

LAMPIRAN

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Lampiran 1**ANGKET PENELITIAN****A. Petunjuk Pengisian Kuesioner**

Pilihlah pernyataan sesuai dengan keadaan yang terjadi pada diri anda dengan menandai jawaban pada pilihan yang tersedia.

KETERANGAN:

SS : Sangat Setuju = 5

S : Setuju = 4

KS : Kurang Setuju = 3

TS : Tidak Setuju = 2

STS : Sangat Tidak Setuju = 1

Identitas Responden

Isilah data berikut ini dengan sebenar-benarnya:

1. Nama responden :
2. Fakultas :
3. NIM/NTA :
4. Angkatan masuk kuliah :
5. Kontak :

Pernyataan**a. Pengetahuan Koperasi (X₁)**

| No | Pernyataan | Penilaian | | | | |
|----|---|-----------|----|----|---|----|
| | | STS | TS | KS | S | SS |
| 1 | KOPMA BS UPI adalah badan usaha yang beranggotakan orang-orang yang melandaskan kegiatannya berdasarkan prinsip koperasi sekaligus sebagai gerakan ekonomi rakyat berdasar atas asas kekeluargaan | | | | | |
| 2 | KOPMA BS UPI adalah organisasi yang berasaskan kekeluargaan | | | | | |
| 3 | Saya mengetahui Anggaran Rumah Tangga KOPMA BS UPI | | | | | |
| 4 | Saya mengetahui Anggaran Dasar KOPMA BS UPI | | | | | |

| No | Pernyataan | Penilaian | | | | |
|----|--|-----------|----|----|---|----|
| | | STS | TS | KS | S | SS |
| 5 | Saya mengetahui program kerja pengurus KOPMA BS UPI | | | | | |
| 6 | KOPMA BS UPI dikelola oleh mahasiswa sebagai pengambil keputusan | | | | | |
| 7 | KOPMA BS UPI pada kegiatan bisnisnya dibantu karyawan | | | | | |
| 8 | KOPMA BS UPI pada kegiatan bisnisnya dibantu manajer koperasi | | | | | |
| 9 | Ketika saya mengikuti kegiatan kaderisasi yang diadakan oleh KOPMA BS UPI pengetahuan tentang koperasi saya menjadi bertambah | | | | | |
| 10 | KOPMA BS UPI mempunyai tujuan menyejahtersakan anggota pada khususnya dan masyarakat sekitar pada umumnya | | | | | |
| 11 | Saya rutin membayar simpanan wajib kepada KOPMA BS UPI setiap bulannya | | | | | |
| 12 | KOPMA BS UPI selalu memberikan SHU (Sisa Hasil Usaha) Kepada anggota setiap tahunnya. | | | | | |
| 13 | Ketika rapat anggota tahunan dilaksanakan, semua peserta rapat mempunyai hak suara yang sama | | | | | |
| 14 | Saya telah mengikuti alur kaderisasi KOPMA BS UPI yakni Pendidikan Pra-anggota, Masa Bimbingan, Pendidikan Dasar Koperasi, Diklat Menengah Koperasi, dan Pendidikan Khusus | | | | | |
| 15 | Saya mendapatkan SHU (Sisa Hasil Usaha) setiap tahun dari KOPMA BS UPI berdasarkan jumlah transaksi dan keaktifan saya | | | | | |

b. Kualitas pelayanan (X₂)

| No | Pernyataan | Penilaian | | | | |
|----|---|-----------|----|----|---|----|
| | | STS | TS | KS | S | SS |
| 1 | Karyawan KOPMA BS UPI selalu cepat tanggap dalam merespon pembeli | | | | | |
| 2 | Karyawan KOPMA BS UPI melayani pembeli dengan teliti | | | | | |
| 3 | Karyawan KOPMA BS UPI selalu merespon keluhan dari pembeli | | | | | |
| 4 | Karyawan KOPMA BS UPI dalam melayani transaksi sangat teliti | | | | | |
| 5 | Karyawan KOPMA BS UPI selalu sigap dalam melayani pembeli | | | | | |
| 6 | Karyawan KOPMA BS UPI ramah terhadap pembeli | | | | | |
| 7 | Karyawan KOPMA BS UPI selalu memberikan informasi terkait barang yang dijualnya | | | | | |
| 8 | Karyawan KOPMA BS UPI selalu menjaga kualitas barang yang dijualnya | | | | | |
| 9 | Karyawan KOPMA BS UPI menggunakan bahasa yang sopan, dan mudah dipahami pembeli | | | | | |
| 10 | Karyawan KOPMA BS UPI sudah bisa memenuhi kebutuhan saya sebagai anggota | | | | | |
| 11 | KOPMA BS UPI memiliki tempat yang luas dan menyediakan tempat khusus untuk anggota | | | | | |
| 12 | Karyawan KOPMA BS UPI tetap menyediakan layanan jasa/produk kepada anggota maupun non-anggota | | | | | |

c. Motivasi Berkoperasi (X₃)

| No | Pernyataan | Penilaian | | | | |
|----|--|-----------|----|----|---|----|
| | | STS | TS | KS | S | SS |
| 1 | KOPMA BS UPI terasa manfaatnya karena bisa | | | | | |

| | | | | | | |
|---|---|--|--|--|--|--|
| | memudahkan saya dalam memenuhi kebutuhan kuliah | | | | | |
| 2 | Dengan saya menjadi anggota KOPMA BS UPI dan mengikuti semua kegiatannya, saya berharap dapat mengembangkan KOPMA BS UPI menjadi lebih baik | | | | | |
| 3 | Dengan mengikuti kegiatan yang diselenggarakan KOPMA BS UPI saya dapat mengembangkan bisnis atau kemampuan wirausaha saya | | | | | |
| 4 | Dengan bergabung menjadi anggota KOPMA BS UPI saya berharap bisa banyak relasi | | | | | |
| 5 | Saya mudah bekerja sama dengan anggota koperasi yang lain dalam segala hal yang berkaitan dengan kegiatan koperasi | | | | | |
| 6 | saya menjadi anggota koperasi saya berharap dapat menjadi pengurus Pusat KOPMA BS UPI | | | | | |
| 7 | saya menjadi anggota koperasi saya berharap dapat menjadi pengurus komisariat KOPMA BS UPI | | | | | |
| 8 | saya menjadi anggota koperasi saya berharap dapat menjadi pengurus gugus <i>cooperative</i> KOPMA BS UPI | | | | | |

Lampiran 2

KISI-KISI INSTRUMEN PENELITIAN

Moderasi Motivasi Berkoperasi Atas Pengaruh Pengetahuan Koperasi Dan Kualitas pelayanan Terhadap Partisipasi Anggota Koperasi Mahasiswa Bumi Siliwangi Universitas Pendidikan Indonesia

| No | Variabel | Indikator | No. Soal | Soal | Jumlah Soal |
|----|----------------------|-------------------------------|----------|---|-------------|
| 1 | Pengetahuan Koperasi | a. Pemahaman tentang koperasi | 1 | KOPMA BS UPI adalah badan usaha yang beranggotakan orang-seorang yang melandaskan kegiatannya berdasarkan prinsip koperasi sekaligus sebagai gerakan ekonomi rakyat berdasar atas asas kekeluargaan | 9 |
| | | | 2 | KOPMA BS UPI adalah organisasi yang berasaskan kekeluargaan | |
| | | | 3 | Saya mengetahui Anggaran Rumah Tangga KOPMA BS UPI | |
| | | | 4 | Saya mengetahui Anggaran Dasar KOPMA BS UPI | |
| | | | 5 | Saya mengetahui program kerja pengurus KOPMA BS UPI | |
| | | | 6 | KOPMA BS UPI dikelola oleh mahasiswa sebagai pengambil keputusan | |

| | | | | | |
|---|----------|-------------------------------|----|--|---|
| | | | 7 | KOPMA BS UPI pada kegiatan bisnisnya dibantu karyawan | |
| | | | 8 | KOPMA BS UPI pada kegiatan bisnisnya dibantu manajer koperasi | |
| | | | 9 | Ketika saya mengikuti kegiatan kaderisasi yang diadakan oleh KOPMA BS UPI pengetahuan tentang koperasi saya menjadi bertambah | |
| | | b. Manfaat koperasi | 10 | KOPMA BS UPI mempunyai manfaat untuk menyejahterakan anggota pada khususnya dan masyarakat sekitar pada umumnya | 1 |
| | | c. Hak dan kewajiban koperasi | 11 | Saya rutin membayar simpanan wajib kepada KOPMA BS UPI setiap bulannya | 2 |
| | | | 12 | KOPMA BS UPI selalu memberikan SHU (Sisa Hasil Usaha) Kepada anggota setiap tahunnya. | |
| | | d. Prinsip koperasi | 13 | Ketika rapat anggota tahunan dilaksanakan, semua peserta rapat mempunyai hak suara yang sama | 3 |
| | | | 14 | Saya telah mengikuti alur kaderisasi KOPMA BS UPI yakni Pendidikan Pra-anggota, Masa Bimbingan, Pendidikan Dasar Koperasi, Diklat Menengah Koperasi, dan Pendidikan Khusus | |
| | | | 15 | Saya mendapatkan SHU (Sisa Hasil Usaha) setiap tahun dari KOPMA BS UPI berdasarkan jumlah transaksi dan keaktifan saya | |
| 2 | Kualitas | a. Kehandalan | 1 | Karyawan KOPMA BS UPI selalu cepat | 2 |

| | | | | |
|-----------|-----------------------|----|---|---|
| pelayanan | | | tanggap dalam merespon pembeli | |
| | | 2 | Karyawan KOPMA BS UPI melayani pembeli dengan teliti | |
| | b. Daya Tanggap | 3 | Karyawan KOPMA BS UPI selalu merespon keluhan dari pembeli | 3 |
| | | 4 | Karyawan KOPMA BS UPI dalam melayani transaksi sangat teliti | |
| | | 5 | Karyawan KOPMA BS UPI selalu sigap dalam melayani pembeli | |
| | c. Keterjaminan | 6 | Karyawan KOPMA BS UPI sudah bisa memenuhi kebutuhan saya sebagai anggota | 3 |
| | | 7 | Karyawan KOPMA BS UPI selalu memberikan informasi terkait barang yang dijualnya | |
| | | 8 | Karyawan KOPMA BS UPI selalu menjaga kualitas barang yang dijualnya | |
| | d. Empati | 9 | Karyawan KOPMA BS UPI menggunakan bahasa yang sopan, dan mudah dipahami pembeli | 2 |
| | | 10 | Karyawan KOPMA BS UPI ramah terhadap pembeli | |
| | e. Keberwujudan Fisik | 11 | KOPMA BS UPI memiliki tempat yang luas dan menyediakan tempat khusus untuk anggota | 1 |
| | | 12 | Karyawan KOPMA BS UPI tetap menyediakan layanan jasa/produk kepada anggota maupun non-anggota | 2 |

