 0,220 | VALID |
| 16 | 0,397 | 0,220 | VALID |
| 17 | 0,406 | 0,220 | VALID |
| 18 | 0,412 | 0,220 | VALID |
| 19 | 0,471 | 0,220 | VALID |
| 20 | 0,485 | 0,220 | VALID |
| 21 | 0,488 | 0,220 | VALID |
| 22 | 0,485 | 0,220 | VALID |

****

1. **Hasil Uji Normalitas Data**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Nilai UAS SISWA KELAS VIII A, B DAN C | | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 54 | 48 | 44 | 56 | 58 | 50 |  | Membuat tabel distribusi frekuensi 6 interval | | | |
| 46 | 44 | 40 | 40 | 46 | 40 |  | 1. | mencari nilai X max dan X min | | |
| 46 | 50 | 50 | 50 | 54 | 40 |  |  | X max = | 72 |  |
| 56 | 48 | 52 | 48 | 54 | 40 |  |  | X min = | 34 |  |
| 52 | 48 | 48 | 34 | 64 | 54 |  |  |  |  |  |
| 56 | 52 | 46 | 44 | 38 | 54 |  | 2. | rentang data | |  |
| 46 | 48 | 46 | 46 | 60 | 60 |  |  | rentang = | 38 |  |
| 52 | 44 | 66 | 34 | 60 | 60 |  |  |  |  |  |
| 38 | 46 | 46 | 44 | 64 | 38 |  | 3. | selisis interval | |  |
| 44 | 56 | 52 | 52 | 62 | 40 |  |  | P = | 6,333 | PILIH 6 ATAU 7 |
| 42 | 56 | 48 | 64 | 60 | 68 |  |  | P = | 6 |  |
| 44 | 48 | 68 | 66 | 52 | 66 |  |  |  |  |  |
| 48 | 44 | 64 | 62 | 56 | 72 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| INTERVAL | | Frekuensi (f₀) | Batas Kelas | | Nilai Z | | Luas 0 – Z (lihat tabel z) | | Luas tiap Kelas Interval | Frekuensi yang diharapkan (fh) | (f0 – fh)² fh |
| Batas Bawah | Batas Atas | Batas Bawah | Batas Atas | Batas Bawah | Batas Atas | Batas Bawah | Batas Atas |
| 38 | 44 | 20 | 37,500 | 44,500 | -1,554 | -0,747 | 0,439 | 0,270 | 0,169 | 13,190 | 3,516 |
| 45 | 51 | 22 | 44,500 | 51,500 | -0,747 | 0,061 | 0,270 | 0,024 | 0,294 | 22,948 | 0,039 |
| 52 | 58 | 19 | 51,500 | 58,500 | 0,061 | 0,868 | 0,024 | 0,305 | 0,281 | 21,934 | 0,392 |
| 59 | 65 | 11 | 58,500 | 65,500 | 0,868 | 1,676 | 0,305 | 0,453 | 0,147 | 11,497 | 0,022 |
| 66 | 72 | 6 | 65,500 | 72,500 | 1,676 | 2,483 | 0,453 | 0,493 | 0,041 | 3,190 | 2,475 |
| 73 | 79 | 0 | 72,500 | 79,500 | 2,483 | 3,290 | 0,493 | 0,500 | 0,006 | 0,476 | 0,476 |
| JUMLAH | | 78 |  |  |  |  |  |  |  | χ²= | 6,920 |
| Rata-rata | 50,974 |  |  |  |  |  |  |  |  |  |  |
| St. Devisiasi | 8,669 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Derajat Kebebasan | |  |  |  | taraf signifikansi 5% | | |  |  |  |  |
| dk | = | banyak kelas – 1 | |  | χ²= | = | χ² (1-0,05)(3) |  |  |  |  |
|  | = | (6) – 1 |  |  |  | = | χ²(0,95)(3) |  |  |  |  |
|  | = | 5 |  |  |  | = | 11,070 |  |  |  |  |

1. **Hasil Uji Linieritas Hambatan Belajar terhadap Prestasi Belajar Matematika**

**Means**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | | |
|  | Cases | | | | | |
| Included | | Excluded | | Total | |
| N | Percent | N | Percent | N | Percent |
| Prestasi \* Hambatan | 78 | 100,0% | 0 | 0,0% | 78 | 100,0% |

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | | | |
| Prestasi | | | |
| Hambatan | Mean | N | Std. Deviation |
| 29 | 44,00 | 1 | . |
| 30 | 40,00 | 1 | . |
| 34 | 38,00 | 1 | . |
| 40 | 50,00 | 1 | . |
| 42 | 48,00 | 1 | . |
| 45 | 46,00 | 1 | . |
| 46 | 56,00 | 1 | . |
| 47 | 54,00 | 1 | . |
| 48 | 46,00 | 1 | . |
| 48 | 51,00 | 2 | 4,243 |
| 49 | 51,00 | 2 | 7,071 |
| 50 | 42,00 | 2 | 2,828 |
| 50 | 68,00 | 1 | . |
| 51 | 56,00 | 2 | 11,314 |
| 51 | 56,50 | 4 | 11,475 |
| 52 | 46,00 | 3 | 8,718 |
| 52 | 54,67 | 3 | 8,327 |
| 53 | 44,67 | 3 | 1,155 |
| 53 | 52,40 | 5 | 8,649 |
| 54 | 57,00 | 2 | 9,899 |
| 54 | 44,00 | 1 | . |
| 55 | 45,00 | 4 | 11,605 |
| 55 | 49,50 | 4 | 11,000 |
| 56 | 46,00 | 4 | 5,888 |
| 56 | 48,00 | 2 | 11,314 |
| 57 | 51,00 | 2 | 4,243 |
| 57 | 63,33 | 3 | 3,055 |
| 58 | 44,00 | 2 | 8,485 |
| 59 | 47,00 | 2 | 1,414 |
| 59 | 60,00 | 1 | . |
| 60 | 52,67 | 3 | 8,083 |
| 61 | 52,00 | 1 | . |
| 62 | 54,00 | 2 | 2,828 |
| 62 | 60,00 | 2 | 11,314 |
| 64 | 44,00 | 1 | . |
| 64 | 50,67 | 3 | 5,033 |
| 65 | 67,00 | 2 | 7,071 |
| 66 | 48,00 | 1 | . |
| Total | 51,03 | 78 | 8,743 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | |
|  | | | Sum of Squares | df |
| Prestasi \* Hambatan | Between Groups | (Combined) | 3119,415 | 37 |
| Linearity | 365,883 | 1 |
| Deviation from Linearity | 2753,532 | 36 |
| Within Groups | | 2766,533 | 40 |
| Total | | 5885,949 | 77 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | |
|  | | | Mean Square | F |
| Prestasi \* Hambatan | Between Groups | (Combined) | 84,309 | 1,219 |
| Linearity | 365,883 | 5,290 |
| Deviation from Linearity | 76,487 | 1,106 |
| Within Groups | | 69,163 |  |
| Total | |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **ANOVA Table** | | | |
|  | | | Sig. |
| Prestasi \* Hambatan | Between Groups | (Combined) | ,269 |
| Linearity | ,027 |
| Deviation from Linearity | ,377 |
| Within Groups | |  |
| Total | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Measures of Association** | | | | |
|  | R | R Squared | Eta | Eta Squared |
| Prestasi \* Hambatan | ,249 | ,062 | ,728 | ,530 |

1. **Hasil Uji Linieritas Motivasi Belajr terhadap Prestasi Belajar Matematika**

**Means**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | | |
|  | Cases | | | | | |
| Included | | Excluded | | Total | |
| N | Percent | N | Percent | N | Percent |
| Prestasi \* Motivasi | 78 | 100,0% | 0 | 0,0% | 78 | 100,0% |

