

LAMPIRAN A



| | x01 | x02 | x03 | x04 | x05 | x06 | x07 | x08 | x09 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 1 | 4 | 1 | 2 | 3 | 2 | 3 |
| 2 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 3 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 3 |
| 3 | 2 | 3 | 3 | 1 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| 4 | 2 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 2 | 3 | 3 | 3 |
| 5 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 6 | 2 | 3 | 4 | 3 | 4 | 3 | 3 | 4 | 2 | 4 | 4 | 4 | 4 | 2 | 4 | 3 | 3 | 4 | 3 |
| 7 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 3 |
| 8 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 1 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 3 |
| 9 | 2 | 4 | 1 | 4 | 2 | 4 | 3 | 4 | 4 | 3 | 4 | 2 | 4 | 1 | 4 | 4 | 1 | 4 | 1 |
| 10 | 2 | 2 | 2 | 4 | 2 | 1 | 3 | 4 | 2 | 2 | 1 | 2 | 4 | 2 | 4 | 4 | 4 | 1 | 4 |
| 11 | 4 | 2 | 2 | 4 | 4 | 3 | 3 | 2 | 3 | 2 | 2 | 4 | 2 | 3 | 4 | 3 | 1 | 1 | 2 |
| 12 | 1 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 3 |
| 13 | 2 | 3 | 1 | 2 | 3 | 3 | 2 | 1 | 3 | 4 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 |
| 14 | 3 | 4 | 4 | 1 | 1 | 4 | 3 | 4 | 4 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 1 | 3 | 4 |
| 15 | 3 | 4 | 1 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 2 | 1 | 1 | 4 | 1 | 3 | 4 | 3 |
| 16 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 4 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 2 | 2 |
| 17 | 3 | 4 | 3 | 4 | 3 | 1 | 1 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 1 | 1 | 3 | 3 |
| 18 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 2 | 3 | 4 | 4 |
| 19 | 2 | 2 | 4 | 2 | 4 | 3 | 4 | 2 | 3 | 3 | 2 | 3 | 1 | 3 | 3 | 4 | 4 | 4 | 3 |
| 20 | 2 | 2 | 2 | 4 | 3 | 3 | 2 | 4 | 4 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 4 | 1 | 3 |
| 21 | 2 | 4 | 2 | 3 | 1 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 4 | 3 |
| 22 | 3 | 4 | 2 | 4 | 2 | 2 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 1 | 2 | 1 | 1 | 4 | 3 |
| 23 | 2 | 4 | 3 | 3 | 4 | 4 | 1 | 4 | 4 | 3 | 2 | 1 | 3 | 4 | 3 | 4 | 1 | 3 | 3 |
| 24 | 4 | 4 | 2 | 2 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 |
| 25 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 3 | 2 | 1 | 2 | 1 | 3 | 3 | 2 |
| 26 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 1 | 4 | 2 | 3 | 3 | 2 | 3 | 4 | 2 | 4 |
| 27 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 2 | 2 | 2 | 2 | 3 |
| 28 | 2 | 3 | 3 | 2 | 1 | 3 | 2 | 3 | 3 | 4 | 2 | 3 | 1 | 2 | 2 | 2 | 4 | 1 | 3 |
| 29 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 2 | 3 | 4 | 3 | 2 | 3 | 1 | 3 | 1 | 2 | 1 | 1 |
| 30 | 2 | 3 | 2 | 4 | 2 | 2 | 3 | 3 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| 31 | 3 | 2 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 |
| 32 | 3 | 2 | 1 | 3 | 4 | 3 | 2 | 2 | 4 | 2 | 4 | 2 | 3 | 4 | 2 | 2 | 3 | 4 | 2 |
| 33 | 2 | 2 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 4 | 1 | 2 | 2 | 2 | 4 | 3 |
| 34 | 3 | 4 | 2 | 4 | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 3 |
| 35 | 4 | 4 | 4 | 4 | 1 | 3 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 1 | 4 |
| 36 | 2 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 |
| 37 | 4 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 3 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | x33 | x34 | x35 | x36 | x37 | x38 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 1 | 2 | 2 | 2 | 4 | 4 | 2 | 4 | 4 | 1 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 1 | 3 |
| 2 | 1 | 3 | 2 | 2 | 4 | 4 | 2 | 4 | 4 | 1 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 3 |
| 3 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 1 | 1 |
| 4 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 2 | 1 | 3 | 3 | 3 | 3 |
| 5 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 3 | 2 | 4 | 3 | 3 | 3 | 3 |
| 6 | 4 | 3 | 4 | 3 | 2 | 2 | 2 | 4 | 3 | 4 | 3 | 3 | 3 | 2 | 1 | 4 | 4 | 2 | 2 |
| 7 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| 8 | 3 | 3 | 1 | 3 | 4 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 |
| 9 | 3 | 3 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 | 4 | 4 |
| 10 | 2 | 4 | 1 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 1 | 3 | 4 | 4 | 4 |
| 11 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| 12 | 3 | 3 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 3 |
| 13 | 1 | 4 | 1 | 4 | 2 | 3 | 2 | 2 | 4 | 2 | 4 | 3 | 1 | 3 | 2 | 2 | 2 | 1 | 2 |
| 14 | 3 | 2 | 3 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 15 | 4 | 4 | 3 | 3 | 3 | 2 | 4 | 4 | 2 | 4 | 3 | 4 | 3 | 3 | 1 | 3 | 3 | 3 | 3 |
| 16 | 3 | 4 | 1 | 3 | 2 | 1 | 3 | 2 | 4 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 1 |
| 17 | 1 | 2 | 1 | 4 | 2 | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 2 |
| 18 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 2 | 3 |
| 19 | 4 | 2 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 3 |
| 20 | 2 | 4 | 2 | 4 | 4 | 3 | 2 | 4 | 1 | 2 | 4 | 1 | 3 | 3 | 2 | 3 | 4 | 4 | 3 |
| 21 | 2 | 3 | 2 | 3 | 1 | 4 | 2 | 3 | 4 | 2 | 2 | 3 | 2 | 3 | 1 | 3 | 2 | 3 | 3 |
| 22 | 3 | 4 | 2 | 4 | 2 | 3 | 3 | 1 | 4 | 2 | 2 | 4 | 3 | 2 | 1 | 3 | 3 | 1 | 3 |
| 23 | 4 | 4 | 2 | 4 | 4 | 4 | 3 | 3 | 4 | 1 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 3 | 2 |
| 24 | 2 | 3 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 |
| 25 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 3 | 2 | 4 | 3 | 1 | 2 |
| 26 | 3 | 2 | 4 | 2 | 3 | 3 | 2 | 4 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | 4 | 4 |
| 27 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 4 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 3 |
| 28 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 1 | 1 | 3 | 3 | 1 | 3 | 2 | 3 | 2 | 3 | 2 |
| 29 | 3 | 3 | 1 | 1 | 3 | 1 | 1 | 3 | 4 | 4 | 2 | 4 | 4 | 2 | 1 | 4 | 2 | 1 | 1 |
| 30 | 2 | 2 | 3 | 3 | 2 | 1 | 2 | 4 | 4 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 1 | 2 | 2 |
| 31 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 |
| 32 | 3 | 3 | 1 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 3 | 2 | 3 |
| 33 | 3 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 1 | 3 | 2 | 2 | 4 | 2 | 3 |
| 34 | 4 | 4 | 1 | 4 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 |
| 35 | 1 | 3 | 1 | 4 | 4 | 1 | 4 | 4 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 4 | 4 |
| 36 | 3 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 1 | 1 | 3 |
| 37 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