| | | | | | |
|---|----------------------|-----------------------------|---|---|---|
| 3 | Motivasi Berkoperasi | a. Kebutuhan akan prestasi | 1 | KOPMA BS UPI terasa manfaatnya karena bisa memudahkan saya dalam memenuhi kebutuhan kuliah | 3 |
| | | | 2 | Dengan saya menjadi anggota KOPMA BS UPI dan mengikuti semua kegiatannya, saya berharap dapat mengembangkan KOPMA BS UPI menjadi lebih baik | |
| | | | 3 | Dengan mengikuti kegiatan yang diselenggarakan KOPMA BS UPI saya dapat mengembangkan bisnis atau kemampuan wirausaha saya | |
| | | b. Kebutuhan akan afiliasi | 4 | Dengan bergabung menjadi anggota KOPMA BS UPI saya berharap bisa banyak relasi | 2 |
| | | | 5 | Saya mudah bekerja sama dengan anggota koperasi yang lain dalam segala hal yang berkaitan dengan kegiatan koperasi | |
| | | c. Kebutuhan akan kekuasaan | 6 | Jika saya menjadi anggota koperasi saya berharap dapat menjadi pengurus Pusat KOPMA BS UPI | 3 |
| | | | 7 | Jika saya menjadi anggota koperasi saya berharap dapat menjadi pengurus komisariat KOPMA BS UPI | |
| | | | 8 | Jika saya menjadi anggota koperasi saya berharap dapat menjadi pengurus gugus cooperative KOPMA BS UPI | |
| | | Jumlah | | | |

Lampiran 3

UJI VALIDITAS (OUTPUT SPSS)

| | | Correlations | | | | | | | | | | | | | | | |
|------|---------------------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | X1.1 | X1.2 | X1.3 | X1.4 | X1.5 | X1.6 | X1.7 | X1.8 | X1.9 | X1.10 | X1.11 | X1.12 | X1.13 | X1.14 | X1.15 | Total |
| X1.1 | Pearson Correlation | 1 | ,502** | ,162** | ,167** | ,127* | ,101 | ,241** | ,203** | ,141* | ,299** | ,098 | ,182** | ,295** | ,108 | ,172** | ,364** |
| | Sig. (2-tailed) | | ,000 | ,007 | ,005 | ,034 | ,093 | ,000 | ,001 | ,018 | ,000 | ,101 | ,002 | ,000 | ,072 | ,004 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.2 | Pearson Correlation | ,502** | 1 | ,145* | ,165** | ,143* | ,112 | ,332** | ,203** | ,210** | ,291** | ,083 | ,161** | ,258** | ,017 | ,106 | ,349** |
| | Sig. (2-tailed) | ,000 | | ,015 | ,006 | ,017 | ,062 | ,000 | ,001 | ,000 | ,000 | ,164 | ,007 | ,000 | ,773 | ,077 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.3 | Pearson Correlation | ,162** | ,145* | 1 | ,886** | ,540** | ,233** | ,140* | ,166** | ,309** | ,065 | ,371** | ,193** | ,167** | ,339** | ,330** | ,641** |
| | Sig. (2-tailed) | ,007 | ,015 | | ,000 | ,000 | ,000 | ,019 | ,005 | ,000 | ,280 | ,000 | ,001 | ,005 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.4 | Pearson Correlation | ,167** | ,165** | ,886** | 1 | ,555** | ,312** | ,193** | ,226** | ,390** | ,156** | ,375** | ,250** | ,174** | ,341** | ,380** | ,697** |
| | Sig. (2-tailed) | ,005 | ,006 | ,000 | | ,000 | ,000 | ,001 | ,000 | ,000 | ,009 | ,000 | ,000 | ,003 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.5 | Pearson Correlation | ,127* | ,143* | ,540** | ,555** | 1 | ,326** | ,256** | ,248** | ,391** | ,184** | ,414** | ,277** | ,306** | ,473** | ,403** | ,698** |
| | Sig. (2-tailed) | ,034 | ,017 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,002 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

| | | | | | | | | | | | | | | | | | |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| X1.6 | Pearson Correlation | ,101 | ,112 | ,233** | ,312** | ,326** | 1 | ,276** | ,281** | ,275** | ,266** | ,243** | ,265** | ,237** | ,171** | ,259** | ,514** |
| | Sig. (2-tailed) | ,093 | ,062 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,004 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.7 | Pearson Correlation | ,241** | ,332** | ,140* | ,193** | ,256** | ,276** | 1 | ,467** | ,318** | ,367** | ,141* | ,357** | ,379** | ,108 | ,262** | ,516** |
| | Sig. (2-tailed) | ,000 | ,000 | ,019 | ,001 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,018 | ,000 | ,000 | ,072 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.8 | Pearson Correlation | ,203** | ,203** | ,166** | ,226** | ,248** | ,281** | ,467** | 1 | ,281** | ,304** | ,229** | ,287** | ,278** | ,154** | ,350** | ,532** |
| | Sig. (2-tailed) | ,001 | ,001 | ,005 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,010 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.9 | Pearson Correlation | ,141* | ,210** | ,309** | ,390** | ,391** | ,275** | ,318** | ,281** | 1 | ,453** | ,309** | ,353** | ,353** | ,363** | ,411** | ,641** |
| | Sig. (2-tailed) | ,018 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.10 | Pearson Correlation | ,299** | ,291** | ,065 | ,156** | ,184** | ,266** | ,367** | ,304** | ,453** | 1 | ,140* | ,265** | ,427** | ,064 | ,187** | ,464** |
| | Sig. (2-tailed) | ,000 | ,000 | ,280 | ,009 | ,002 | ,000 | ,000 | ,000 | ,000 | | ,019 | ,000 | ,000 | ,285 | ,002 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.11 | Pearson Correlation | ,098 | ,083 | ,371** | ,375** | ,414** | ,243** | ,141* | ,229** | ,309** | ,140* | 1 | ,330** | ,152* | ,468** | ,427** | ,622** |
| | Sig. (2-tailed) | ,101 | ,164 | ,000 | ,000 | ,000 | ,000 | ,018 | ,000 | ,000 | ,019 | | ,000 | ,011 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

| | | | | | | | | | | | | | | | | | |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| X1.12 | Pearson Correlation | ,182** | ,161** | ,193** | ,250** | ,277** | ,265** | ,357** | ,287** | ,353** | ,265** | ,330** | 1 | ,473** | ,213** | ,456** | ,583** |
| | Sig. (2-tailed) | ,002 | ,007 | ,001 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.13 | Pearson Correlation | ,295** | ,258** | ,167** | ,174** | ,306** | ,237** | ,379** | ,278** | ,353** | ,427** | ,152* | ,473** | 1 | ,229** | ,240** | ,540** |
| | Sig. (2-tailed) | ,000 | ,000 | ,005 | ,003 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,011 | ,000 | | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.14 | Pearson Correlation | ,108 | ,017 | ,339** | ,341** | ,473** | ,171** | ,108 | ,154** | ,363** | ,064 | ,468** | ,213** | ,229** | 1 | ,501** | ,593** |
| | Sig. (2-tailed) | ,072 | ,773 | ,000 | ,000 | ,000 | ,004 | ,072 | ,010 | ,000 | ,285 | ,000 | ,000 | ,000 | | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X1.15 | Pearson Correlation | ,172** | ,106 | ,330** | ,380** | ,403** | ,259** | ,262** | ,350** | ,411** | ,187** | ,427** | ,456** | ,240** | ,501** | 1 | ,677** |
| | Sig. (2-tailed) | ,004 | ,077 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,002 | ,000 | ,000 | ,000 | ,000 | | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| Total | Pearson Correlation | ,364** | ,349** | ,641** | ,697** | ,698** | ,514** | ,516** | ,532** | ,641** | ,464** | ,622** | ,583** | ,540** | ,593** | ,677** | 1 |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

| | | Correlations | | | | | | | | | | | | |
|------|---------------------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | X2.1 | X2.2 | X2.3 | X2.4 | X2.5 | X2.6 | X2.7 | X2.8 | X2.9 | X2.10 | X2.11 | X2.12 | Total |
| X2.1 | Pearson Correlation | 1 | ,632** | ,528** | ,626** | ,655** | ,458** | ,438** | ,451** | ,443** | ,436** | ,320** | ,433** | ,722** |
| | Sig. (2-tailed) | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.2 | Pearson Correlation | ,632** | 1 | ,652** | ,676** | ,617** | ,556** | ,484** | ,520** | ,595** | ,501** | ,409** | ,429** | ,797** |
| | Sig. (2-tailed) | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.3 | Pearson Correlation | ,528** | ,652** | 1 | ,616** | ,564** | ,477** | ,528** | ,465** | ,541** | ,528** | ,416** | ,335** | ,764** |
| | Sig. (2-tailed) | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.4 | Pearson Correlation | ,626** | ,676** | ,616** | 1 | ,677** | ,542** | ,531** | ,523** | ,551** | ,494** | ,374** | ,402** | ,793** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.5 | Pearson Correlation | ,655** | ,617** | ,564** | ,677** | 1 | ,620** | ,458** | ,527** | ,564** | ,451** | ,400** | ,452** | ,787** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

| | | | | | | | | | | | | | | |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| X2.6 | Pearson Correlation | ,458** | ,556** | ,477** | ,542** | ,620** | 1 | ,569** | ,556** | ,621** | ,484** | ,334** | ,546** | ,757** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.7 | Pearson Correlation | ,438** | ,484** | ,528** | ,531** | ,458** | ,569** | 1 | ,565** | ,544** | ,578** | ,386** | ,436** | ,740** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.8 | Pearson Correlation | ,451** | ,520** | ,465** | ,523** | ,527** | ,556** | ,565** | 1 | ,640** | ,452** | ,340** | ,443** | ,727** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.9 | Pearson Correlation | ,443** | ,595** | ,541** | ,551** | ,564** | ,621** | ,544** | ,640** | 1 | ,503** | ,442** | ,529** | ,782** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.10 | Pearson Correlation | ,436** | ,501** | ,528** | ,494** | ,451** | ,484** | ,578** | ,452** | ,503** | 1 | ,432** | ,408** | ,717** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.11 | Pearson Correlation | ,320** | ,409** | ,416** | ,374** | ,400** | ,334** | ,386** | ,340** | ,442** | ,432** | 1 | ,387** | ,610** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 |