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** | | | |
| Prestasi | | | |
| Motivasi | Mean | N | Std. Deviation |
| 25 | 44,00 | 1 | . |
| 28 | 40,00 | 1 | . |
| 29 | 40,00 | 1 | . |
| 43 | 47,00 | 2 | 12,728 |
| 45 | 56,67 | 3 | 3,055 |
| 47 | 48,00 | 3 | 8,000 |
| 49 | 46,00 | 7 | 2,000 |
| 50 | 50,00 | 8 | 11,314 |
| 51 | 48,00 | 5 | 6,633 |
| 52 | 49,50 | 4 | 4,435 |
| 53 | 62,00 | 2 | 2,828 |
| 54 | 50,00 | 3 | 2,000 |
| 55 | 52,29 | 7 | 8,118 |
| 56 | 58,40 | 5 | 5,899 |
| 57 | 49,67 | 6 | 12,226 |
| 58 | 48,50 | 4 | 11,121 |
| 59 | 53,00 | 4 | 6,218 |
| 60 | 43,00 | 2 | 4,243 |
| 61 | 67,00 | 2 | 7,071 |
| 62 | 55,33 | 3 | 11,372 |
| 65 | 58,00 | 1 | . |
| 66 | 45,00 | 2 | 1,414 |
| 67 | 52,00 | 1 | . |
| 68 | 66,00 | 1 | . |
| Total | 51,03 | 78 | 8,743 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | |
|  | | | Sum of Squares | df |
| Prestasi \* Motivasi | Between Groups | (Combined) | 2308,653 | 23 |
| Linearity | 471,318 | 1 |
| Deviation from Linearity | 1837,336 | 22 |
| Within Groups | | 3577,295 | 54 |
| Total | | 5885,949 | 77 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | |
|  | | | Mean Square | F |
| Prestasi \* Motivasi | Between Groups | (Combined) | 100,376 | 1,515 |
| Linearity | 471,318 | 7,115 |
| Deviation from Linearity | 83,515 | 1,261 |
| Within Groups | | 66,246 |  |
| Total | |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **ANOVA Table** | | | |
|  | | | Sig. |
| Prestasi \* Motivasi | Between Groups | (Combined) | ,106 |
| Linearity | ,010 |
| Deviation from Linearity | ,241 |
| Within Groups | |  |
| Total | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Measures of Association** | | | | |
|  | R | R Squared | Eta | Eta Squared |
| Prestasi \* Motivasi | ,283 | ,080 | ,626 | ,392 |

1. **Hasil Uji Multikolinieritas**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Motivasi, Hambatanb | . | Enter |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,357a | ,127 | ,104 | 8,275 |

|  |
| --- |
| a. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 750,427 | 2 | 375,213 | 5,480 | ,006b |
| Residual | 5135,522 | 75 | 68,474 |  |  |
| Total | 5885,949 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 20,666 | 9,286 |  | 2,225 | ,029 |
| Hambatan | ,273 | ,135 | ,219 | 2,019 | ,047 |
| Motivasi | ,295 | ,125 | ,257 | 2,370 | ,020 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Coefficientsa** | | | |
| Model | | Collinearity Statistics | |
| Tolerance | VIF |
| 1 | (Constant) |  |  |
| Hambatan | ,986 | 1,014 |
| Motivasi | ,986 | 1,014 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Collinearity Diagnosticsa** | | | | | | |
| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | | |
| (Constant) | Hambatan | Motivasi |
| 1 | 1 | 2,977 | 1,000 | ,00 | ,00 | ,00 |
| 2 | ,016 | 13,553 | ,00 | ,44 | ,67 |
| 3 | ,007 | 21,009 | ,99 | ,55 | ,33 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

1. **Hasil Uji Heteroskedastisitas**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Motivasi, Hambatanb | . | Enter |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,357a | ,127 | ,104 | 8,275 |

|  |
| --- |
| a. Predictors: (Constant), Motivasi, Hambatan |
| b. Dependent Variable: Prestasi |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 750,427 | 2 | 375,213 | 5,480 | ,006b |
| Residual | 5135,522 | 75 | 68,474 |  |  |
| Total | 5885,949 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 20,666 | 9,286 |  | 2,225 | ,029 |
| Hambatan | ,273 | ,135 | ,219 | 2,019 | ,047 |
| Motivasi | ,295 | ,125 | ,257 | 2,370 | ,020 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Residuals Statisticsa** | | | | | |
|  | Minimum | Maximum | Mean | Std. Deviation | N |
| Predicted Value | 42,38 | 57,61 | 51,03 | 3,122 | 78 |
| Residual | -18,365 | 18,929 | ,000 | 8,167 | 78 |
| Std. Predicted Value | -2,771 | 2,111 | ,000 | 1,000 | 78 |
| Std. Residual | -2,219 | 2,288 | ,000 | ,987 | 78 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

COMPUTE RES2=ABS\_RES(RES\_1).

EXECUTE.

REGRESSION

/MISSING LISTWISE

/STATISTICS COEFF OUTS R ANOVA

/CRITERIA=PIN(.05) POUT(.10)

/NOORIGIN

/DEPENDENT RES2

/METHOD=ENTER X1 X2.

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Motivasi, Hambatanb | . | Enter |

|  |
| --- |
| a. Dependent Variable: RES2 |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,243a | ,059 | ,034 | 4,71851 |

|  |
| --- |
| a. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 104,740 | 2 | 52,370 | 2,352 | ,102b |
| Residual | 1669,825 | 75 | 22,264 |  |  |
| Total | 1774,565 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: RES2 |
| b. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | -4,533 | 5,295 |  | -,856 | ,395 |
| Hambatan | ,085 | ,077 | ,125 | 1,109 | ,271 |
| Motivasi | ,122 | ,071 | ,194 | 1,722 | ,089 |

|  |
| --- |
| a. Dependent Variable: RES2 |

1. **Hasil Uji Regresi Tunggal (Uji t) Hambatan Belajar terhadap Prestasi Belajar Matematika**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Hambatanb | . | Enter |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,249a | ,062 | ,050 | 8,522 |

|  |
| --- |
| a. Predictors: (Constant), Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 365,883 | 1 | 365,883 | 5,037 | ,028b |
| Residual | 5520,065 | 76 | 72,632 |  |  |
| Total | 5885,949 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. Predictors: (Constant), Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 34,371 | 7,483 |  | 4,593 | ,000 |
| Hambatan | ,310 | ,138 | ,249 | 2,244 | ,028 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

1. **Hasil Uji Regresi Tunggal (Uji t) Motivasi Belajar terhadap Prestasi Belajar Matematika**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Motivasib | . | Enter |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,283a | ,080 | ,068 | 8,441 |

|  |
| --- |
| a. Predictors: (Constant), Motivasi |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 471,318 | 1 | 471,318 | 6,615 | ,012b |
| Residual | 5414,631 | 76 | 71,245 |  |  |
| Total | 5885,949 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. Predictors: (Constant), Motivasi |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 33,749 | 6,785 |  | 4,974 | ,000 |
| Motivasi | ,324 | ,126 | ,283 | 2,572 | ,012 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

1. **Hasil Uji Regresi Ganda (Uji F)**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Motivasi, Hambatanb | . | Enter |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. All requested variables entered. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,357a | ,127 | ,104 | 8,275 |

|  |
| --- |
| a. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 750,427 | 2 | 375,213 | 5,480 | ,006b |
| Residual | 5135,522 | 75 | 68,474 |  |  |
| Total | 5885,949 | 77 |  |  |  |

|  |
| --- |
| a. Dependent Variable: Prestasi |
| b. Predictors: (Constant), Motivasi, Hambatan |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 20,666 | 9,286 |  | 2,225 | ,029 |
| Hambatan | ,273 | ,135 | ,219 | 2,019 | ,047 |
| Motivasi | ,295 | ,125 | ,257 | 2,370 | ,020 |

|  |
| --- |
| a. Dependent Variable: Prestasi |

1. **Rekap Data Penelitian**

Keterangan:

