**LAMPIRAN**

1. **Uji Validitas**
2. **Validitas Product Moment** **Neurotisme *(neuroticism)***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,806 | 0,227  | Valid |
| 2 | 0,376 | 0,227 | Valid |
| 3 | 0,571 | 0,227 | Valid |
| 4 | 0,439 | 0,227 | Valid |
| 5 | 0,761 | 0,227 | Valid |
| 6 | 0,749 | 0,227 | Valid |
| 7 | 0,746 | 0,227 | Valid |
| 8 | 0,476 | 0,227 | Valid |
| 9 | 0,717 | 0,227 | Valid |
| 10 | 0,692 | 0,227 | Valid |
| 11 | 0,243 | 0,227 | Valid |
| 12 | 0,469 | 0,227 | Valid |

Setiap butir item neurotisme *(neuroticism)* dinyatakan valid.

1. **Validitas Product Moment** **Ekstraversi (*extraversion)***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,593 | 0,227  | Valid |
| 2 | 0,456 | 0,227 | Valid |
| 3 | 0,478 | 0,227 | Valid |
| 4 | 0,689 | 0,227 | Valid |
| 5 | 0,426 | 0,227 | Valid |
| 6 | 0,719 | 0,227 | Valid |
| 7 | 0,815 | 0,227 | Valid |
| 8 | 0,791 | 0,227 | Valid |
| 9 | 0,708 | 0,227 | Valid |
| 10 | -0,042 | 0,227 | Tidak Valid |
| 11 | 0,778 | 0,227 | Valid |
| 12 | 0,661 | 0,227 | Valid |

Pada butir item nomer 10 ekstraversi *(extraversion)* dinyatakan tidak valid. Setelah perhitungan kedua setiap butir item dinyatakan valid.

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,606 | 0,227  | Valid |
| 2 | 0,468 | 0,227 | Valid |
| 3 | 0,500 | 0,227 | Valid |
| 4 | 0,703 | 0,227 | Valid |
| 5 | 0,427 | 0,227 | Valid |
| 6 | 0,731 | 0,227 | Valid |
| 7 | 0,803 | 0,227 | Valid |
| 8 | 0,789 | 0,227 | Valid |
| 9 | 0,707 | 0,227 | Valid |
| 11 | 0,776 | 0,227 | Valid |
| 12 | 0,626 | 0,227 | Valid |

1. **Validitas Product Moment** **Keterbukaan *(openness to experience)***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,188 | 0,227  | Tidak Valid |
| 2 | 0,041 | 0,227 | Tidak Valid |
| 3 | 0,439 | 0,227 | Valid |
| 4 | 0,184 | 0,227 | Tidak Valid |
| 5 | 0,177 | 0,227 | Tidak Valid |
| 6 | 0,162 | 0,227 | Tidak Valid |
| 7 | 0,528 | 0,227 | Valid |
| 8 | 0,037 | 0,227 | Tidak Valid |
| 9 | 0,596 | 0,227 | Valid |
| 10 | 0,458 | 0,227 | Valid |
| 11 | 0,329 | 0,227 | Valid |
| 12 | 0,492 | 0,227 | Valid |

Pada item nomer 1,2,4,5,6,8 dinyatakan tidak valid. Setelah item tersebut gugur keterbukaan *(openness to experience)* item menjadi valid

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,626 | 0,227  | Valid |
| 2 | 0,559 | 0,227 | Valid |
| 3 | 0,672 | 0,227 | Valid |
| 4 | 0,501 | 0,227 | Valid |
| 5 | 0,626 | 0,227 | Valid |
| 6 | 0,622 | 0,227 | Valid |

1. **Validitas Product Moment** **Keramah-patutan *(agreeableness)***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,224 | 0,227  | Tidak Valid |
| 2 | 0,324 | 0,227 | Valid |
| 3 | 0,492 | 0,227 | Valid |
| 4 | 0,185 | 0,227 | Tidak Valid |
| 5 | 0,443 | 0,227 | Valid |
| 6 | 0,177 | 0,227 | Tidak Valid |
| 7 | 0,320 | 0,227 | Valid |
| 8 | 0,585 | 0,227 | Valid |
| 9 | 0,343 | 0,227 | Valid |
| 10 | -0,083 | 0,227 | Tidak Valid |
| 11 | 0,222 | 0,227 | Tidak Valid |
| 12 | 0,090 | 0,227 | Tidak Valid |

Pada item nomer 1,4,6,10,11,12 dinyatakan tidak valid. Setelah item tersebut gugur keterbukaan *(openness to experience)* item menjadi valid.