| | | | | | | | | | | | | | | |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| N | | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X2.12 | Pearson Correlation | ,433** | ,429** | ,335** | ,402** | ,452** | ,546** | ,436** | ,443** | ,529** | ,408** | ,387** | 1 | ,641** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 |
| N | | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| Total | Pearson Correlation | ,722** | ,797** | ,764** | ,793** | ,787** | ,757** | ,740** | ,727** | ,782** | ,717** | ,610** | ,641** | 1 |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | |
| N | | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

| | | Correlations | | | | | | | | |
|------|---------------------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | X3.1 | X3.2 | X3.3 | X3.4 | X3.5 | X3.6 | X3.7 | X3.8 | TOTAL |
| X3.1 | Pearson Correlation | 1 | ,439** | ,467** | ,388** | ,452** | ,330** | ,254** | ,328** | ,634** |
| | Sig. (2-tailed) | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.2 | Pearson Correlation | ,439** | 1 | ,549** | ,577** | ,497** | ,336** | ,272** | ,295** | ,673** |
| | Sig. (2-tailed) | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.3 | Pearson Correlation | ,467** | ,549** | 1 | ,507** | ,569** | ,300** | ,194** | ,299** | ,671** |
| | Sig. (2-tailed) | ,000 | ,000 | | ,000 | ,000 | ,000 | ,001 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.4 | Pearson Correlation | ,388** | ,577** | ,507** | 1 | ,474** | ,321** | ,348** | ,292** | ,668** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.5 | Pearson Correlation | ,452** | ,497** | ,569** | ,474** | 1 | ,406** | ,335** | ,366** | ,728** |

| | | | | | | | | | | |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.6 | Pearson Correlation | ,330** | ,336** | ,300** | ,321** | ,406** | 1 | ,495** | ,641** | ,751** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.7 | Pearson Correlation | ,254** | ,272** | ,194** | ,348** | ,335** | ,495** | 1 | ,366** | ,634** |
| | Sig. (2-tailed) | ,000 | ,000 | ,001 | ,000 | ,000 | ,000 | | ,000 | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| X3.8 | Pearson Correlation | ,328** | ,295** | ,299** | ,292** | ,366** | ,641** | ,366** | 1 | ,705** |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | | ,000 |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |
| TOTAL | Pearson Correlation | ,634** | ,673** | ,671** | ,668** | ,728** | ,751** | ,634** | ,705** | 1 |
| | Sig. (2-tailed) | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | |
| | N | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 | 280 |

Lampiran 4**HASIL UJI RELIABILITAS (OUTPUT SPSS)**

Hasil Reliabilitas Variabel Pengetahuan Koperasi

| Reliability Statistics | |
|-------------------------------|------------|
| Cronbach's Alpha | N of Items |
| 0,864 | 15 |

Hasil Reliabilitas Variabel Kualitas pelayanan

| Reliability Statistics | |
|-------------------------------|------------|
| Cronbach's Alpha | N of Items |
| ,928 | 12 |

Hasil Reliabilitas Variabel Motivasi Berkoperasi

| Reliability Statistics | |
|-------------------------------|------------|
| Cronbach's Alpha | N of Items |
| 0,842 | 8 |

Muhamad Irfan Wibisana, 2022

PENGARUH PENGETAHUAN KOPERASI, KUALITAS PELAYANAN, DAN MOTIVASI BERKOPERASI TERHADAP PARTISIPASI ANGGOTA (Survei pada Anggota Koperasi Mahasiswa Bumi Siliwangi Universitas Pendidikan Indonesia)

Universitas Pendidikan Indonesia | repository.upi.edu | perpustakaan.upi.edu

Lampiran 5
TABULASI DATA

| No | Angkatan | Pengetahuan Koperasi | | | | | | | | | | | | | | | |
|----|----------|----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|--------|
| | | X1.1 | X1.2 | X1.3 | X1.4 | X1.5 | X1.6 | X1.7 | X1.8 | X1.9 | X1.10 | X1.11 | X1.12 | X1.13 | X1.14 | X1.15 | Jumlah |
| 1 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 |
| 2 | 2018 | 5 | 5 | 4 | 2 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 2 | 3 | 64 | |
| 3 | 2018 | 5 | 4 | 1 | 1 | 1 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 61 | |
| 4 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 70 | |
| 5 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 4 | 4 | 4 | 3 | 5 | 5 | 4 | 64 | |
| 6 | 2018 | 5 | 5 | 3 | 3 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 69 | |
| 7 | 2018 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 71 | |
| 8 | 2018 | 5 | 5 | 3 | 3 | 5 | 5 | 5 | 5 | 4 | 5 | 1 | 4 | 4 | 3 | 62 | |
| 9 | 2018 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 3 | 70 | |
| 10 | 2018 | 5 | 5 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 67 | |
| 11 | 2018 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 70 | |
| 12 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 2 | 5 | 5 | 5 | 5 | 67 | |
| 13 | 2018 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 5 | 4 | 55 | |
| 14 | 2018 | 4 | 5 | 3 | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 2 | 5 | 5 | 2 | 56 | |
| 15 | 2018 | 5 | 5 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 69 | |
| 16 | 2018 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 5 | 3 | 5 | 2 | 5 | 5 | 2 | 59 | |
| 17 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 | |
| 18 | 2018 | 5 | 5 | 1 | 1 | 3 | 5 | 5 | 5 | 4 | 5 | 2 | 5 | 5 | 1 | 57 | |

| | | | | | | | | | | | | | | | | | |
|----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 19 | 2018 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 49 |
| 20 | 2018 | 4 | 4 | 2 | 2 | 4 | 2 | 4 | 3 | 4 | 3 | 3 | 2 | 4 | 4 | 4 | 49 |
| 21 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 67 |
| 22 | 2018 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 72 |
| 23 | 2018 | 4 | 4 | 3 | 3 | 3 | 4 | 5 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 57 |
| 24 | 2018 | 5 | 5 | 2 | 2 | 2 | 4 | 4 | 4 | 5 | 5 | 2 | 4 | 5 | 2 | 3 | 54 |
| 25 | 2018 | 4 | 5 | 2 | 2 | 3 | 5 | 5 | 4 | 5 | 5 | 3 | 4 | 5 | 5 | 4 | 61 |
| 26 | 2018 | 5 | 5 | 4 | 4 | 5 | 3 | 5 | 5 | 5 | 3 | 3 | 5 | 5 | 5 | 5 | 67 |
| 27 | 2018 | 4 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 4 | 56 |
| 28 | 2018 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 4 | 5 | 69 |
| 29 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 69 |
| 30 | 2018 | 3 | 3 | 2 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 66 |
| 31 | 2018 | 5 | 5 | 3 | 3 | 5 | 4 | 5 | 4 | 5 | 5 | 3 | 4 | 5 | 5 | 3 | 64 |
| 32 | 2018 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 60 |
| 33 | 2018 | 5 | 5 | 2 | 4 | 2 | 4 | 5 | 5 | 5 | 5 | 2 | 5 | 5 | 1 | 5 | 60 |
| 34 | 2018 | 4 | 5 | 3 | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 2 | 5 | 4 | 4 | 4 | 61 |
| 35 | 2018 | 4 | 5 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 3 | 5 | 3 | 3 | 5 | 58 |
| 36 | 2018 | 4 | 5 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 2 | 2 | 55 |
| 37 | 2018 | 5 | 5 | 3 | 4 | 4 | 2 | 5 | 5 | 5 | 5 | 2 | 5 | 5 | 5 | 5 | 65 |
| 38 | 2018 | 5 | 5 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 3 | 4 | 4 | 4 | 5 | 62 |
| 39 | 2018 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 3 | 5 | 64 |
| 40 | 2018 | 4 | 5 | 1 | 1 | 3 | 4 | 4 | 4 | 4 | 5 | 1 | 5 | 5 | 1 | 3 | 50 |
| 41 | 2018 | 5 | 5 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 71 |

| | | | | | | | | | | | | | | | | | |
|----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 42 | 2018 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 69 |
| 43 | 2018 | 5 | 5 | 3 | 3 | 2 | 4 | 5 | 5 | 4 | 4 | 2 | 5 | 5 | 5 | 5 | 62 |
| 44 | 2018 | 5 | 5 | 2 | 2 | 2 | 2 | 5 | 5 | 4 | 5 | 2 | 4 | 4 | 1 | 2 | 50 |
| 45 | 2018 | 5 | 5 | 3 | 3 | 3 | 1 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 63 |
| 46 | 2018 | 5 | 5 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 5 | 4 | 5 | 4 | 61 |
| 47 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 5 | 5 | 5 | 5 | 72 |
| 48 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 |
| 49 | 2018 | 5 | 5 | 1 | 1 | 1 | 5 | 5 | 3 | 3 | 5 | 1 | 3 | 5 | 1 | 3 | 47 |
| 50 | 2018 | 3 | 5 | 2 | 2 | 4 | 4 | 5 | 4 | 5 | 3 | 3 | 5 | 5 | 4 | 5 | 59 |
| 51 | 2018 | 5 | 5 | 2 | 2 | 2 | 5 | 5 | 5 | 5 | 5 | 3 | 4 | 4 | 1 | 5 | 58 |
| 52 | 2018 | 5 | 5 | 5 | 5 | 4 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 71 |
| 53 | 2018 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 3 | 5 | 4 | 4 | 5 | 61 |
| 54 | 2018 | 5 | 5 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 5 | 1 | 5 | 4 | 3 | 4 | 59 |
| 55 | 2018 | 5 | 5 | 3 | 3 | 4 | 3 | 5 | 5 | 5 | 5 | 3 | 3 | 5 | 4 | 4 | 62 |
| 56 | 2018 | 5 | 5 | 4 | 4 | 3 | 3 | 4 | 4 | 5 | 4 | 4 | 4 | 3 | 3 | 4 | 59 |
| 57 | 2018 | 4 | 5 | 4 | 4 | 4 | 3 | 4 | 3 | 5 | 5 | 2 | 4 | 5 | 4 | 4 | 60 |
| 58 | 2018 | 5 | 5 | 2 | 2 | 3 | 3 | 5 | 3 | 4 | 4 | 2 | 5 | 5 | 4 | 4 | 56 |
| 59 | 2018 | 5 | 5 | 3 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 67 |
| 60 | 2018 | 5 | 5 | 3 | 3 | 3 | 4 | 3 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 61 |
| 61 | 2019 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 4 | 5 | 4 | 2 | 4 | 5 | 5 | 5 | 62 |
| 62 | 2019 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 67 |
| 63 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 |
| 64 | 2019 | 4 | 4 | 1 | 1 | 3 | 4 | 4 | 4 | 2 | 5 | 1 | 4 | 5 | 4 | 3 | 49 |