| | x39 | x40 | x41 | x42 | x43 | x44 | x45 | x46 | tot |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 116 |
| 2 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 120 |
| 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 112 |
| 4 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 135 |
| 5 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 141 |
| 6 | 2 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 146 |
| 7 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 136 |
| 8 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 133 |
| 9 | 4 | 2 | 2 | 4 | 4 | 2 | 4 | 4 | 150 |
| 10 | 3 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 129 |
| 11 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 117 |
| 12 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 127 |
| 13 | 3 | 3 | 1 | 1 | 2 | 1 | 2 | 2 | 104 |
| 14 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 133 |
| 15 | 3 | 4 | 3 | 2 | 3 | 4 | 3 | 3 | 141 |
| 16 | 2 | 3 | 3 | 4 | 2 | 4 | 3 | 3 | 117 |
| 17 | 1 | 4 | 4 | 2 | 1 | 4 | 3 | 3 | 99 |
| 18 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 165 |
| 19 | 2 | 3 | 4 | 2 | 4 | 4 | 3 | 4 | 142 |
| 20 | 2 | 3 | 4 | 4 | 2 | 2 | 3 | 4 | 130 |
| 21 | 1 | 3 | 1 | 4 | 3 | 3 | 3 | 3 | 117 |
| 22 | 2 | 2 | 4 | 1 | 3 | 4 | 3 | 3 | 127 |
| 23 | 4 | 3 | 3 | 4 | 4 | 4 | 3 | 4 | 148 |
| 24 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 119 |
| 25 | 4 | 2 | 3 | 3 | 2 | 4 | 2 | 4 | 115 |
| 26 | 3 | 1 | 2 | 4 | 2 | 2 | 3 | 4 | 126 |
| 27 | 1 | 4 | 3 | 4 | 2 | 3 | 3 | 3 | 118 |
| 28 | 2 | 2 | 2 | 2 | 1 | 3 | 2 | 3 | 104 |
| 29 | 3 | 4 | 2 | 2 | 2 | 4 | 3 | 4 | 121 |
| 30 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 112 |
| 31 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 118 |
| 32 | 4 | 3 | 3 | 1 | 2 | 2 | 1 | 3 | 129 |
| 33 | 1 | 2 | 3 | 2 | 2 | 3 | 2 | 1 | 109 |
| 34 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 167 |
| 35 | 4 | 3 | 1 | 3 | 2 | 3 | 2 | 3 | 137 |
| 36 | 3 | 3 | 3 | 2 | 1 | 4 | 2 | 4 | 122 |
| 37 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 129 |