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,530 | 0,227  | Valid |
| 2 | 0,648 | 0,227 | Valid |
| 3 | 0,613 | 0,227 | Valid |
| 4 | 0,307 | 0,227 | Valid |
| 5 | 0,714 | 0,227 | Valid |
| 6 | 0,317 | 0,227 | Valid |

1. **Validitas Product Moment** **Kehati-hatian *(conscientiousness)***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,588 | 0,227  | Valid |
| 2 | 0,596 | 0,227 | Valid |
| 3 | 0,459 | 0,227 | Valid |
| 4 | 0,710 | 0,227 | Valid |
| 5 | 0,709 | 0,227 | Valid |
| 6 | 0,630 | 0,227 | Valid |
| 7 | 0,665 | 0,227 | Valid |
| 8 | 0,352 | 0,227 | Valid |
| 9 | 0,405 | 0,227 | Valid |
| 10 | 0,558 | 0,227 | Valid |
| 11 | 0,599 | 0,227 | Valid |
| 12 | 0,380 | 0,227 | Valid |

Setiap butir item kehati-hatian *(conscientiousness)* dinyatakan valid.

1. **Validitas Product Moment** ***Psychological distress***

|  |  |  |  |
| --- | --- | --- | --- |
| No. Item | rhitung | rtabel | Keterangan |
| 1 | 0,725 | 0,227 | Valid |
| 2 | 0,765 | 0,227 | Valid |
| 3 | 0,589 | 0,227 | Valid |
| 4 | 0,729 | 0,227 | Valid |
| 5 | 0,616 | 0,227 | Valid |
| 6 | 0,743 | 0,227 | Valid |
| 7 | 0,699 | 0,227 | Valid |
| 8 | 0,490 | 0,227 | Valid |
| 9 | 0,621 | 0,227 | Valid |
| 10 | 0,610 | 0,227 | Valid |
| 11 | 0,623 | 0,227 | Valid |
| 12 | 0,641 | 0,227 | Valid |
| 13 | 0,313 | 0,227 | Valid |
| 14 | 0,510 | 0,227 | Valid |
| 15 | 0,464 | 0,227 | Valid |
| 16 | 0,440 | 0,227 | Valid |
| 17 | 0,657 | 0,227 | Valid |
| 18 | 0,736 | 0,227 | Valid |
| 19 | 0,539 | 0,227 | Valid |
| 20 | 0,523 | 0,227 | Valid |
| 21 | 0,623 | 0,227 | Valid |
| 22 | 0,705 | 0,227 | Valid |
| 23 | 0,576 | 0,227 | Valid |
| 24 | 0,633 | 0,227 | Valid |
| 25 | 0,740 | 0,227  | Valid |

Setiap butir item *psychological distress* dinyatakan valid.

1. **Uji Reliabilitas**
	* + 1. **Neurotisme *(neuroticism)***

|  |  |
| --- | --- |
|  | **Reliability Statistics** |
|  | Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
|  | .840 | .841 | 12 |  |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| N1 | 37.11 | 59.721 | .731 | .639 | .811 |
| N2 | 37.00 | 68.582 | .274 | .195 | .843 |
| N3 | 37.14 | 62.348 | .505 | .354 | .828 |
| N4 | 37.38 | 65.047 | .385 | .298 | .838 |
| N5 | 37.33 | 59.893 | .673 | .592 | .815 |
| N6 | 37.55 | 59.643 | .647 | .538 | .816 |
| N7 | 37.03 | 61.291 | .695 | .620 | .815 |
| N8 | 37.51 | 65.038 | .454 | .349 | .832 |
| N9 | 36.64 | 66.842 | .417 | .376 | .834 |
| N10 | 36.98 | 61.113 | .669 | .640 | .816 |
| N11 | 38.01 | 67.253 | .259 | .284 | .848 |
| N12 | 37.21 | 64.726 | .388 | .333 | .838 |