| | | | | | | | | | | | | | | | | | |
|----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 65 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 72 |
| 66 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 |
| 67 | 2019 | 4 | 4 | 2 | 2 | 2 | 4 | 4 | 3 | 5 | 4 | 2 | 4 | 4 | 2 | 3 | 49 |
| 68 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 75 |
| 69 | 2019 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 3 | 5 | 5 | 5 | 5 | 69 |
| 70 | 2019 | 5 | 5 | 2 | 2 | 2 | 4 | 3 | 3 | 3 | 4 | 2 | 4 | 3 | 2 | 2 | 46 |
| 71 | 2019 | 5 | 5 | 2 | 3 | 2 | 4 | 5 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 61 |
| 72 | 2019 | 5 | 5 | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 67 |
| 73 | 2019 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 70 |
| 74 | 2019 | 5 | 5 | 3 | 3 | 4 | 4 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 65 |
| 75 | 2019 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 1 | 5 | 5 | 2 | 2 | 5 | 5 | 3 | 53 |
| 76 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 74 |
| 77 | 2019 | 5 | 5 | 4 | 4 | 3 | 5 | 4 | 5 | 5 | 4 | 3 | 5 | 5 | 4 | 5 | 66 |
| 78 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 4 | 5 | 70 |
| 79 | 2019 | 5 | 5 | 1 | 2 | 1 | 3 | 4 | 4 | 5 | 5 | 2 | 2 | 1 | 2 | 2 | 44 |
| 80 | 2019 | 5 | 5 | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 2 | 5 | 5 | 2 | 5 | 63 |
| 81 | 2019 | 5 | 4 | 3 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 3 | 4 | 62 |
| 82 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 72 |
| 83 | 2019 | 4 | 4 | 3 | 3 | 3 | 3 | 4 | 3 | 5 | 4 | 2 | 5 | 3 | 2 | 4 | 52 |
| 84 | 2019 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 57 |
| 85 | 2019 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 5 | 4 | 5 | 2 | 5 | 5 | 2 | 3 | 59 |
| 86 | 2019 | 4 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 2 | 3 | 3 | 3 | 3 | 52 |
| 87 | 2019 | 5 | 5 | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 54 |

| | | | | | | | | | | | | | | | | | |
|-----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 88 | 2019 | 5 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 72 |
| 89 | 2019 | 4 | 5 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 4 | 68 |
| 90 | 2019 | 5 | 5 | 3 | 3 | 4 | 4 | 5 | 5 | 3 | 5 | 2 | 5 | 5 | 3 | 3 | 60 |
| 91 | 2019 | 5 | 5 | 4 | 4 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 67 |
| 92 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 71 |
| 93 | 2019 | 5 | 5 | 3 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 68 |
| 94 | 2019 | 5 | 5 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 67 |
| 95 | 2019 | 5 | 5 | 3 | 4 | 3 | 5 | 4 | 4 | 3 | 5 | 3 | 5 | 5 | 4 | 5 | 70 |
| 96 | 2019 | 5 | 5 | 1 | 1 | 2 | 1 | 5 | 5 | 1 | 2 | 1 | 5 | 5 | 1 | 2 | 68 |
| 97 | 2019 | 5 | 4 | 2 | 2 | 5 | 4 | 3 | 3 | 3 | 5 | 3 | 4 | 4 | 2 | 2 | 60 |
| 98 | 2019 | 5 | 5 | 1 | 1 | 2 | 4 | 5 | 4 | 4 | 4 | 3 | 5 | 3 | 2 | 5 | 75 |
| 99 | 2019 | 4 | 5 | 3 | 3 | 3 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 66 |
| 100 | 2019 | 5 | 5 | 1 | 1 | 3 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 2 | 3 | 58 |
| 101 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 63 |
| 102 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 72 |
| 103 | 2019 | 5 | 5 | 2 | 2 | 5 | 5 | 4 | 4 | 5 | 1 | 4 | 5 | 5 | 5 | 5 | 64 |
| 104 | 2019 | 5 | 5 | 3 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 4 | 5 | 41 |
| 105 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 69 |
| 106 | 2019 | 5 | 2 | 4 | 4 | 4 | 4 | 2 | 2 | 5 | 2 | 2 | 5 | 2 | 5 | 5 | 49 |
| 107 | 2019 | 5 | 5 | 3 | 2 | 3 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 66 |
| 108 | 2019 | 4 | 4 | 2 | 2 | 3 | 4 | 4 | 4 | 5 | 4 | 2 | 4 | 4 | 4 | 4 | 69 |
| 109 | 2019 | 5 | 5 | 4 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 4 | 4 | 64 |
| 110 | 2019 | 5 | 5 | 4 | 4 | 4 | 1 | 5 | 2 | 5 | 5 | 1 | 5 | 5 | 5 | 5 | 64 |

| | | | | | | | | | | | | | | | | | |
|-----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 111 | 2019 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 68 |
| 112 | 2019 | 4 | 4 | 3 | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 61 |
| 113 | 2019 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 64 |
| 114 | 2019 | 5 | 5 | 3 | 2 | 5 | 4 | 5 | 5 | 4 | 4 | 3 | 4 | 5 | 5 | 5 | 65 |
| 115 | 2019 | 5 | 5 | 3 | 3 | 5 | 4 | 5 | 2 | 5 | 5 | 2 | 5 | 5 | 3 | 5 | 73 |
| 116 | 2019 | 4 | 5 | 3 | 3 | 4 | 4 | 4 | 3 | 4 | 5 | 4 | 4 | 5 | 5 | 3 | 58 |
| 117 | 2019 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 4 | 3 | 5 | 5 | 5 | 5 | 71 |
| 118 | 2019 | 5 | 5 | 3 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 4 | 5 | 66 |
| 119 | 2019 | 5 | 5 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 3 | 5 | 5 | 4 | 5 | 69 |
| 120 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 2 | 4 | 68 |
| 121 | 2019 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 66 |
| 122 | 2019 | 4 | 4 | 2 | 3 | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 5 | 65 |
| 123 | 2019 | 5 | 5 | 3 | 3 | 4 | 3 | 5 | 5 | 4 | 5 | 4 | 5 | 5 | 5 | 5 | 62 |
| 124 | 2019 | 5 | 5 | 4 | 4 | 4 | 3 | 5 | 4 | 5 | 5 | 2 | 5 | 5 | 3 | 5 | 70 |
| 125 | 2019 | 5 | 5 | 3 | 4 | 5 | 4 | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 70 |
| 126 | 2019 | 5 | 5 | 3 | 4 | 5 | 4 | 5 | 4 | 3 | 4 | 2 | 5 | 5 | 3 | 5 | 53 |
| 127 | 2019 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 53 |
| 128 | 2019 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 42 |
| 129 | 2019 | 5 | 5 | 3 | 3 | 5 | 4 | 5 | 3 | 5 | 4 | 4 | 4 | 5 | 4 | 3 | 75 |
| 130 | 2019 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 5 | 4 | 52 |
| 131 | 2019 | 5 | 5 | 4 | 5 | 3 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 57 |
| 132 | 2019 | 5 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 2 | 2 | 4 | 4 | 2 | 67 |
| 133 | 2019 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 61 |

| | | | | | | | | | | | | | | | | | |
|-----|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| 134 | 2019 | 5 | 5 | 3 | 3 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 4 | 5 | 60 |
| 135 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 3 | 3 | 5 | 5 | 5 | 5 | 59 |
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| No | Angkatan | Kuualitas Pelayanan | | | | | | | | | | | | Jumlah |
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| | | X2.1 | X2.2 | X2.3 | X2.4 | X2.5 | X2.6 | X2.7 | X2.8 | X2.9 | X2.10 | X2.11 | X2.12 | |
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| No | Angkatan | Motivasi Berkoperasi | | | | | | | | | Partisipasi Anggota KOPMA |
|----|----------|----------------------|------|------|------|------|------|------|------|--------|---------------------------|
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| 12 | 2018 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 3 | 32 | 12 |
| 13 | 2018 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 34 | 4 |
| 14 | 2018 | 4 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 21 | 0 |
| 15 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 31 |
| 16 | 2018 | 5 | 4 | 4 | 4 | 4 | 5 | 4 | 5 | 35 | 0 |
| 17 | 2018 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 3 | 34 | 10 |
| 18 | 2018 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 29 | 0 |
| 19 | 2018 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 34 | 3 |

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| 20 | 2018 | 3 | 3 | 4 | 4 | 2 | 2 | 4 | 2 | 24 | 1 |
| 21 | 2018 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 33 | 3 |
| 22 | 2018 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 3 | 36 | 0 |
| 23 | 2018 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 31 | 10 |
| 24 | 2018 | 4 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 26 | 2 |
| 25 | 2018 | 3 | 5 | 3 | 5 | 4 | 4 | 2 | 5 | 31 | 10 |
| 26 | 2018 | 4 | 5 | 4 | 5 | 4 | 4 | 5 | 3 | 34 | 10 |
| 27 | 2018 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 3 | 30 | 1 |
| 28 | 2018 | 4 | 4 | 4 | 5 | 4 | 3 | 5 | 3 | 32 | 8 |
| 29 | 2018 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 39 | 8 |
| 30 | 2018 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 38 | 8 |
| 31 | 2018 | 5 | 4 | 5 | 5 | 5 | 3 | 4 | 5 | 36 | 0 |
| 32 | 2018 | 4 | 5 | 4 | 4 | 4 | 3 | 3 | 4 | 31 | 4 |
| 33 | 2018 | 1 | 5 | 5 | 5 | 5 | 1 | 1 | 1 | 24 | 0 |
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| 35 | 2018 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 26 | 0 |
| 36 | 2018 | 4 | 4 | 4 | 4 | 4 | 1 | 2 | 3 | 26 | 0 |
| 37 | 2018 | 4 | 4 | 2 | 4 | 3 | 4 | 2 | 2 | 25 | 16 |
| 38 | 2018 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 31 | 7 |
| 39 | 2018 | 3 | 4 | 3 | 5 | 3 | 2 | 5 | 2 | 27 | 2 |
| 40 | 2018 | 3 | 3 | 2 | 2 | 3 | 1 | 1 | 1 | 16 | 1 |
| 41 | 2018 | 5 | 4 | 4 | 5 | 5 | 3 | 3 | 3 | 32 | 0 |
| 42 | 2018 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 3 |