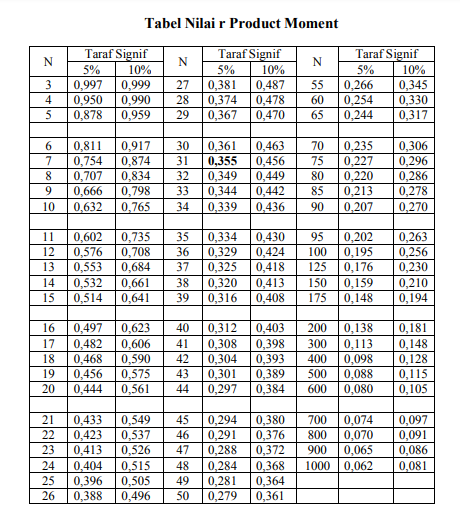
Kuning : Kelas VIII A

Hijau : Kelas VIII B

Biru : Kelas VIII C

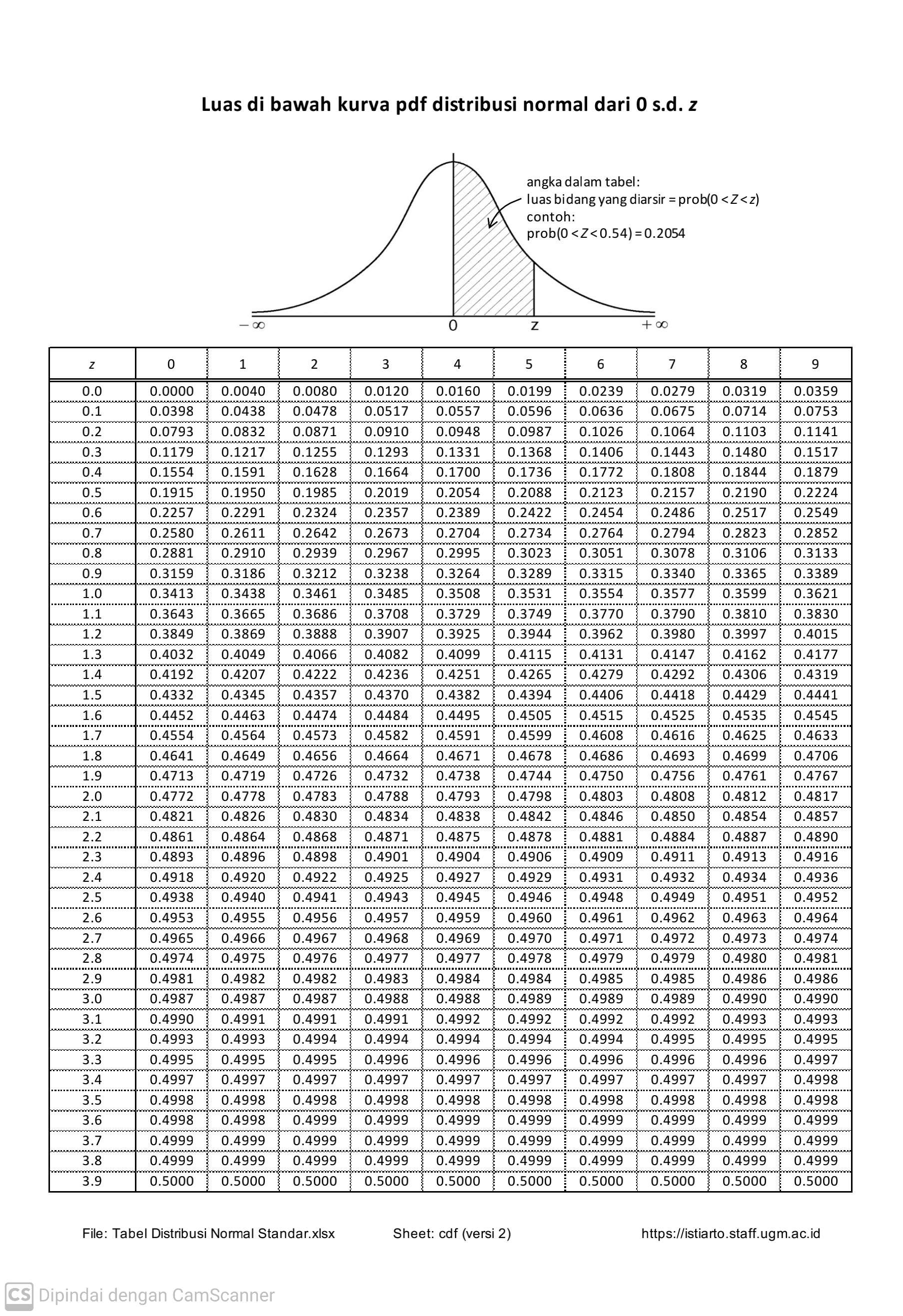
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Nama | hambatan | motivasi | prestasi |
| 18 | RADITIA AKBAR | 17 | 57 | 34 |
| 21 | SITI ZAHWA SEPTIANI | 17 | 50 | 34 |
| 9 | MOHAMAD ADITYA BUDI PRATAMA | 19 | 43 | 38 |
| 19 | MOHAMMAD AJI SETIAWAN | 19 | 51 | 38 |
| 22 | NUR FAJAR | 19 | 58 | 38 |
| 15 | MUHAMMAD BILAL ABDILLAH FAQIH | 20 | 47 | 40 |
| 2 | ANISA SUCI WULANDARI | 20 | 55 | 40 |
| 15 | MOHAMAD TRIO | 20 | 60 | 40 |
| 16 | MUHAMAD FAHMI SAPUTRA | 20 | 28 | 40 |
| 17 | MUHAMMAD NAIZU WILDAN FIRDAUS | 20 | 29 | 40 |
| 23 | NUR YAZID MUBAROK | 20 | 57 | 40 |
| 11 | MOHAMAD LIMBAD | 21 | 50 | 42 |
| 10 | MOHAMAD DAUD YUSUF RIZQI | 22 | 66 | 44 |
| 12 | MOHAMAD NABIL AMRULLOH | 22 | 49 | 44 |
| 14 | MUHAMAD RIZIQ FADILLAH | 22 | 25 | 44 |
| 22 | SURYA IHZA FERNANDES | 22 | 57 | 44 |
| 2 | AGUNG RIZQI BOWO LAKSONO | 22 | 50 | 44 |
| 13 | IQMAL AKBAR PPRASETYO | 22 | 58 | 44 |
| 14 | KENI VIA UTAMI | 22 | 49 | 44 |
| 1 | AKHMAD FIKRI MUZZAKI | 22 | 49 | 44 |
| 2 | AZZAM NASRI ARDHANI | 23 | 52 | 46 |
| 3 | DESTY EKA ANGGREANI | 23 | 49 | 46 |
| 7 | LUSFITASARI | 23 | 60 | 46 |
| 20 | RIZQI AFRIZI MURDIYANTO | 23 | 59 | 46 |
| 9 | DIKA ARIS AS’ SYIFA | 23 | 55 | 46 |
| 15 | KUKUH APTRI MUYO | 23 | 62 | 46 |
| 6 | FADIL AZZAM FAUZAN | 23 | 50 | 46 |
| 7 | FARHAN MAULANA RAMADAN | 23 | 51 | 46 |
| 9 | ILHAM PADILAH | 23 | 66 | 46 |
| 13 | MUHAMAD AKBAR PRAKOSO | 24 | 47 | 48 |
| 17 | NUR VITA AZALIA | 24 | 49 | 48 |
| 1 | ABDUL AJIS | 24 | 49 | 48 |
| 4 | AULIA TRI FAUZIAH | 24 | 49 | 48 |
| 7 | CRISYE RAMADHAN | 24 | 51 | 48 |
| 12 | FINAZAR FAJRI HERWANTO | 24 | 54 | 48 |
| 25 | RANGGA AJI SAPUTRA | 24 | 58 | 48 |
| 5 | DESI SULISTYAWATI | 24 | 52 | 48 |
| 11 | LUTVI APRIZAL | 24 | 52 | 48 |
| 16 | NADHIFATUN NASYWA | 25 | 56 | 50 |
| 3 | AHMAD MAULANA ROKHIM AS’ADI | 25 | 50 | 50 |
| 10 | FARID ARYA KUSUMA | 25 | 59 | 50 |
| 3 | ARISKA JULIANTO | 25 | 54 | 50 |
| 5 | HASNA SALSABILA RAMADHANI | 26 | 62 | 52 |
| 8 | MOH. DANIEL AL GHIFARI | 26 | 55 | 52 |
| 23 | SYIFA AMELIA | 26 | 50 | 52 |
| 5 | BAGUS IBRAHIM | 26 | 55 | 52 |
| 4 | ARYA EDZAR PRIMADYA | 26 | 67 | 52 |
| 10 | KINARIS SATRIA | 26 | 54 | 52 |
| 1 | ALIYAH | 27 | 55 | 54 |
| 16 | LUTFI HAKIM | 27 | 51 | 54 |
| 17 | MASYA AYU ANDIRA | 27 | 51 | 54 |
| 18 | MUHAMMAD REZKY FAHLEFY | 27 | 57 | 54 |
| 19 | MUHAMMAD ZIDANE MUNAWWAR | 27 | 45 | 54 |
| 4 | GAMAL ABU NASER | 28 | 59 | 56 |
| 6 | JAISY HARITSAH KURNIYANTO | 28 | 47 | 56 |
| 19 | REYKHAN RADITIYA | 28 | 45 | 56 |
| 6 | BAHIYATURROSYIDAH | 28 | 56 | 56 |
| 11 | FATIMATUZ ZAHRA | 28 | 43 | 56 |
| 26 | REHAN DIKA PRATAMA | 28 | 52 | 56 |
| 14 | MOHAMAD AFAN ADIMASQI | 28 | 55 | 56 |
| 8 | DHIKA ARDIANSYAH | 29 | 65 | 58 |
| 20 | MUHAMMAD ISHOM RIZIQ | 30 | 56 | 60 |
| 21 | MUHAMMAD REKHAN SETIYAWAN | 30 | 53 | 60 |
| 24 | RAHMAN ZAINI ROMADHON | 30 | 45 | 60 |
| 20 | NAFACHATUL MISKIYAH | 30 | 56 | 60 |
| 21 | NATASYA AGUSTIN | 30 | 59 | 60 |
| 23 | NILA KUNTARI | 31 | 61 | 62 |
| 29 | ZAHRAH PUTRI RAKHMANTO | 31 | 57 | 62 |
| 18 | MAULIDATUL MARIFATUL AULIYA | 32 | 53 | 64 |
| 22 | NEISYA NUR AVRILIYANI | 32 | 58 | 64 |
| 27 | RISMA AULIA | 32 | 50 | 64 |
| 13 | MIRNA SAFITRI | 32 | 57 | 64 |
| 28 | SYAFA OKTAVIA | 33 | 55 | 66 |
| 8 | GENDIS ASTI ANANTA | 33 | 56 | 66 |
| 25 | REISYA ADITYA PRATAMA | 33 | 68 | 66 |
| 12 | MARCELLIA CITRA LESTARI | 34 | 62 | 68 |
| 24 | PUTRI MULTISARI | 34 | 50 | 68 |
| 26 | RUFAIDAH | 36 | 61 | 72 |