| | x01 | x02 | x03 | x04 | x05 | x06 | x07 | x08 | x09 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 38 | 4 | 1 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 4 | 3 | 3 | 2 | 1 | 3 | 2 | 3 | 2 |
| 39 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 4 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 2 |
| 40 | 2 | 1 | 3 | 3 | 2 | 4 | 4 | 2 | 4 | 1 | 1 | 2 | 2 | 2 | 3 | 4 | 3 | 1 | 3 |
| 41 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 4 |
| 42 | 3 | 3 | 3 | 4 | 1 | 2 | 2 | 4 | 4 | 1 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 4 |
| 43 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 4 |
| 44 | 2 | 3 | 2 | 4 | 3 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 1 | 3 | 2 | 3 | 3 | 3 |
| 45 | 4 | 3 | 3 | 4 | 1 | 1 | 4 | 1 | 3 | 4 | 2 | 4 | 1 | 3 | 1 | 1 | 1 | 3 | 1 |
| 46 | 1 | 3 | 2 | 4 | 3 | 3 | 2 | 3 | 1 | 4 | 2 | 4 | 4 | 3 | 4 | 4 | 2 | 4 | 3 |
| 47 | 1 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 1 | 4 | 4 | 4 | 4 | 1 | 3 | 2 | 3 | 4 | 3 |
| 48 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 1 | 2 | 3 | 3 | 2 | 1 | 4 | 1 | 3 |
| 49 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 |
| 50 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 4 | 4 | 4 | 4 | 4 |
| 51 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 4 |
| 52 | 1 | 1 | 2 | 1 | 1 | 3 | 3 | 2 | 4 | 2 | 3 | 2 | 3 | 2 | 4 | 3 | 3 | 3 | 1 |
| 53 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| 54 | 4 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 4 | 3 | 3 | 1 | 3 | 4 | 1 | 4 |
| 55 | 4 | 4 | 2 | 3 | 3 | 4 | 2 | 2 | 2 | 4 | 4 | 3 | 2 | 2 | 1 | 2 | 4 | 1 | 2 |
| 56 | 2 | 3 | 4 | 1 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 1 | 1 | 3 | 4 | 3 | 4 | 3 | 2 |
| 57 | 2 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | 3 | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 3 |
| 58 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 |
| 59 | 2 | 3 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 1 | 3 | 3 | 4 | 4 | 4 | 2 | 3 | 4 | 4 |
| 60 | 2 | 1 | 2 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |
| 61 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 1 | 1 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 |
| 62 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 4 | 4 | 1 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 3 |
| 63 | 3 | 3 | 2 | 3 | 4 | 2 | 3 | 3 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 |
| 64 | 3 | 2 | 4 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 1 | 2 |
| 65 | 2 | 4 | 2 | 4 | 1 | 3 | 4 | 1 | 4 | 4 | 1 | 3 | 1 | 2 | 3 | 1 | 1 | 4 | 4 |
| 66 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 |
| 67 | 3 | 4 | 3 | 4 | 2 | 3 | 2 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 4 | 3 |
| 68 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 3 | 1 | 3 |
| 69 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 1 |
| 70 | 4 | 4 | 3 | 4 | 2 | 3 | 3 | 1 | 2 | 3 | 3 | 4 | 3 | 1 | 2 | 1 | 2 | 3 | 2 |
| 71 | 3 | 3 | 3 | 4 | 2 | 2 | 3 | 2 | 3 | 1 | 1 | 2 | 1 | 3 | 1 | 1 | 1 | 2 | 3 |
| 72 | 4 | 4 | 4 | 2 | 1 | 3 | 2 | 3 | 4 | 1 | 2 | 3 | 3 | 4 | 1 | 3 | 2 | 1 | 3 |