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| 43 | 2018 | 5 | 5 | 2 | 5 | 5 | 2 | 3 | 5 | 32 | 3 |
| 44 | 2018 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 1 |
| 45 | 2018 | 4 | 5 | 4 | 4 | 3 | 5 | 5 | 4 | 34 | 0 |
| 46 | 2018 | 5 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 38 | 0 |
| 47 | 2018 | 5 | 5 | 4 | 5 | 5 | 1 | 5 | 1 | 31 | 0 |
| 48 | 2018 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 39 | 10 |
| 49 | 2018 | 2 | 3 | 4 | 2 | 3 | 1 | 1 | 1 | 17 | 0 |
| 50 | 2018 | 4 | 5 | 4 | 4 | 3 | 3 | 5 | 3 | 31 | 0 |
| 51 | 2018 | 5 | 2 | 5 | 5 | 5 | 2 | 3 | 4 | 31 | 2 |
| 52 | 2018 | 4 | 5 | 4 | 5 | 5 | 2 | 2 | 5 | 32 | 3 |
| 53 | 2018 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 5 | 34 | 3 |
| 54 | 2018 | 5 | 4 | 4 | 5 | 4 | 3 | 3 | 3 | 31 | 0 |
| 55 | 2018 | 5 | 5 | 3 | 4 | 4 | 2 | 5 | 3 | 31 | 8 |
| 56 | 2018 | 5 | 5 | 3 | 5 | 4 | 4 | 4 | 4 | 34 | 6 |
| 57 | 2018 | 4 | 3 | 3 | 4 | 2 | 2 | 3 | 4 | 25 | 8 |
| 58 | 2018 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 4 | 26 | 2 |
| 59 | 2018 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 39 | 3 |
| 60 | 2018 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 3 | 36 | 0 |
| 61 | 2019 | 4 | 3 | 4 | 5 | 4 | 1 | 4 | 3 | 28 | 8 |
| 62 | 2019 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 39 | 3 |
| 63 | 2019 | 4 | 5 | 3 | 5 | 3 | 5 | 3 | 3 | 31 | 3 |
| 64 | 2019 | 4 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 28 | 2 |
| 65 | 2019 | 3 | 4 | 3 | 4 | 5 | 3 | 3 | 3 | 28 | 10 |

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| 66 | 2019 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 4 | 37 | 0 |
| 67 | 2019 | 3 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 27 | 1 |
| 68 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 31 |
| 69 | 2019 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 37 | 10 |
| 70 | 2019 | 4 | 4 | 3 | 4 | 2 | 4 | 3 | 3 | 27 | 0 |
| 71 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 72 | 2019 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 33 | 0 |
| 73 | 2019 | 4 | 4 | 4 | 5 | 4 | 2 | 5 | 2 | 30 | 0 |
| 74 | 2019 | 5 | 5 | 5 | 5 | 4 | 3 | 2 | 5 | 34 | 8 |
| 75 | 2019 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 26 | 0 |
| 76 | 2019 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 37 | 4 |
| 77 | 2019 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 5 | 37 | 0 |
| 78 | 2019 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 39 | 4 |
| 79 | 2019 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 39 | 1 |
| 80 | 2019 | 5 | 5 | 5 | 5 | 3 | 2 | 2 | 2 | 29 | 0 |
| 81 | 2019 | 4 | 4 | 5 | 5 | 4 | 3 | 5 | 3 | 33 | 1 |
| 82 | 2019 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 37 | 0 |
| 83 | 2019 | 3 | 4 | 3 | 4 | 2 | 3 | 3 | 3 | 25 | 0 |
| 84 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 0 |
| 85 | 2019 | 3 | 4 | 4 | 5 | 1 | 1 | 1 | 1 | 20 | 7 |
| 86 | 2019 | 4 | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 28 | 0 |
| 87 | 2019 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 25 | 0 |
| 88 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 38 | 23 |

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| 89 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 90 | 2019 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 38 | 0 |
| 91 | 2019 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 3 | 32 | 0 |
| 92 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 93 | 2019 | 4 | 4 | 4 | 4 | 4 | 3 | 5 | 3 | 31 | 0 |
| 94 | 2019 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 4 | 28 | 0 |
| 95 | 2019 | 5 | 5 | 5 | 4 | 5 | 3 | 3 | 3 | 33 | 0 |
| 96 | 2019 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 12 | 6 |
| 97 | 2019 | 5 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 32 | 2 |
| 98 | 2019 | 4 | 4 | 5 | 4 | 3 | 1 | 1 | 1 | 23 | 6 |
| 99 | 2019 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 29 | 0 |
| 100 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 39 | 0 |
| 101 | 2019 | 4 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 37 | 21 |
| 102 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 19 |
| 103 | 2019 | 5 | 3 | 5 | 5 | 4 | 5 | 4 | 3 | 34 | 27 |
| 104 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 39 | 7 |
| 105 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 0 |
| 106 | 2019 | 5 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 38 | 0 |
| 107 | 2019 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 5 | 38 | 7 |
| 108 | 2019 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 4 | 28 | 6 |
| 109 | 2019 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 37 | 6 |
| 110 | 2019 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 37 | 0 |
| 111 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 21 |

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| 112 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 0 |
| 113 | 2019 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 3 | 35 | 3 |
| 114 | 2019 | 3 | 4 | 4 | 5 | 4 | 3 | 5 | 2 | 30 | 3 |
| 115 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 15 |
| 116 | 2019 | 4 | 5 | 4 | 5 | 4 | 3 | 3 | 4 | 32 | 0 |
| 117 | 2019 | 3 | 5 | 3 | 4 | 4 | 3 | 4 | 3 | 29 | 0 |
| 118 | 2019 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 37 | 15 |
| 119 | 2019 | 4 | 4 | 4 | 5 | 4 | 3 | 4 | 3 | 31 | 14 |
| 120 | 2019 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 31 | 1 |
| 121 | 2019 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 2 | 23 | 0 |
| 122 | 2019 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 28 | 7 |
| 123 | 2019 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 28 | 9 |
| 124 | 2019 | 5 | 4 | 4 | 5 | 3 | 3 | 3 | 3 | 30 | 0 |
| 125 | 2019 | 3 | 4 | 5 | 5 | 5 | 5 | 3 | 3 | 33 | 16 |
| 126 | 2019 | 5 | 5 | 4 | 5 | 2 | 3 | 4 | 4 | 32 | 4 |
| 127 | 2019 | 3 | 5 | 5 | 5 | 5 | 3 | 5 | 2 | 33 | 3 |
| 128 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 39 | 17 |
| 129 | 2019 | 4 | 5 | 3 | 5 | 4 | 1 | 5 | 1 | 28 | 8 |
| 130 | 2019 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 30 | 7 |
| 131 | 2019 | 4 | 4 | 4 | 2 | 4 | 1 | 4 | 1 | 24 | 18 |
| 132 | 2019 | 4 | 3 | 2 | 2 | 2 | 3 | 4 | 4 | 24 | 1 |
| 133 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 7 |
| 134 | 2019 | 5 | 5 | 4 | 5 | 5 | 3 | 3 | 4 | 34 | 0 |

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| 135 | 2019 | 5 | 4 | 2 | 4 | 5 | 4 | 5 | 5 | 34 | 1 |
| 136 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 7 |
| 137 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 138 | 2019 | 3 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 29 | 10 |
| 139 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 1 |
| 140 | 2019 | 5 | 4 | 4 | 4 | 3 | 2 | 1 | 1 | 24 | 0 |
| 141 | 2019 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 5 | 36 | 16 |
| 142 | 2019 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 30 | 0 |
| 143 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 144 | 2019 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 29 | 6 |
| 145 | 2019 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 5 | 38 | 8 |
| 146 | 2019 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 22 | 7 |
| 147 | 2019 | 4 | 4 | 4 | 5 | 5 | 3 | 5 | 3 | 33 | 9 |
| 148 | 2019 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 38 | 7 |
| 149 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 39 | 1 |
| 150 | 2019 | 4 | 4 | 3 | 5 | 3 | 4 | 4 | 4 | 31 | 3 |
| 151 | 2019 | 5 | 5 | 5 | 5 | 3 | 2 | 3 | 5 | 33 | 14 |
| 152 | 2019 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 24 | 6 |
| 153 | 2019 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 5 | 36 | 8 |
| 154 | 2019 | 3 | 3 | 2 | 4 | 1 | 3 | 3 | 3 | 22 | 5 |
| 155 | 2019 | 5 | 5 | 5 | 5 | 5 | 2 | 2 | 5 | 34 | 7 |
| 156 | 2019 | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 28 | 8 |
| 157 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 31 | 0 |