1. **Tabel nilai r *Product Moment***



1. **Z tabel**

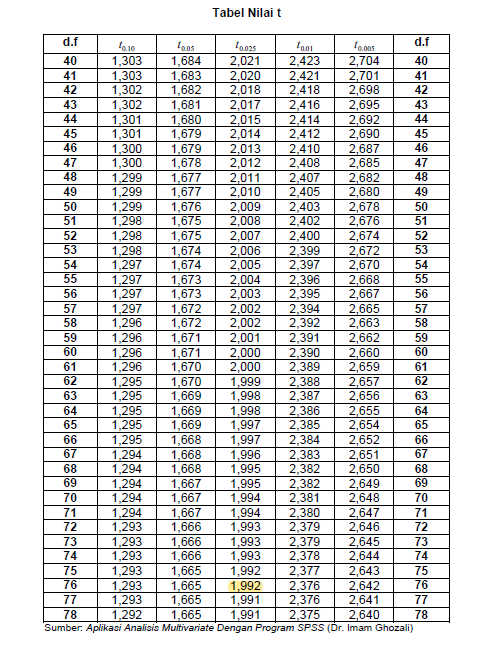
**Tabel Z dari 0 s.d z**

****

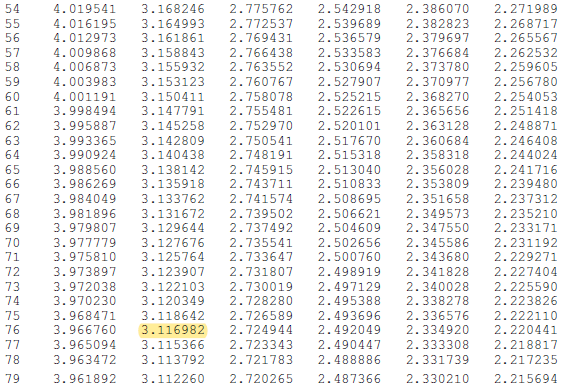
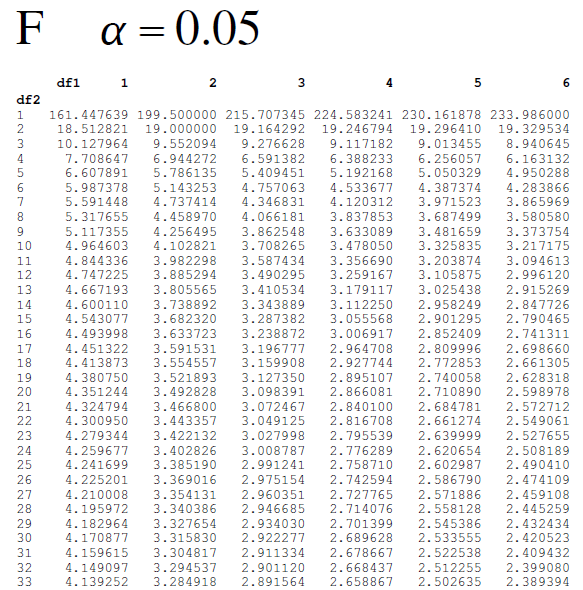
1. **Tabel Chi Square**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **NILAI-NILAI CHI KUADRAT** | | | | | | |
|  |  |  |  |  |  |  |
| **dk** | Taraf Signifikansi | | | | | |
| **50%** | **30%** | **20%** | **10%** | **5%** | **1%** |
| 1 | 0.455 | 1.074 | 1.642 | 2.706 | 3.481 | 6.635 |
| 2 | 0.139 | 2.408 | 3.219 | 3.605 | 5.591 | 9.210 |
| 3 | 2.366 | 3.665 | 4.642 | 6.251 | 7.815 | 11.341 |
| 4 | 3.357 | 4.878 | 5.989 | 7.779 | 9.488 | 13.277 |
| 5 | 4.351 | 6.064 | 7.289 | 9.236 | 11.070 | 15.086 |
|  |  |  |  |  |  |  |
| 6 | 5.348 | 7.231 | 8.558 | 10.645 | 12.592 | 16.812 |
| 7 | 6.346 | 8.383 | 9.803 | 12.017 | 14.017 | 18.475 |
| 8 | 7.344 | 9.524 | 11.030 | 13.362 | 15.507 | 20.090 |
| 9 | 8.343 | 10.656 | 12.242 | 14.684 | 16.919 | 21.666 |
| 10 | 9.342 | 11.781 | 13.442 | 15.987 | 18.307 | 23.209 |
|  |  |  |  |  |  |  |
| 11 | 10.341 | 12.899 | 14.631 | 17.275 | 19.675 | 24.725 |
| 12 | 11.340 | 14.011 | 15.812 | 18.549 | 21.026 | 26.217 |
| 13 | 12.340 | 15.19 | 16.985 | 19.812 | 22.368 | 27.688 |
| 14 | 13.332 | 16.222 | 18.151 | 21.064 | 23.685 | 29.141 |
| 15 | 14.339 | 17.322 | 19.311 | 22.307 | 24.996 | 30.578 |
|  |  |  |  |  |  |  |
| 16 | 15.338 | 18.418 | 20.465 | 23.542 | 26.296 | 32.000 |
| 17 | 16.337 | 19.511 | 21.615 | 24.785 | 27.587 | 33.409 |
| 18 | 17.338 | 20.601 | 22.760 | 26.028 | 28.869 | 34.805 |
| 19 | 18.338 | 21.689 | 23.900 | 27.271 | 30.144 | 36.191 |
| 20 | 19.337 | 22.775 | 25.038 | 28.514 | 31.410 | 37.566 |
|  |  |  |  |  |  |  |
| 21 | 20.337 | 23.858 | 26.171 | 29.615 | 32.671 | 38.932 |
| 22 | 21.337 | 24.939 | 27.301 | 30.813 | 33.924 | 40.289 |
| 23 | 22.337 | 26.018 | 28.429 | 32.007 | 35.172 | 41.638 |
| 24 | 23.337 | 27.096 | 29.553 | 33.194 | 35.415 | 42.980 |
| 25 | 24.337 | 28.172 | 30.675 | 34.382 | 37.652 | 44.314 |
|  |  |  |  |  |  |  |
| 26 | 25.336 | 29.246 | 31.795 | 35.563 | 38.885 | 45.642 |
| 27 | 26.336 | 30.319 | 32.912 | 36.741 | 40.113 | 46.963 |
| 28 | 27.336 | 31.391 | 34.027 | 37.916 | 41.337 | 48.278 |
| 29 | 28.336 | 32.461 | 35.139 | 39.087 | 42.557 | 49.588 |
| 30 | 29.336 | 33.530 | 36.250 | 40.256 | 43.775 | 50.892 |