1. **Ekstraversi (*extraversion)***

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| --- |
| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .864 | .863 | 11 |

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| --- |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| E1 | 33.50 | 54.304 | .503 | .354 | .856 |
| E2 | 33.40 | 58.066 | .371 | .405 | .864 |
| E3 | 35.29 | 56.030 | .376 | .247 | .866 |
| E4 | 33.61 | 54.291 | .634 | .493 | .848 |
| E5 | 33.65 | 58.990 | .334 | .232 | .865 |
| E6 | 34.60 | 50.977 | .643 | .478 | .845 |
| E7 | 34.20 | 50.516 | .742 | .675 | .838 |
| E8 | 33.83 | 52.450 | .734 | .729 | .840 |
| E9 | 34.14 | 52.221 | .622 | .501 | .847 |
| E11 | 34.31 | 50.521 | .704 | .600 | .840 |
| E12 | 34.48 | 52.556 | .508 | .350 | .857 |

1. **Keterbukaan *(openness)***

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| --- |
| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .643 | .648 | 6 |

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| --- |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| O3 | 16.75 | 12.038 | .397 | .245 | .591 |
| O7 | 16.78 | 12.759 | .317 | .152 | .621 |
| O9 | 17.24 | 11.095 | .418 | .277 | .583 |
| O10 | 17.04 | 13.378 | .259 | .139 | .640 |
| O11 | 16.70 | 12.592 | .441 | .243 | .579 |
| O12 | 16.81 | 12.585 | .432 | .256 | .582 |

1. **Keramah-patutan *(agreeableness)***

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| --- |
| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .499 | .472 | 6 |

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| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| A2 | 16.90 | 10.243 | .212 | .098 | .479 |
| A3 | 17.34 | 9.340 | .393 | .215 | .376 |
| A5 | 17.09 | 9.575 | .335 | .176 | .408 |
| A7 | 16.51 | 12.354 | .048 | .032 | .540 |
| A8 | 17.31 | 8.572 | .472 | .276 | .320 |
| A9 | 15.85 | 12.281 | .061 | .027 | .534 |

Seleksi item pertama, mengugurkan item A2, A7, A9 setelah dihitung kembali reliabilitas meningkat menjadi 0,616

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| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .616 | .615 | 3 |

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| --- |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| A2 | 6.00 | 4.152 | .418 | .203 | .525 |
| A5 | 5.75 | 4.291 | .356 | .136 | .611 |
| A8 | 5.98 | 3.620 | .503 | .259 | .395 |

1. **Kehati-hatian *(conscientiousness)***

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| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .795 | .797 | 12 |
|  | **Item-Total Statistics** |
|  |  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
|  | C1 | 38.16 | 36.796 | .476 | .321 | .776 |
|  | C2 | 38.35 | 36.306 | .478 | .517 | .776 |
|  | C3 | 40.03 | 38.050 | .315 | .217 | .793 |
|  | C4 | 38.55 | 35.744 | .631 | .562 | .763 |
|  | C5 | 38.33 | 35.260 | .621 | .495 | .762 |
|  | C6 | 39.50 | 34.582 | .492 | .371 | .775 |
|  | C7 | 37.95 | 36.884 | .585 | .497 | .769 |
|  | C8 | 38.04 | 40.112 | .226 | .298 | .798 |
|  | C9 | 39.55 | 39.187 | .270 | .261 | .796 |
|  | C10 | 38.49 | 36.962 | .437 | .358 | .780 |
|  | C11 | 38.59 | 36.094 | .478 | .294 | .776 |
|  | C12 | 37.58 | 40.399 | .282 | .214 | .793 |

Seleksi item pertama, mengugurkan item C8, setelah dihitung kembali reliabilitas meningkat menjadi 0,798.