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| 158 | 2019 | 4 | 3 | 4 | 5 | 3 | 3 | 2 | 2 | 26 | 22 |
| 159 | 2019 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 35 | 0 |
| 160 | 2019 | 5 | 5 | 5 | 5 | 5 | 1 | 5 | 1 | 32 | 3 |
| 161 | 2019 | 4 | 4 | 5 | 4 | 4 | 4 | 5 | 4 | 34 | 29 |
| 162 | 2019 | 5 | 5 | 5 | 5 | 5 | 2 | 5 | 1 | 33 | 12 |
| 163 | 2019 | 5 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 27 | 0 |
| 164 | 2019 | 4 | 4 | 4 | 4 | 2 | 2 | 3 | 3 | 26 | 13 |
| 165 | 2019 | 4 | 4 | 5 | 5 | 5 | 2 | 2 | 2 | 29 | 0 |
| 166 | 2019 | 4 | 4 | 4 | 3 | 4 | 2 | 2 | 2 | 25 | 0 |
| 167 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 30 | 3 |
| 168 | 2019 | 5 | 3 | 2 | 4 | 4 | 2 | 5 | 2 | 27 | 16 |
| 169 | 2019 | 5 | 5 | 5 | 5 | 4 | 2 | 3 | 5 | 34 | 20 |
| 170 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 2 |
| 171 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 8 |
| 172 | 2019 | 5 | 5 | 5 | 5 | 5 | 1 | 5 | 1 | 32 | 7 |
| 173 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 29 |
| 174 | 2019 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 38 | 15 |
| 175 | 2019 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 29 | 3 |
| 176 | 2019 | 5 | 4 | 4 | 5 | 4 | 3 | 3 | 3 | 31 | 9 |
| 177 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 38 | 11 |
| 178 | 2019 | 4 | 5 | 3 | 5 | 4 | 4 | 5 | 5 | 35 | 7 |
| 179 | 2019 | 4 | 4 | 4 | 5 | 5 | 5 | 2 | 2 | 31 | 0 |
| 180 | 2019 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 34 | 6 |

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| 181 | 2019 | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 34 | 6 |
| 182 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 24 |
| 183 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 21 |
| 184 | 2019 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 30 | 6 |
| 185 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 2 |
| 186 | 2019 | 3 | 5 | 4 | 5 | 4 | 2 | 5 | 3 | 31 | 17 |
| 187 | 2019 | 5 | 4 | 2 | 3 | 2 | 3 | 3 | 3 | 25 | 0 |
| 188 | 2019 | 2 | 5 | 2 | 5 | 2 | 5 | 5 | 2 | 28 | 0 |
| 189 | 2019 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 25 | 18 |
| 190 | 2019 | 3 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 37 | 19 |
| 191 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 1 | 5 | 36 | 17 |
| 192 | 2019 | 5 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 34 | 6 |
| 193 | 2019 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 7 |
| 194 | 2019 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 33 | 0 |
| 195 | 2019 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 25 | 10 |
| 196 | 2019 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 33 | 6 |
| 197 | 2019 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 24 | 0 |
| 198 | 2019 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 36 | 7 |
| 199 | 2019 | 3 | 4 | 2 | 4 | 4 | 4 | 4 | 3 | 28 | 0 |
| 200 | 2020 | 5 | 4 | 4 | 5 | 4 | 5 | 4 | 4 | 35 | 0 |
| 201 | 2020 | 3 | 4 | 3 | 5 | 4 | 5 | 5 | 5 | 34 | 18 |
| 202 | 2020 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 4 | 36 | 7 |
| 203 | 2020 | 4 | 4 | 4 | 5 | 4 | 2 | 5 | 2 | 30 | 12 |

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| 204 | 2020 | 4 | 4 | 3 | 5 | 5 | 5 | 5 | 1 | 32 | 24 |
| 205 | 2020 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 31 | 20 |
| 206 | 2020 | 4 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 36 | 0 |
| 207 | 2020 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 19 |
| 208 | 2020 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 34 | 0 |
| 209 | 2020 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 38 | 19 |
| 210 | 2020 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 33 | 9 |
| 211 | 2020 | 4 | 3 | 5 | 5 | 5 | 4 | 5 | 5 | 36 | 30 |
| 212 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 15 |
| 213 | 2020 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 39 | 0 |
| 214 | 2020 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 23 |
| 215 | 2020 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 34 | 18 |
| 216 | 2020 | 4 | 5 | 4 | 5 | 5 | 4 | 3 | 5 | 35 | 12 |
| 217 | 2020 | 4 | 3 | 3 | 5 | 3 | 5 | 5 | 5 | 33 | 1 |
| 218 | 2020 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 5 | 31 | 18 |
| 219 | 2020 | 3 | 4 | 4 | 5 | 4 | 2 | 5 | 5 | 32 | 8 |
| 220 | 2020 | 5 | 5 | 3 | 5 | 4 | 2 | 5 | 3 | 32 | 8 |
| 221 | 2020 | 5 | 5 | 3 | 4 | 5 | 5 | 2 | 4 | 33 | 11 |
| 222 | 2020 | 4 | 5 | 3 | 4 | 3 | 4 | 5 | 2 | 30 | 10 |
| 223 | 2020 | 4 | 4 | 5 | 4 | 4 | 3 | 3 | 4 | 31 | 7 |
| 224 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 15 |
| 225 | 2020 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 34 | 3 |
| 226 | 2020 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 33 | 9 |

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| 227 | 2020 | 4 | 5 | 5 | 5 | 5 | 3 | 3 | 4 | 34 | 11 |
| 228 | 2020 | 4 | 3 | 3 | 5 | 4 | 3 | 5 | 3 | 30 | 9 |
| 229 | 2020 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 31 | 7 |
| 230 | 2020 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 34 | 14 |
| 231 | 2020 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 28 | 10 |
| 232 | 2020 | 5 | 5 | 5 | 5 | 4 | 3 | 3 | 3 | 33 | 3 |
| 233 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 3 |
| 234 | 2020 | 4 | 4 | 3 | 4 | 3 | 4 | 5 | 4 | 31 | 9 |
| 235 | 2020 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 | 7 |
| 236 | 2020 | 5 | 5 | 3 | 5 | 4 | 5 | 5 | 1 | 33 | 11 |
| 237 | 2020 | 4 | 5 | 3 | 5 | 4 | 5 | 5 | 5 | 36 | 11 |
| 238 | 2020 | 5 | 5 | 5 | 5 | 4 | 5 | 3 | 5 | 37 | 10 |
| 239 | 2020 | 4 | 3 | 3 | 5 | 3 | 3 | 3 | 2 | 26 | 3 |
| 240 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 10 |
| 241 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 0 |
| 242 | 2020 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 3 | 37 | 0 |
| 243 | 2020 | 3 | 3 | 3 | 4 | 4 | 2 | 2 | 2 | 23 | 0 |
| 244 | 2020 | 5 | 5 | 4 | 5 | 3 | 3 | 4 | 4 | 33 | 0 |
| 245 | 2020 | 4 | 4 | 2 | 5 | 3 | 3 | 5 | 3 | 29 | 0 |
| 246 | 2020 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 37 | 10 |
| 247 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 3 |
| 248 | 2020 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 36 | 10 |
| 249 | 2020 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 33 | 11 |

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| 250 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 10 |
| 251 | 2020 | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 3 | 36 | 11 |
| 252 | 2020 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 33 | 10 |
| 253 | 2020 | 4 | 5 | 5 | 5 | 5 | 3 | 5 | 2 | 34 | 9 |
| 254 | 2020 | 4 | 4 | 4 | 5 | 3 | 3 | 4 | 5 | 32 | 8 |
| 255 | 2020 | 4 | 5 | 5 | 5 | 4 | 3 | 3 | 2 | 31 | 3 |
| 256 | 2020 | 4 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 27 | 10 |
| 257 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 38 | 17 |
| 258 | 2020 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 3 | 37 | 14 |
| 259 | 2020 | 5 | 4 | 4 | 4 | 4 | 3 | 5 | 3 | 32 | 11 |
| 260 | 2020 | 5 | 3 | 2 | 5 | 4 | 3 | 3 | 3 | 28 | 9 |
| 261 | 2020 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 3 | 35 | 8 |
| 262 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 7 |
| 263 | 2020 | 4 | 5 | 5 | 5 | 3 | 3 | 4 | 4 | 33 | 3 |
| 264 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 7 |
| 265 | 2020 | 3 | 5 | 3 | 5 | 4 | 3 | 3 | 3 | 29 | 10 |
| 266 | 2020 | 3 | 5 | 4 | 5 | 4 | 3 | 3 | 3 | 30 | 14 |
| 267 | 2020 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 4 | 35 | 3 |
| 268 | 2020 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 24 | 7 |
| 269 | 2020 | 5 | 4 | 5 | 5 | 4 | 3 | 5 | 3 | 34 | 11 |
| 270 | 2020 | 4 | 5 | 5 | 5 | 3 | 4 | 4 | 4 | 34 | 10 |
| 271 | 2020 | 4 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 33 | 12 |
| 272 | 2020 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 21 | 8 |

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| 273 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 38 | 7 |
| 274 | 2020 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 30 | 10 |
| 275 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 9 |
| 276 | 2020 | 4 | 4 | 5 | 5 | 4 | 4 | 3 | 4 | 33 | 8 |
| 277 | 2020 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 4 | 38 | 7 |
| 278 | 2020 | 4 | 5 | 5 | 5 | 4 | 1 | 1 | 2 | 27 | 12 |
| 279 | 2020 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 | 8 |
| 280 | 2020 | 2 | 4 | 3 | 5 | 3 | 2 | 3 | 4 | 26 | 10 |

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UJI NORMALITAS (OUTPUT SPSS)

One-Sample Kolmogorov-Smirnov Test

| | | Unstandardized Residual |
|----------------------------------|----------------|----------------------------|
| N | | 280 |
| Normal Parameters ^{a,b} | Mean | ,0000000 |
| | Std. Deviation | 9,71652981 |
| Most Extreme Differences | Absolute | ,112 |
| | Positive | ,112 |
| | Negative | -,059 |
| Test Statistic | | ,112 |
| Asymp. Sig. (2-tailed) | | ,000 ^c |