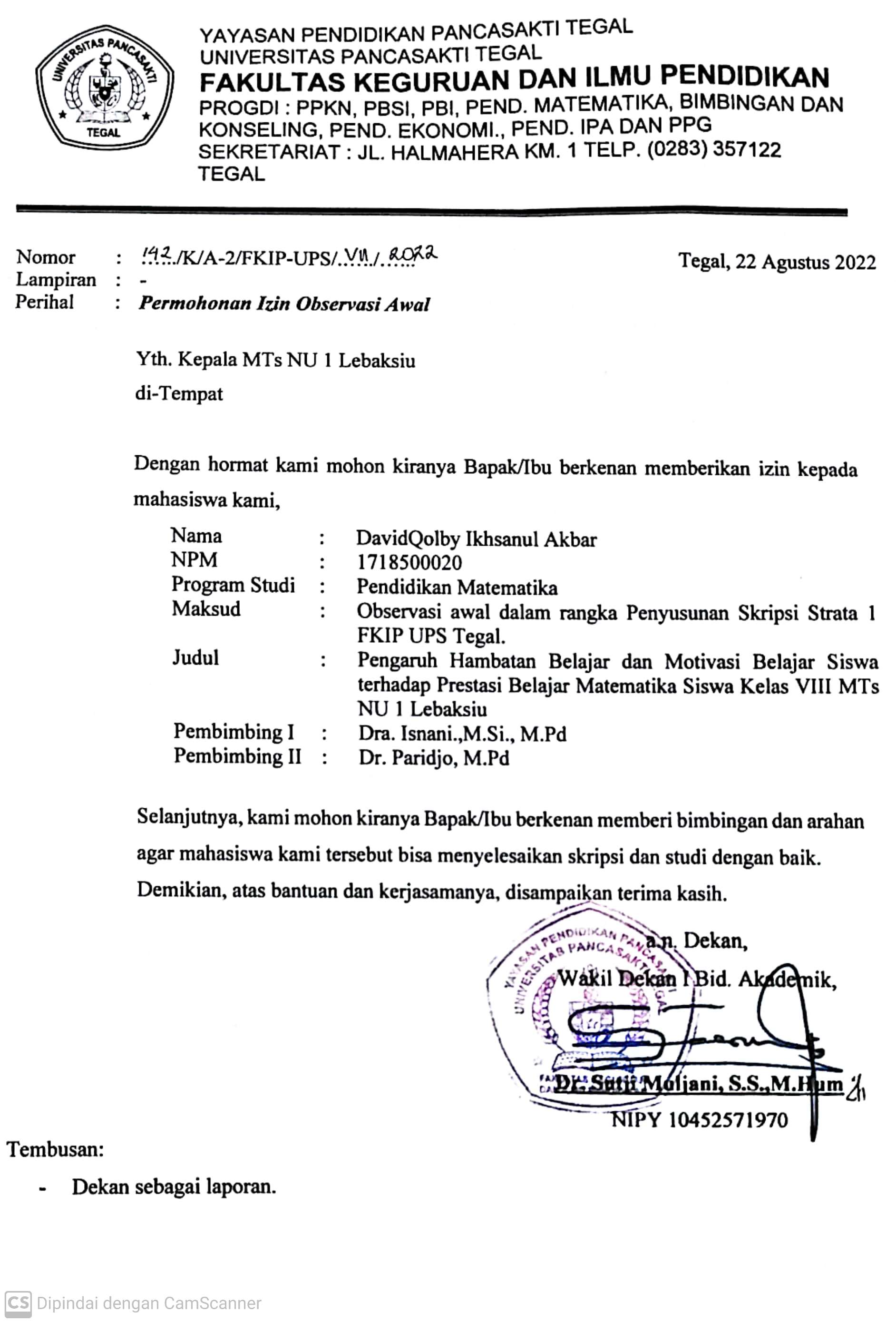
1. **Tabel distribusi t Tabel**

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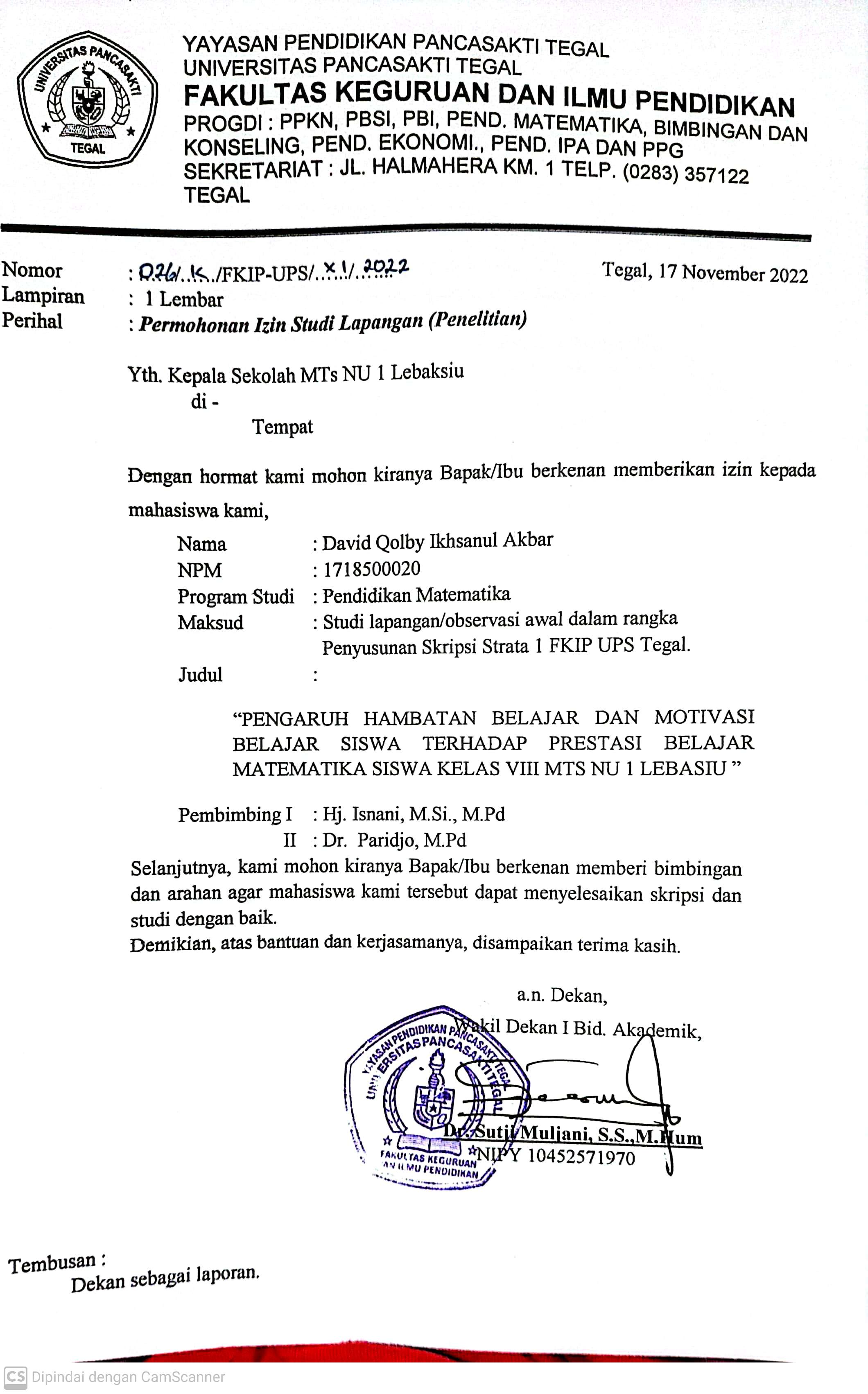
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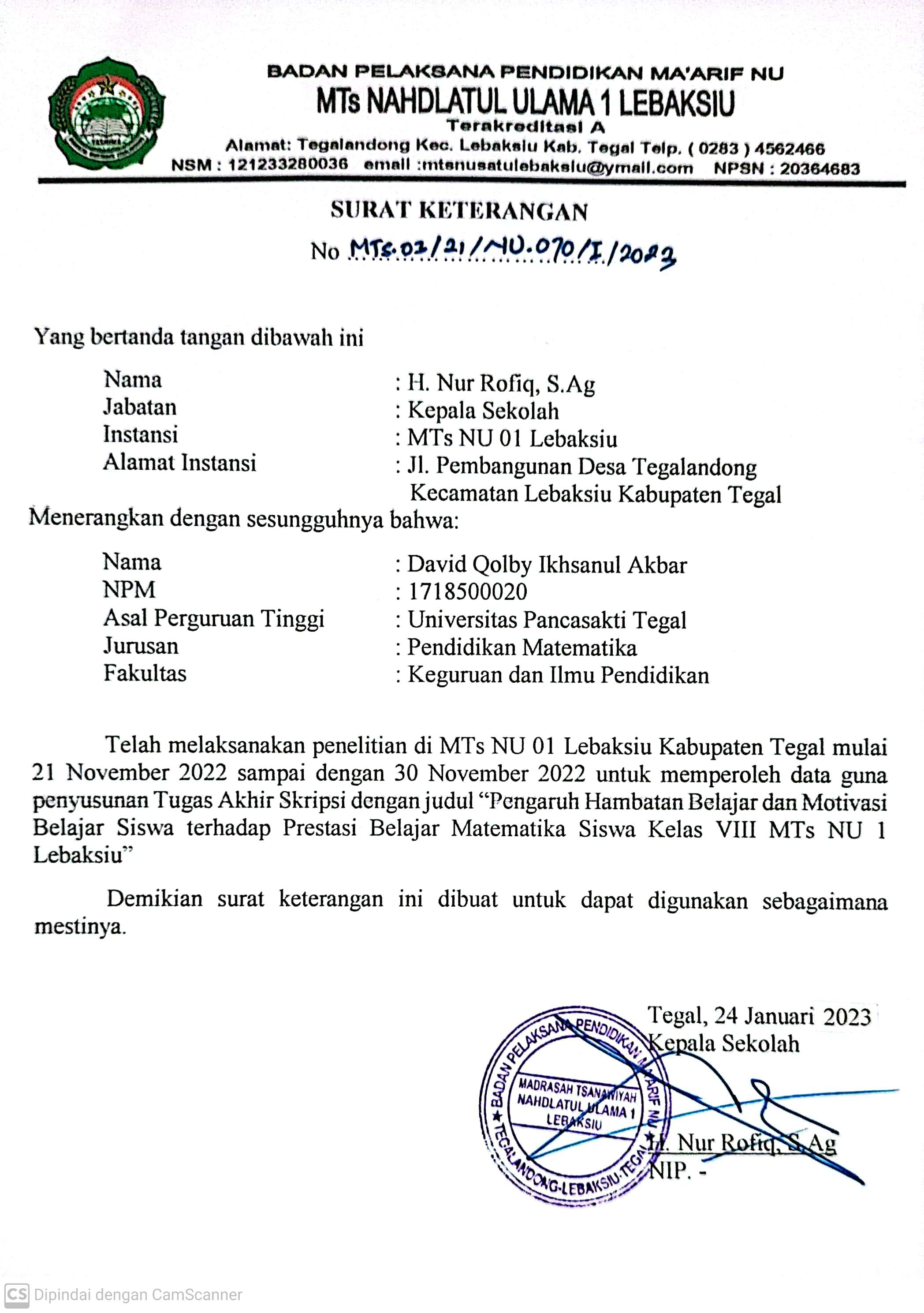