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| --- |
| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .798 | .800 | 11 |

|  |
| --- |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| C1 | 34.10 | 33.559 | .489 | .320 | .779 |
| C2 | 34.29 | 33.828 | .425 | .455 | .786 |
| C3 | 35.96 | 34.644 | .334 | .211 | .796 |
| C4 | 34.49 | 32.987 | .600 | .558 | .769 |
| C5 | 34.26 | 32.221 | .623 | .494 | .765 |
| C6 | 35.44 | 31.161 | .524 | .358 | .775 |
| C7 | 33.89 | 33.924 | .570 | .482 | .773 |
| C9 | 35.49 | 35.848 | .282 | .253 | .800 |
| C10 | 34.43 | 33.665 | .454 | .354 | .783 |
| C11 | 34.53 | 32.835 | .494 | .279 | .778 |
| C12 | 33.51 | 37.342 | .261 | .213 | .799 |

1. **Distress**

|  |  |
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|  | **Reliability Statistics** |
|  | Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
|  | .929 | .931 | 25 |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| Item1 | 53.91 | 232.714 | .692 | .754 | .924 |
| Item2 | 53.90 | 232.800 | .738 | .774 | .924 |
| Item3 | 54.45 | 237.415 | .545 | .672 | .927 |
| Item4 | 54.06 | 233.376 | .698 | .727 | .924 |
| Item5 | 54.09 | 236.613 | .574 | .655 | .926 |
| Item6 | 54.26 | 231.918 | .711 | .742 | .924 |
| Item7 | 53.75 | 232.544 | .662 | .644 | .925 |
| Item8 | 53.91 | 238.866 | .433 | .462 | .929 |
| Item9 | 54.56 | 235.186 | .576 | .621 | .926 |
| Item10 | 54.50 | 237.241 | .569 | .572 | .926 |
| Item11 | 54.37 | 235.630 | .580 | .483 | .926 |
| Item12 | 53.76 | 235.854 | .602 | .646 | .926 |
| Item13 | 53.72 | 245.468 | .247 | .509 | .932 |
| Item14 | 54.62 | 241.478 | .466 | .431 | .928 |
| Item15 | 54.37 | 239.959 | .406 | .511 | .929 |
| Item16 | 53.85 | 240.863 | .380 | .574 | .929 |
| Item17 | 54.22 | 233.442 | .614 | .564 | .926 |
| Item18 | 53.97 | 234.328 | .708 | .660 | .924 |
| Item19 | 53.97 | 238.506 | .490 | .621 | .928 |
| Item20 | 54.66 | 238.353 | .471 | .481 | .928 |
| Item21 | 54.29 | 235.195 | .579 | .667 | .926 |
| Item22 | 53.52 | 232.278 | .669 | .676 | .925 |
| Item23 | 54.36 | 238.335 | .533 | .557 | .927 |
| Item24 | 54.19 | 235.369 | .591 | .629 | .926 |
| Item25 | 54.29 | 231.169 | .707 | .704 | .924 |

Seleksi item pertama, mengugurkan item item13, setelah dihitung kembali reliabilitas meningkat menjadi 0,932.

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| **Reliability Statistics** |
| Cronbach's Alpha | Cronbach's Alpha Based on Standardized Items | N of Items |
| .932 | .933 | 24 |

|  |
| --- |
| **Item-Total Statistics** |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Squared Multiple Correlation | Cronbach's Alpha if Item Deleted |
| ITEM1 | 51.24 | 223.095 | .692 | .752 | .927 |
| ITEM2 | 51.22 | 223.291 | .734 | .772 | .927 |
| ITEM3 | 51.77 | 227.164 | .563 | .641 | .929 |
| ITEM4 | 51.39 | 223.658 | .701 | .721 | .927 |
| ITEM5 | 51.41 | 226.878 | .575 | .651 | .929 |
| ITEM6 | 51.59 | 222.068 | .720 | .742 | .927 |
| ITEM7 | 51.07 | 222.779 | .667 | .644 | .927 |
| ITEM8 | 51.24 | 229.044 | .435 | .458 | .931 |
| ITEM9 | 51.89 | 225.215 | .586 | .620 | .929 |
| ITEM10 | 51.82 | 227.260 | .578 | .567 | .929 |
| ITEM11 | 51.70 | 225.959 | .580 | .477 | .929 |
| ITEM12 | 51.09 | 226.815 | .580 | .569 | .929 |
| ITEM14 | 51.95 | 231.618 | .468 | .428 | .930 |
| ITEM15 | 51.70 | 230.390 | .400 | .467 | .932 |
| ITEM16 | 51.17 | 231.058 | .380 | .572 | .932 |
| ITEM17 | 51.55 | 223.770 | .616 | .563 | .928 |
| ITEM18 | 51.30 | 225.023 | .695 | .643 | .927 |
| ITEM19 | 51.30 | 229.099 | .479 | .621 | .930 |
| ITEM20 | 51.99 | 228.544 | .473 | .481 | .931 |
| ITEM21 | 51.61 | 225.202 | .590 | .634 | .929 |
| ITEM22 | 50.85 | 223.015 | .658 | .636 | .928 |
| ITEM23 | 51.69 | 228.471 | .537 | .544 | .929 |
| ITEM24 | 51.51 | 225.367 | .602 | .616 | .928 |
| ITEM25 | 51.61 | 221.835 | .699 | .704 | .927 |