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

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UJI MULTIKOLINEARITAS (OUTPUT SPSS)

| Model | Coefficients ^a | | | | | | |
|-------------------------|---------------------------|------------|---------------------------|-------|------|--------------|-------|
| | Unstandardized | | Standardize | t | Sig. | Collinearity | |
| | B | Std. Error | d Coefficients Beta | | | Tolerance | VIF |
| 1 (Constant) | -,154 | 1,029 | | -,149 | ,881 | | |
| Pengetahuan Koperasi | ,057 | ,017 | ,168 | 3,299 | ,001 | ,618 | 1,618 |
| Kualitas pelayanan | ,128 | ,021 | ,278 | 6,068 | ,000 | ,759 | 1,317 |
| Motivasi Berkoperasi | ,235 | ,024 | ,474 | 9,785 | ,000 | ,681 | 1,468 |

a. Dependent Variable: Partisipasi Anggota KOPMA

Muhamad Irfan Wibisana, 2022

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Lampiran 8
UJI UJI HETEROSKEDASTISITAS (OUTPUT SPSS)

| | | | Pengetahuan Koperasi | Pelayanan Koperasi | Motivasi Berkoperasi | Unstandardized Residual |
|--|-------------------------|-----------------|-------------------------|-----------------------|-------------------------|----------------------------|
| Spearman's rho | Pengetahuan Koperasi | Correlation | 1,000 | ,498** | ,551** | -,023 |
| | | Coefficient | | | | |
| | | Sig. (2-tailed) | . | ,000 | ,000 | ,697 |
| | | N | 280 | 280 | 280 | 280 |
| | Pelayanan Koperasi | Correlation | ,498** | 1,000 | ,448** | -,037 |
| | | Coefficient | | | | |
| | | Sig. (2-tailed) | ,000 | . | ,000 | ,541 |
| | | N | 280 | 280 | 280 | 280 |
| | Motivasi Berkoperasi | Correlation | ,551** | ,448** | 1,000 | -,039 |
| Coefficient | | | | | | |
| Sig. (2-tailed) | | ,000 | ,000 | . | ,521 | |
| | N | 280 | 280 | 280 | 280 | |
| Partisipasi Keaktifan Anggota KOPMA | Correlation | ,263** | -,126 | ,060 | ,864** | |
| | Coefficient | | | | | |
| | Sig. (2-tailed) | ,001 | ,108 | ,449 | ,000 | |
| | N | 164 | 164 | 164 | 164 | |
| Unstandardized Residual | Correlation | -,023 | -,037 | -,039 | 1,000 | |
| | Coefficient | | | | | |
| | Sig. (2-tailed) | ,697 | ,541 | ,521 | . | |
| | N | 280 | 280 | 280 | 280 | |

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Lampiran 9

UJI HIPOTESIS

1. Koefisien Determinasi

| Model Summary | | | | |
|---------------|-------------------|----------|-------------------|----------------------------|
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | ,422 ^a | ,178 | ,169 | 1,25704 |

a. Predictors: (Constant), Motivasi Berkoperasi, Pelayanan Koperasi, Pengetahuan Koperasi

2. Uji F

| ANOVA ^a | | | | | | |
|--------------------|------------|----------------|-----|-------------|--------|-------------------|
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 94,602 | 3 | 31,534 | 19,956 | ,000 ^b |
| | Residual | 436,123 | 276 | 1,580 | | |
| | Total | 530,725 | 279 | | | |

a. Dependent Variable: Partisipasi Keaktifan Anggota KOPMA

b. Predictors: (Constant), Motivasi Berkoperasi, Pelayanan Koperasi, Pengetahuan Koperasi

3. Uji T

| Coefficients | | | |
|----------------------|--------|------------|---------|
| | Value | Std. Error | t value |
| (Intercept) | -9,089 | 3,685 | -2,466 |
| Pengetahuan Koperasi | ,300 | ,063 | 4,799 |
| Pelayanan Koperasi | -,049 | ,071 | -,700 |
| Motivasi Berkoperasi | -,035 | ,088 | -,393 |

rlm(formula = Y.Keaktifan ~ X1.TOTAL+X2.TOTAL+X3.TOTAL, data = dta, na.action = na.exclude, method = "MM", model = FALSE)

Residual standard error: 5.71759

Degrees of freedom: 276

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Lampiran 10
STATISTIKA DESKRIPTIF (OUTPUT SPSS)

| Statistics | | | | | |
|-------------------|---------|-------------------------|-----------------------|-------------------------|---------------------------------|
| | | Pengetahuan Koperasi | Kualitas pelayanan | Motivasi Berkoperasi | Partisipasi Anggota KOPMA |
| N | Valid | 280 | 280 | 280 | 280 |
| | Missing | 0 | 0 | 0 | 0 |
| Mean | | 62,68 | 48,54 | 32,24 | 17,18 |
| Median | | 63,00 | 49,00 | 32,00 | 17,00 |
| Mode | | 61 | 55 | 32 | 16 |
| Std. Deviation | | 7,376 | 5,476 | 5,073 | 2,476 |
| Minimum | | 39 | 33 | 12 | 5 |
| Maximum | | 75 | 55 | 40 | 20 |

DISTRIBUSI FREKUENSI

| Pengetahuan Koperasi | | | | | |
|-----------------------------|----|-----------|---------|------------------|-----------------------|
| | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 39 | 1 | 0,4 | 0,4 | 0,4 |
| | 41 | 1 | 0,4 | 0,4 | 0,7 |
| | 42 | 1 | 0,4 | 0,4 | 1,1 |
| | 44 | 1 | 0,4 | 0,4 | 1,4 |
| | 46 | 1 | 0,4 | 0,4 | 1,8 |
| | 47 | 1 | 0,4 | 0,4 | 2,1 |
| | 48 | 1 | 0,4 | 0,4 | 2,5 |
| | 49 | 7 | 2,5 | 2,5 | 5,0 |
| | 50 | 4 | 1,4 | 1,4 | 6,4 |
| | 51 | 1 | 0,4 | 0,4 | 6,8 |
| | 52 | 6 | 2,1 | 2,1 | 8,9 |
| | 53 | 8 | 2,9 | 2,9 | 11,8 |
| | 54 | 8 | 2,9 | 2,9 | 14,6 |
| | 55 | 7 | 2,5 | 2,5 | 17,1 |
| | 56 | 9 | 3,2 | 3,2 | 20,4 |
| | 57 | 9 | 3,2 | 3,2 | 23,6 |
| | 58 | 12 | 4,3 | 4,3 | 27,9 |
| | 59 | 14 | 5,0 | 5,0 | 32,9 |
| | 60 | 14 | 5,0 | 5,0 | 37,9 |
| | 61 | 18 | 6,4 | 6,4 | 44,3 |

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| | | | | |
|-------|-----|-------|-------|-------|
| 62 | 12 | 4,3 | 4,3 | 48,6 |
| 63 | 8 | 2,9 | 2,9 | 51,4 |
| 64 | 11 | 3,9 | 3,9 | 55,4 |
| 65 | 14 | 5,0 | 5,0 | 60,4 |
| 66 | 14 | 5,0 | 5,0 | 65,4 |
| 67 | 17 | 6,1 | 6,1 | 71,4 |
| 68 | 10 | 3,6 | 3,6 | 75,0 |
| 69 | 14 | 5,0 | 5,0 | 80,0 |
| 70 | 13 | 4,6 | 4,6 | 84,6 |
| 71 | 11 | 3,9 | 3,9 | 88,6 |
| 72 | 8 | 2,9 | 2,9 | 91,4 |
| 73 | 7 | 2,5 | 2,5 | 93,9 |
| 74 | 4 | 1,4 | 1,4 | 95,4 |
| 75 | 13 | 4,6 | 4,6 | 100,0 |
| Total | 280 | 100,0 | 100,0 | |

Kualitas pelayanan

| | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | 33 | 2 | 0,7 | 0,7 |
| | 34 | 2 | 0,7 | 1,4 |
| | 36 | 2 | 0,7 | 2,1 |
| | 37 | 2 | 0,7 | 2,9 |
| | 38 | 2 | 0,7 | 3,6 |
| | 39 | 1 | 0,4 | 3,9 |
| | 40 | 6 | 2,1 | 6,1 |
| | 41 | 10 | 3,6 | 9,6 |
| | 42 | 10 | 3,6 | 13,2 |
| | 43 | 15 | 5,4 | 18,6 |
| | 44 | 29 | 10,4 | 28,9 |
| | 45 | 20 | 7,1 | 36,1 |
| | 46 | 10 | 3,6 | 39,6 |
| | 47 | 13 | 4,6 | 44,3 |
| | 48 | 8 | 2,9 | 47,1 |
| | 49 | 14 | 5,0 | 52,1 |
| | 50 | 16 | 5,7 | 57,9 |
| | 51 | 15 | 5,4 | 63,2 |

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| | | | | |
|-------|-----|-------|-------|-------|
| 52 | 10 | 3,6 | 3,6 | 66,8 |
| 53 | 14 | 5,0 | 5,0 | 71,8 |
| 54 | 8 | 2,9 | 2,9 | 74,6 |
| 55 | 71 | 25,4 | 25,4 | 100,0 |
| Total | 280 | 100,0 | 100,0 | |

Motivasi Berkoperasi

| | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | 12 | 1 | 0,4 | 0,4 |
| | 16 | 2 | 0,7 | 1,1 |
| | 17 | 1 | 0,4 | 1,4 |
| | 20 | 1 | 0,4 | 1,8 |
| | 21 | 2 | 0,7 | 2,5 |
| | 22 | 2 | 0,7 | 3,2 |
| | 23 | 3 | 1,1 | 4,3 |
| | 24 | 9 | 3,2 | 7,5 |
| | 25 | 10 | 3,6 | 11,1 |
| | 26 | 9 | 3,2 | 14,3 |
| | 27 | 7 | 2,5 | 16,8 |
| | 28 | 14 | 5,0 | 21,8 |
| | 29 | 10 | 3,6 | 25,4 |
| | 30 | 14 | 5,0 | 30,4 |
| | 31 | 24 | 8,6 | 38,9 |
| | 32 | 32 | 11,4 | 50,4 |
| | 33 | 24 | 8,6 | 58,9 |
| | 34 | 27 | 9,6 | 68,6 |
| | 35 | 9 | 3,2 | 71,8 |
| | 36 | 14 | 5,0 | 76,8 |
| | 37 | 15 | 5,4 | 82,1 |
| | 38 | 20 | 7,1 | 89,3 |
| | 39 | 12 | 4,3 | 93,6 |
| | 40 | 18 | 6,4 | 100,0 |
| Total | 280 | 100,0 | 100,0 | |

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Partisipasi Keaktifan Anggota KOPMA