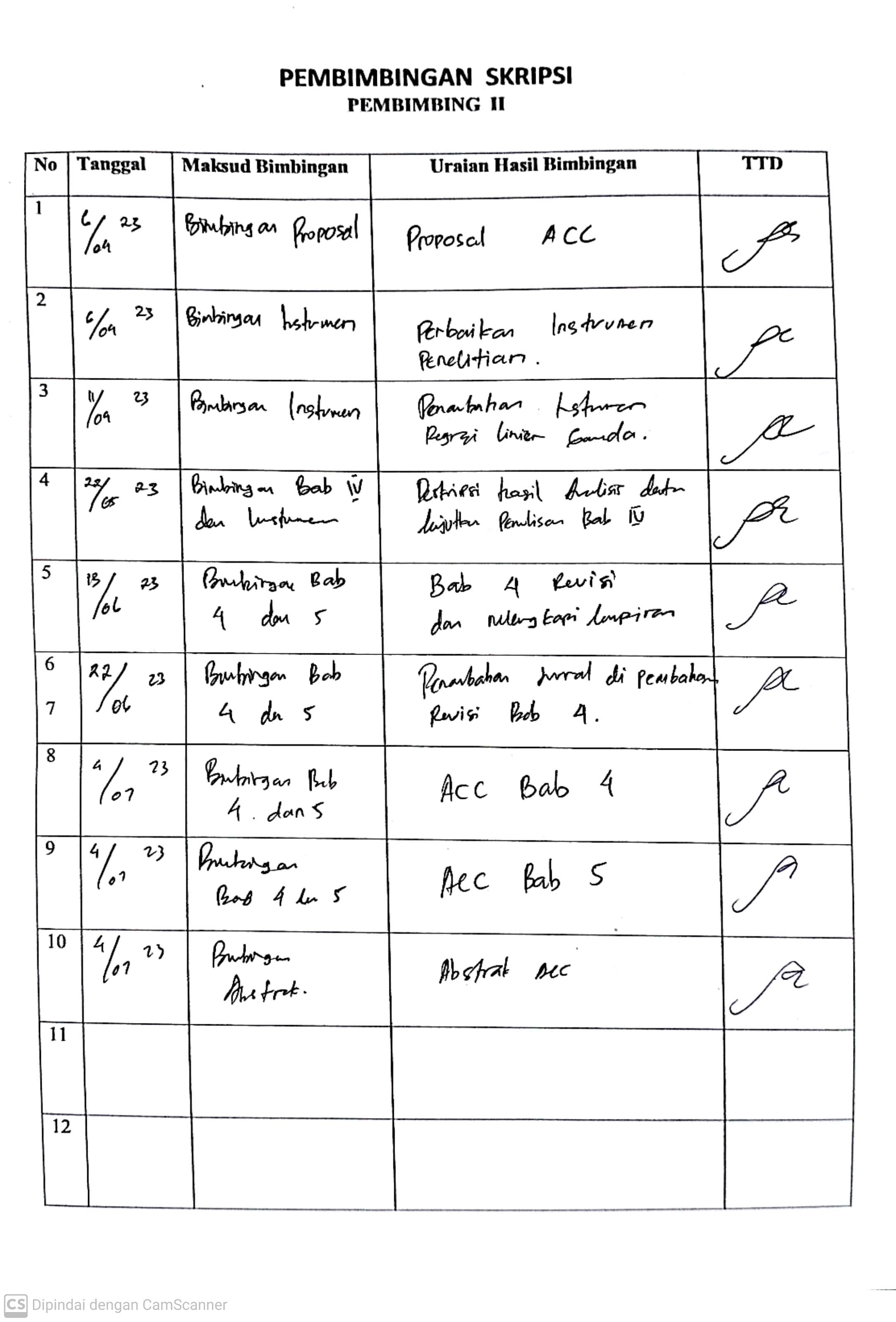
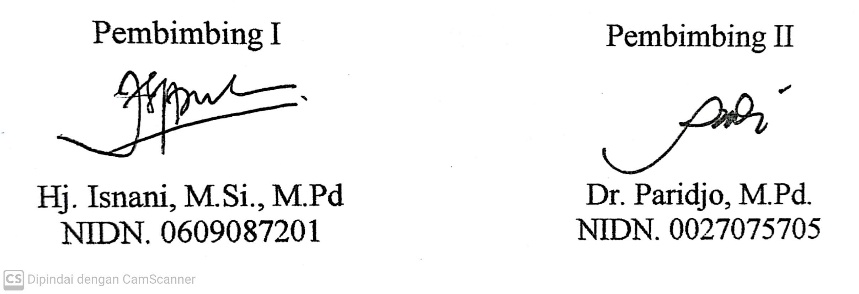
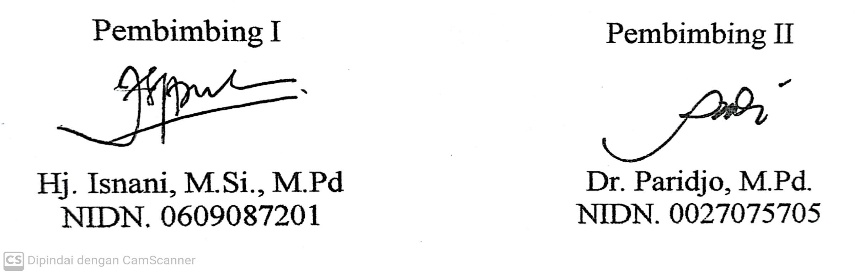
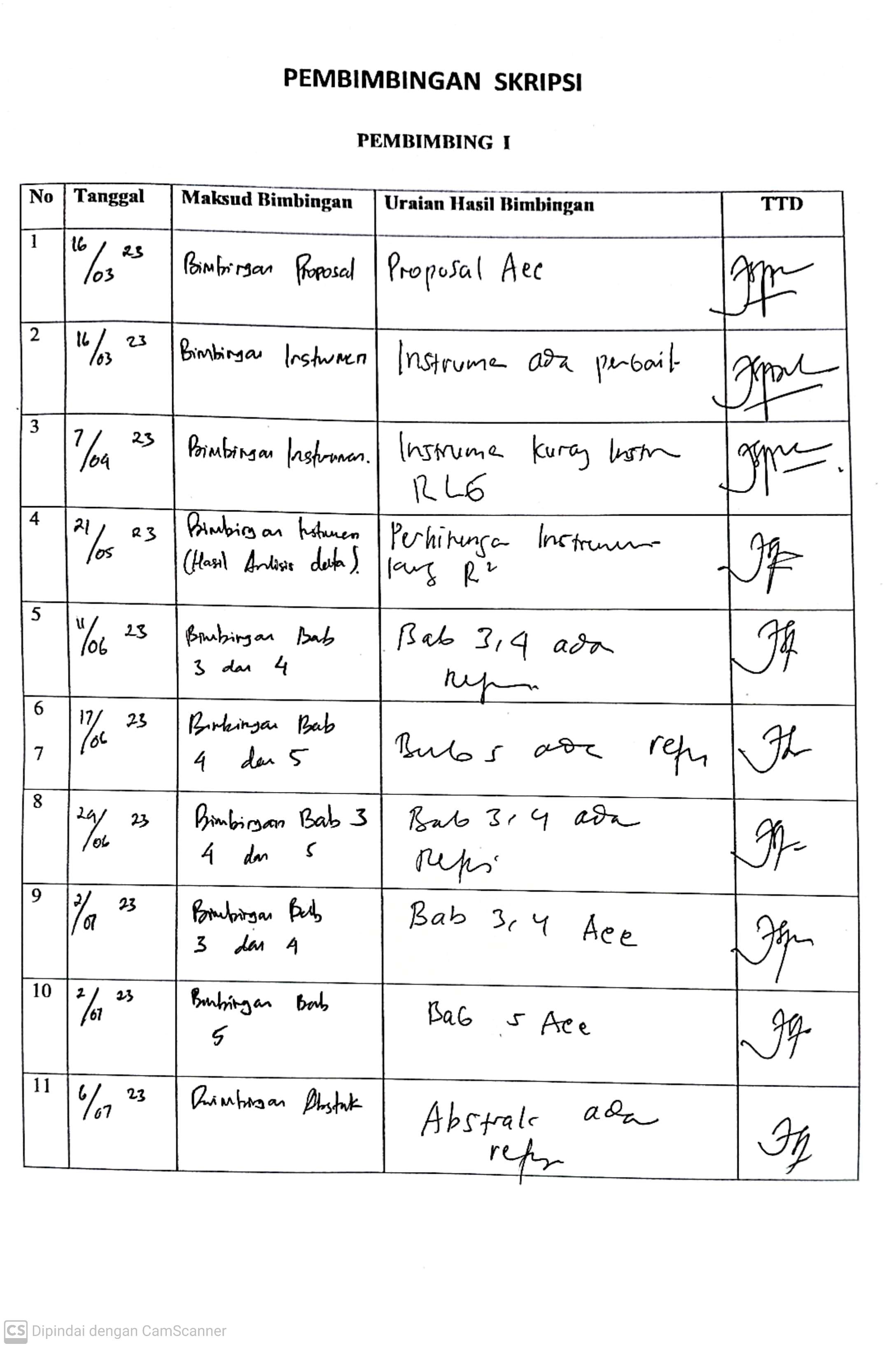
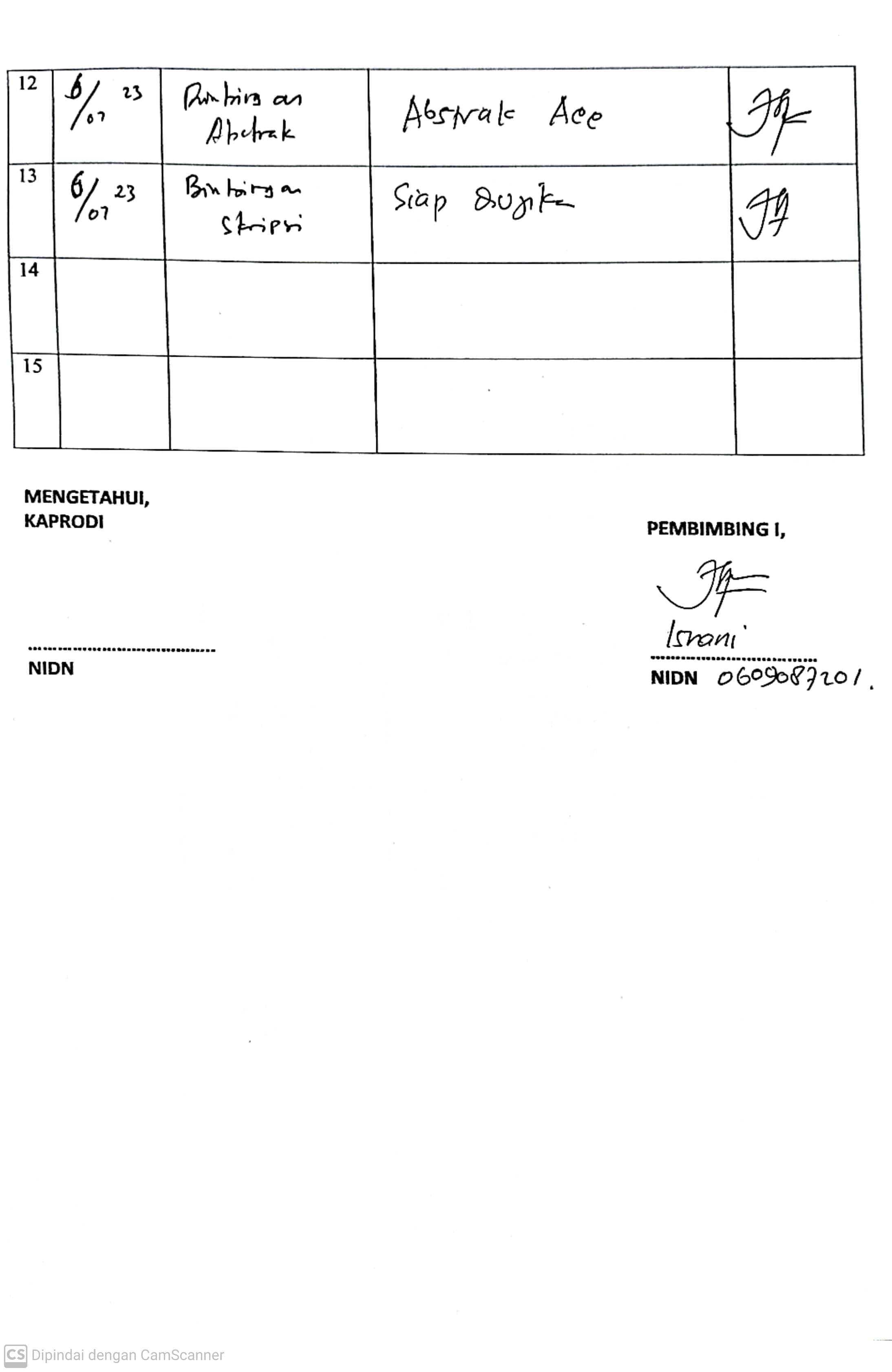
1. **Surat Izin Observasi Awal**