1. **Uji Normalitas**
2. **Neurotisme *(neuroticism)***

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| --- |
| **Tests of Normality** |
|  | Beasiswa | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Neurotisme | Bukan Penerima Beasiswa | .131 | 40 | .080 | .978 | 40 | .622 |
| Penerima Beasiswa | .119 | 40 | .156 | .978 | 40 | .616 |
| a. Lilliefors Significance Correction |

1. **Ekstraversi (*extraversion)***

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| --- |
| **Tests of Normality** |
|  | Beasiswa | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Ekstraversi | Bukan Penerima Beasiswa | .111 | 40 | .200\* | .968 | 40 | .304 |
| Penerima Beasiswa | .135 | 40 | .063 | .952 | 40 | .090 |
| \*. This is a lower bound of the true significance. |
| a. Lilliefors Significance Correction |

1. **Keterbukaan *(openness)***

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| --- |
| **Tests of Normality** |
|  | Kelompok | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Openness | Bukan penerima beasiswa | .148 | 40 | .028 | .930 | 40 | .016 |
| Penerima Beasiswa | .104 | 40 | .200\* | .983 | 40 | .801 |
| \*. This is a lower bound of the true significance. |
| a. Lilliefors Significance Correction |

1. **Keramah-patutan *(agreeableness)***

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| --- |
| **Tests of Normality** |
|  | Kelompok | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Agreableness | Bukan penerima  | .107 | 40 | .200\* | .970 | 40 | .356 |
| Penerima Beasiswa | .104 | 40 | .200\* | .964 | 40 | .222 |
| \*. This is a lower bound of the true significance. |
| a. Lilliefors Significance Correction |

1. **Kehati-hatian *(conscientiousness)***

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| --- |
| **Tests of Normality** |
|  | Beasiswa | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Kehati-hatian | Bukan Penerima  | .100 | 40 | .200\* | .981 | 40 | .743 |
| Penerima Beasiswa | .101 | 40 | .200\* | .981 | 40 | .712 |
| \*. This is a lower bound of the true significance. |
| a. Lilliefors Significance Correction |

1. **Distress psikologis**

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| **Tests of Normality** |
|  | Beasiswa | Kolmogorov-Smirnova | Shapiro-Wilk |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| Distress | Bukan Penerima Beasiswa | .069 | 40 | .200\* | .982 | 40 | .779 |
| Penerima  Beasiswa | .118 | 40 | .170 | .959 | 40 | .156 |
| \*. This is a lower bound of the true significance. |
| a. Lilliefors Significance Correction |

1. **Uji Linearitas**
	1. **Neurotisme *(neuroticism)* dan distress psikologi**

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| --- |
| **ANOVA Table** |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Distress \* Neurotisme | Between Groups | (Combined) | 10749.963 | 28 | 383.927 | 2.266 | .006 |
| Linearity | 7777.033 | 1 | 7777.033 | 45.896 | .000 |
| Deviation from Linearity | 2972.930 | 27 | 110.109 | .650 | .886 |
| Within Groups | 8641.987 | 51 | 169.451 |  |  |
| Total | 19391.950 | 79 |  |  |  |