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|------------------|-----------------------|
| Valid | 0 | 71 | 24,7 | 25,4 | 25,4 |
| | 1 | 14 | 4,9 | 5,0 | 30,4 |
| | 2 | 10 | 3,5 | 3,6 | 33,9 |
| | 3 | 27 | 9,4 | 9,6 | 43,6 |
| | 4 | 6 | 2,1 | 2,1 | 45,7 |
| | 5 | 1 | ,3 | ,4 | 46,1 |
| | 6 | 12 | 4,2 | 4,3 | 50,4 |
| | 7 | 24 | 8,4 | 8,6 | 58,9 |
| | 8 | 20 | 7,0 | 7,1 | 66,1 |
| | 9 | 11 | 3,8 | 3,9 | 70,0 |
| | 10 | 24 | 8,4 | 8,6 | 78,6 |
| | 11 | 9 | 3,1 | 3,2 | 81,8 |
| | 12 | 6 | 2,1 | 2,1 | 83,9 |
| | 13 | 1 | ,3 | ,4 | 84,3 |
| | 14 | 5 | 1,7 | 1,8 | 86,1 |
| | 15 | 5 | 1,7 | 1,8 | 87,9 |
| | 16 | 4 | 1,4 | 1,4 | 89,3 |
| | 17 | 4 | 1,4 | 1,4 | 90,7 |
| | 18 | 5 | 1,7 | 1,8 | 92,5 |
| | 19 | 4 | 1,4 | 1,4 | 93,9 |
| | 20 | 2 | ,7 | ,7 | 94,6 |
| | 21 | 3 | 1,0 | 1,1 | 95,7 |
| | 22 | 2 | ,7 | ,7 | 96,4 |
| | 23 | 2 | ,7 | ,7 | 97,1 |
| | 24 | 2 | ,7 | ,7 | 97,9 |
| | 27 | 1 | ,3 | ,4 | 98,2 |
| | 29 | 2 | ,7 | ,7 | 98,9 |
| | 30 | 1 | ,3 | ,4 | 99,3 |
| | 31 | 2 | ,7 | ,7 | 100,0 |
| | Total | 280 | 97,6 | 100,0 | |

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Lampiran 11

KATEGORI VARIABEL

A. Perhitungan Skor Ideal Variabel

Perhitungan Skor Ideal Variabel Pengetahuan Koperasi

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 15 |
| Skala | : | 5 |
| Skor minimal | : | 39 |
| Skor maksimal | : | 75 |
| Miu | : | 57 |
| Standar deviasi | : | 6 |
| Tinggi | : | ≥ 63 |
| Sedang | : | 52-62 |
| Rendah | : | ≤ 51 |

| Kategori | Rentang | Frekuensi | Persentase |
|----------|---------|-----------|------------|
| tinggi | > 63 | 136 | 48,57 |
| sedang | 51-63 | 126 | 45,00 |
| rendah | < 51 | 18 | 6,43 |
| Jumlah | | 280 | 100 |

Perhitungan Skor Ideal Variabel Kualitas pelayanan

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 12 |
| Skala | : | 5 |
| Skor minimal | : | 36 |
| Skor maksimal | : | 605 |
| Miu | : | 48 |
| Standar deviasi | : | 4 |
| Tinggi | : | ≥ 52 |
| Sedang | : | 44-52 |
| Rendah | : | ≤ 44 |

| Kategori | Rentang | Frekuensi | Persentase |
|----------|-----------|-----------|------------|
| tinggi | ≥ 48 | 149 | 53,21 |
| sedang | 40-48 | 118 | 42,14 |
| rendah | ≤ 40 | 13 | 4,64 |
| Jumlah | | 280 | 100 |

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Perhitungan Skor Ideal Variabel Motivasi Berkoperasi

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 8 |
| Skala | : | 5 |
| Skor minimal | : | 12 |
| Skor maksimal | : | 40 |
| Miu | : | 26 |
| Standar deviasi | : | 4,67 |
| Tinggi | : | ≥ 31 |
| Sedang | : | 21-31 |
| Rendah | : | ≤ 21 |

| Kategori | Rentang | Frekuensi | Persentase |
|----------|-----------|-----------|------------|
| tinggi | ≥ 31 | 171 | 61,07 |
| sedang | 21-31 | 104 | 37,14 |
| rendah | ≤ 21 | 5 | 1,79 |
| Jumlah | | 280 | 100 |

Perhitungan Skor Ideal Variabel Partisipasi Anggota KOPMA

| | | |
|-----------------|---|-----------|
| Skor minimal | : | 0 |
| Skor maksimal | : | 42 |
| Miu | : | 21 |
| Standar deviasi | : | 7,00 |
| Tinggi | : | ≥ 28 |
| Sedang | : | 14-28 |
| Rendah | : | ≤ 14 |

| Kategori | Rentang | Frekuensi | Persentase |
|----------|-----------|-----------|------------|
| tinggi | ≥ 28 | 21 | 7,50 |
| sedang | 14-28 | 66 | 23,57 |
| rendah | ≤ 14 | 193 | 68,93 |
| Jumlah | | 280 | 100 |

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B. Perhitungan Skor Ideal Variabel Pengetahuan Koperasi Per-Indikator

Pemahaman tentang koperasi

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 9 |
| Skala | : | 5 |
| Skor minimal | : | 26 |
| Skor maksimal | : | 45 |
| Miu | : | 35,5 |
| Standar deviasi | : | 3,17 |
| Tinggi | : | ≥ 39 |
| Sedang | : | 32-39 |
| Rendah | : | ≤ 32 |

Manfaat koperasi

| | | |
|-----------------|---|----------|
| Jumlah item | : | 1 |
| Skala | : | 5 |
| Skor minimal | : | 1 |
| Skor maksimal | : | 5 |
| Miu | : | 3 |
| Standar deviasi | : | 0,67 |
| Tinggi | : | ≥ 4 |
| Sedang | : | 2-4 |
| Rendah | : | ≤ 2 |

Hak dan kewajiban koperasi

| | | |
|-----------------|---|----------|
| Jumlah item | : | 2 |
| Skala | : | 5 |
| Skor minimal | : | 2 |
| Skor maksimal | : | 10 |
| Miu | : | 6 |
| Standar deviasi | : | 1,33 |
| Tinggi | : | ≥ 7 |
| Sedang | : | 5-7 |
| Rendah | : | ≤ 5 |

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Prinsip koperasi

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 3 |
| Skala | : | 5 |
| Skor minimal | : | 5 |
| Skor maksimal | : | 15 |
| Miu | : | 10 |
| Standar deviasi | : | 1,67 |
| Tinggi | : | ≥ 12 |
| Sedang | : | 8-12 |
| Rendah | : | ≤ 8 |

| No | Indikator | Total Skor | Skor Rata-Rata | Kategori |
|----|----------------------------|------------|----------------|----------|
| 1 | Pemahaman tentang koperasi | 10.507 | 37,5 | Sedang |
| 2 | Manfaat koperasi | 1.272 | 4,5 | Tinggi |
| 3 | Hak dan kewajiban koperasi | 2.216 | 7,9 | Tinggi |
| 4 | Prinsip koperasi | 3.556 | 12,7 | Tinggi |

C. Perhitungan Skor Ideal Variabel Kualitas pelayanan Per-Indikator**Kehandalan**

| | | |
|-----------------|---|----------|
| Jumlah item | : | 2 |
| Skala | : | 5 |
| Skor minimal | : | 6 |
| Skor maksimal | : | 10 |
| Miu | : | 8 |
| Standar deviasi | : | 0,67 |
| Tinggi | : | ≥ 9 |
| Sedang | : | 7-9 |
| Rendah | : | ≤ 7 |

Daya tanggap

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 3 |
| Skala | : | 5 |
| Skor minimal | : | 8 |
| Skor maksimal | : | 15 |
| Miu | : | 11,5 |
| Standar deviasi | : | 1,17 |
| Tinggi | : | ≥ 13 |
| Sedang | : | 10-13 |

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Rendah : ≤ 10

Keterjaminan

Jumlah item : 3

Skala : 5

Skor minimal : 8

Skor maksimal : 15

Miu : 11,5

Standar deviasi : 1,17

Tinggi : ≥ 13

Sedang : 10-13

Rendah : ≤ 10

Empati

Jumlah item : 2

Skala : 5

Skor minimal : 5

Skor maksimal : 10

Miu : 7,5

Standar deviasi : 0,83

Tinggi : ≥ 8

Sedang : 7-8

Rendah : ≤ 7

Keberwujudan fisik

Jumlah item : 2

Skala : 5

Skor minimal : 5

Skor maksimal : 10

Miu : 7,5

Standar deviasi : 0,83

Tinggi : ≥ 8

Sedang : 8-9

Rendah : ≤ 7

| No | Indikator | Skor Total | Skor Rata-Rata | Kategori |
|----|--------------------|------------|----------------|----------|
| 1 | Kehandalan | 2.473 | 8,8 | Sedang |
| 2 | Daya tanggap | 3.651 | 13,0 | Sedang |
| 3 | Keterjaminan | 3.643 | 13,0 | Sedang |
| 4 | Empati | 2.529 | 9,0 | Tinggi |
| 5 | Keberwujudan fisik | 2.496 | 8,9 | Tinggi |

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D. Perhitungan Skor Ideal Variabel Motivasi Berkoperasi Per-Indikator

Kebutuhan berprestasi

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 3 |
| Skala | : | 5 |
| Skor minimal | : | 5 |
| Skor maksimal | : | 15 |
| Miu | : | 10 |
| Standar deviasi | : | 1,67 |
| Tinggi | : | ≥ 12 |
| Sedang | : | 8-12 |
| Rendah | : | ≤ 8 |

Kebutuhan berafiliasi

| | | |
|-----------------|---|----------|
| Jumlah item | : | 2 |
| Skala | : | 5 |
| Skor minimal | : | 2 |
| Skor maksimal | : | 10 |
| Miu | : | 6 |
| Standar deviasi | : | 1,33 |
| Tinggi | : | ≥ 7 |
| Sedang | : | 5-7 |
| Rendah | : | ≤ 5 |

Kebutuhan kekuasaan

| | | |
|-----------------|---|-----------|
| Jumlah item | : | 3 |
| Skala | : | 5 |
| Skor minimal | : | 3 |
| Skor maksimal | : | 15 |
| Miu | : | 9 |
| Standar deviasi | : | 2,00 |
| Tinggi | : | ≥ 11 |
| Sedang | : | 7-11 |
| Rendah | : | ≤ 7 |

| No | Indikator | Skor Total | Skor Rata-Rata | Kategori |
|----|-----------------------|------------|----------------|----------|
| 1 | Kebutuhan berprestasi | 3.559 | 12,7 | Tinggi |
| 2 | Kebutuhan berafiliasi | 2.390 | 8,5 | Tinggi |
| 3 | Kebutuhan kekuasaan | 3.078 | 11,0 | Sedang |

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