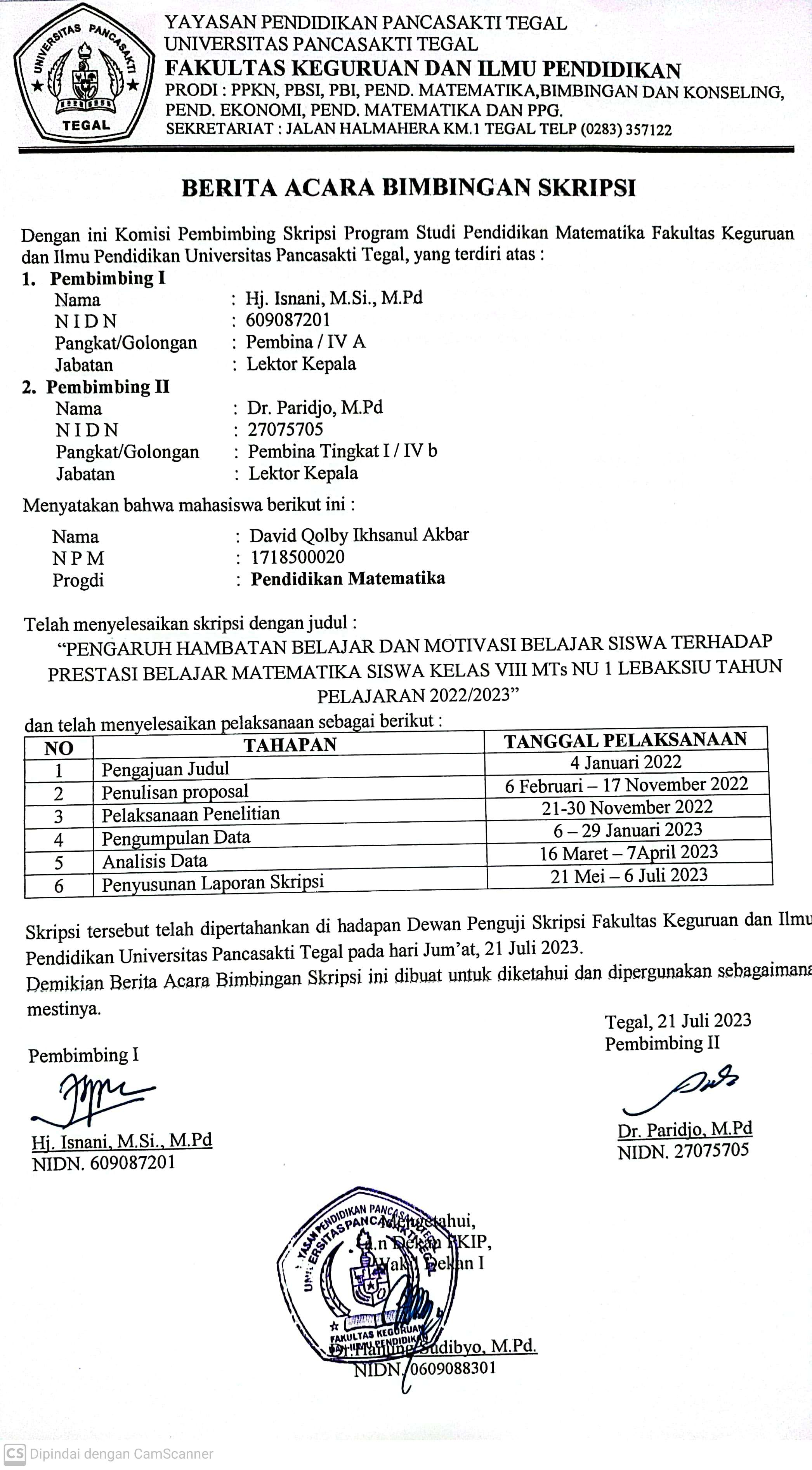
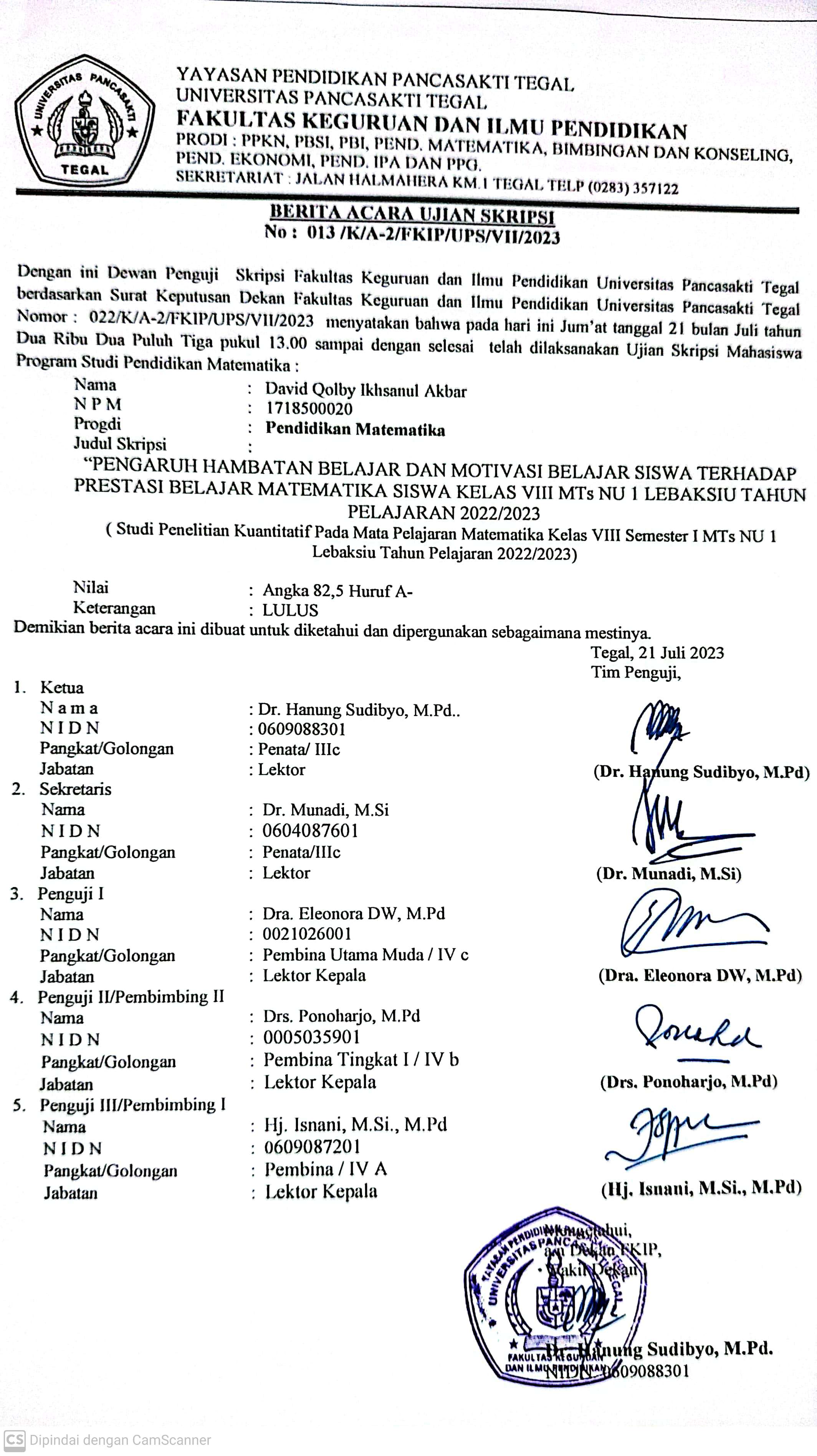
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1. **Surat Izin Studi Lapangan (Penelitian)**