* 1. **Ekstraversi (*extraversion)* dan distress psikologi**

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| --- |
| **ANOVA Table** |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Distress \* Ekstraversi | Between Groups | (Combined) | 9275.757 | 29 | 319.854 | 1.581 | .076 |
| Linearity | 1940.037 | 1 | 1940.037 | 9.589 | .003 |
| Deviation from Linearity | 7335.721 | 28 | 261.990 | 1.295 | .209 |
| Within Groups | 10116.193 | 50 | 202.324 |  |  |
| Total | 19391.950 | 79 |  |  |  |

* 1. **Keterbukaan *(openness)* dan distress psikologi**

|  |
| --- |
| **ANOVA Table** |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Distress \* Openness | Between Groups | (Combined) | 3207.680 | 17 | 188.687 | .723 | .768 |
| Linearity | 207.793 | 1 | 207.793 | .796 | .376 |
| Deviation from Linearity | 2999.887 | 16 | 187.493 | .718 | .765 |
| Within Groups | 16184.270 | 62 | 261.037 |  |  |
| Total | 19391.950 | 79 |  |  |  |

* 1. **Keramah-patutan *(agreeableness)* dan distress psikologi**

|  |
| --- |
| **ANOVA Table** |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Distress \* Agreeableness | Between Groups | (Combined) | 5273.786 | 12 | 439.482 | 2.086 | .030 |
| Linearity | 1007.140 | 1 | 1007.140 | 4.780 | .032 |
| Deviation from Linearity | 4266.646 | 11 | 387.877 | 1.841 | .064 |
| Within Groups | 14118.164 | 67 | 210.719 |  |  |
| Total | 19391.950 | 79 |  |  |  |

* 1. **Kehati-hatian *(conscientiousness)* dan distress psikologi**

|  |
| --- |
| **ANOVA Table** |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Distress \* Conscientiousness | Between Groups | (Combined) | 8350.055 | 23 | 363.046 | 1.841 | .033 |
| Linearity | 2863.212 | 1 | 2863.212 | 14.521 | .000 |
| Deviation from Linearity | 5486.842 | 22 | 249.402 | 1.265 | .236 |
| Within Groups | 11041.895 | 56 | 197.177 |  |  |
| Total | 19391.950 | 79 |  |  |  |

1. **Uji Homgenitas**
2. **Neurotisme *(neuroticism)***

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Neurotisme   |
| Levene Statistic | df1 | df2 | Sig. |
| .027 | 1 | 78 | .870 |

1. **Ekstraversi (*extraversion)***

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Ekstraversi   |
| Levene Statistic | df1 | df2 | Sig. |
| .010 | 1 | 78 | .919 |

1. **Keterbukaan *(openness)***

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Openness  |
| Levene Statistic | df1 | df2 | Sig. |
| 3.482 | 1 | 78 | .066 |

1. **Keramah-patutan *(agreeableness)***

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Agreeableness  |
| Levene Statistic | df1 | df2 | Sig. |
| 2.209 | 1 | 78 | .141 |

1. **Kehati-hatian *(conscientiousness)***

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Kehati-hatian   |
| Levene Statistic | df1 | df2 | Sig. |
| .323 | 1 | 78 | .571 |

1. **Distress Psikologis**

|  |
| --- |
| **Test of Homogeneity of Variances** |
| Distress   |
| Levene Statistic | df1 | df2 | Sig. |
| .191 | 1 | 78 | .664 |

1. **Uji Korelasi**
	1. **Hubungan Neurotisme *(neuroticism)* dan distress psikologi**

|  |
| --- |
| **Correlations** |
|  | Distress | Neurotisme |
| Distress | Pearson Correlation | 1 | .633\*\* |
| Sig. (2-tailed) |  | .000 |
| N | 80 | 80 |
| Neurotisme | Pearson Correlation | .633\*\* | 1 |
| Sig. (2-tailed) | .000 |  |
| N | 80 | 80 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). |

* 1. **Hubungan Ekstraversi (*extraversion)* dan distress psikologi**

|  |
| --- |
| **Correlations** |
|  | Distress | Ekstraversion |
| Distress | Pearson Correlation | 1 | -.316\*\* |
| Sig. (2-tailed) |  | .004 |
| N | 80 | 80 |
| Ekstraversion | Pearson Correlation | -.316\*\* | 1 |
| Sig. (2-tailed) | .004 |  |
| N | 80 | 80 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). |

* 1. **Hubungan Keterbukaan *(openness)* dan distress psikologi**

|  |
| --- |
| **Correlations** |
|  | Distress | Openness |
| Distress | Pearson Correlation | 1 | -.143 |
| Sig. (2-tailed) |  | .206 |
| N | 80 | 80 |
| Openness | Pearson Correlation | -.143 | 1 |
| Sig. (2-tailed) | .206 |  |
| N | 80 | 80 |

* 1. **Hubungan Keramah-patutan *(agreeableness)* dan distress psikologi**

|  |
| --- |
| **Correlations** |
|  | Distress | Agreeableness |
| Distress | Pearson Correlation | 1 | -.200 |
| Sig. (2-tailed) |  | .075 |
| N | 80 | 80 |
| Agreeableness | Pearson Correlation | -.200 | 1 |
| Sig. (2-tailed) | .075 |  |
| N | 80 | 80 |

* 1. **Hubungan Kehati-hatian *(conscientiousness)* dan distress psikologi**

|  |
| --- |
| **Correlations** |
|  | Distress | Conscientiousness |
| Distress | Pearson Correlation | 1 | -.384\*\* |
| Sig. (2-tailed) |  | .000 |
| N | 80 | 80 |
| Conscientiousness | Pearson Correlation | -.384\*\* | 1 |
| Sig. (2-tailed) | .000 |  |
| N | 80 | 80 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). |

1. **Uji Komparasi**
2. **Neurotisme *(neuroticism)* pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Independent Samples Test** |
|  | Levene's Test for Equality of Variances | t-test for Equality of Means |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |
| Lower | Upper |
| Neurotisme | Equal variances assumed | .027 | .870 | 1.924 | 78 | .058 | 3.650 | 1.897 | -.127 | 7.427 |
| Equal variances not assumed |  |  | 1.924 | 77.955 | .058 | 3.650 | 1.897 | -.127 | 7.427 |

1. **Ekstraversi (*extraversion)* pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Independent Samples Test** |
|  | Levene's Test for Equality of Variances | t-test for Equality of Means |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |
| Lower | Upper |
| Ekstraversi | Equal variances assumed | .010 | .919 | -.305 | 78 | .761 | -.550 | 1.801 | -4.135 | 3.035 |
| Equal variances not assumed |  |  | -.305 | 77.321 | .761 | -.550 | 1.801 | -4.136 | 3.036 |

1. **Keterbukaan *(openness)* pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Test Statisticsa** |
|  | Keterbukaan |
| Mann-Whitney U | 667.000 |
| Wilcoxon W | 1487.000 |
| Z | -1.289 |
| Asymp. Sig. (2-tailed) | .197 |
| a. Grouping Variabel: Beasiswa |

1. **Keramah-patutan *(agreeableness)* pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Independent Samples Test** |
|  | Levene's Test for Equality of Variances | t-test for Equality of Means |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |
| Lower | Upper |
| Keramah-patutan | Equal variances assumed | 1.025 | .314 | .215 | 78 | .831 | .100 | .466 | -.828 | 1.028 |
| Equal variances not assumed |  |  | .215 | 75.148 | .831 | .100 | .466 | -.828 | 1.028 |

1. **Kehati-hatian *(conscientiousness)* pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Independent Samples Test** |
|  | Levene's Test for Equality of Variances | t-test for Equality of Means |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |
| Lower | Upper |
| Kehati-hatian | Equal variances assumed | .323 | .571 | -1.440 | 78 | .154 | -2.025 | 1.407 | -4.825 | .775 |
| Equal variances not assumed |  |  | -1.440 | 77.952 | .154 | -2.025 | 1.407 | -4.826 | .776 |

1. **Distres psikologis pada penerima dan bukan penerima beasiswa**

|  |
| --- |
| **Independent Samples Test** |
|  | Levene's Test for Equality of Variances | t-test for Equality of Means |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |
| Lower | Upper |
| Distress | Equal variances assumed | .191 | .664 | 1.743 | 78 | .085 | 6.150 | 3.529 | -.876 | 13.176 |
| Equal variances not assumed |  |  | 1.743 | 76.756 | .085 | 6.150 | 3.529 | -.878 | 13.178 |