1. **Surat Keterangan Penelitian**
2. **Jurnal bimbingan Skripsi**



1. **Berita Acara Bimbingan Skripsi**
2. **Berita Acara Ujian Skripsi**
3. **Dokumentasi**



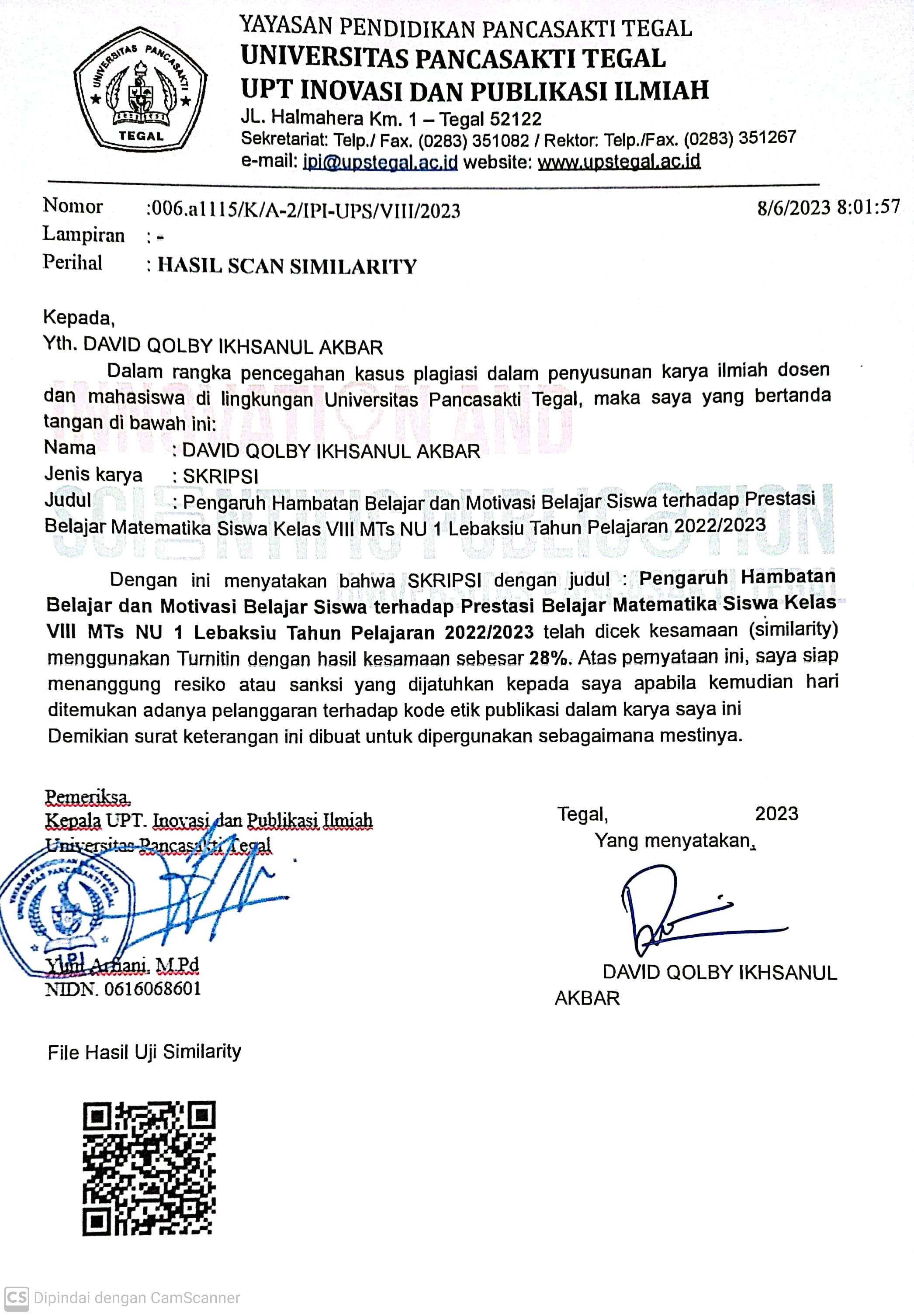
Pengisian Angket kelas VIII A



Pengisian Angket Kelas VIII B



Pengisian Angket Kelas VIII C



1. Rian Prasetyo,*”Analisi Hambatan Belajar pada Mata Pelajaran Teknologi Mekanik Program Keahlian Teknik Pemesinan”*.Yogyakarata: 2015 [↑](#footnote-ref-1)
2. Rian Prasetyo,*”Analisi Hambatan Belajar pada Mata Pelajaran Teknologi Mekanik Program Keahlian Teknik Pemesinan”*.Yogyakarata: 2015 [↑](#footnote-ref-2)
3. Heris Hendriana, dkk.*Hard Skills dan Shoft Skills.* Refika Aditama. Bandung. 2017. [↑](#footnote-ref-3)