| | x39 | x40 | x41 | x42 | x43 | x44 | x45 | x46 | tot |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 38 | 2 | 2 | 2 | 2 | 2 | 4 | 3 | 3 | 118 |
| 39 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 117 |
| 40 | 1 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 128 |
| 41 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 4 | 148 |
| 42 | 2 | 2 | 3 | 4 | 2 | 4 | 3 | 2 | 117 |
| 43 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 124 |
| 44 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 116 |
| 45 | 3 | 4 | 3 | 1 | 2 | 4 | 3 | 3 | 121 |
| 46 | 1 | 4 | 4 | 3 | 3 | 2 | 1 | 3 | 136 |
| 47 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 130 |
| 48 | 3 | 2 | 4 | 3 | 3 | 4 | 3 | 4 | 132 |
| 49 | 2 | 3 | 3 | 4 | 2 | 3 | 3 | 4 | 122 |
| 50 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 139 |
| 51 | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 4 | 172 |
| 52 | 2 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 122 |
| 53 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 3 | 127 |
| 54 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 138 |
| 55 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 122 |
| 56 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 119 |
| 57 | 2 | 4 | 3 | 4 | 2 | 3 | 3 | 4 | 121 |
| 58 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 119 |
| 59 | 1 | 2 | 3 | 3 | 3 | 1 | 2 | 3 | 128 |
| 60 | 2 | 4 | 2 | 4 | 2 | 3 | 3 | 1 | 118 |
| 61 | 2 | 3 | 2 | 4 | 2 | 3 | 3 | 3 | 118 |
| 62 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 115 |
| 63 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 119 |
| 64 | 1 | 1 | 1 | 4 | 2 | 2 | 1 | 4 | 98 |
| 65 | 4 | 2 | 3 | 3 | 3 | 1 | 4 | 3 | 126 |
| 66 | 3 | 2 | 3 | 4 | 2 | 3 | 2 | 3 | 114 |
| 67 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 143 |
| 68 | 2 | 2 | 3 | 3 | 3 | 1 | 3 | 1 | 118 |
| 69 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | 3 | 118 |
| 70 | 2 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 126 |
| 71 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 110 |
| 72 | 1 | 4 | 2 | 1 | 2 | 1 | 2 | 1 | 110 |

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics (Pl)

| | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item- Total Correlation | Alpha if Item Deleted |
|----|-------------------------------------|---|--|-----------------------------|
| 01 | 123.3056 | 205.9617 | -.0055* | .8518 |
| 02 | 122.8611 | 200.4593 | .2371 | .8470 |
| 03 | 123.0556 | 205.8842 | -.0013* | .8516 |
| 04 | 122.7778 | 202.1471 | .1382* | .8493 |
| 05 | 123.2083 | 197.6320 | .3142 | .8454 |
| 06 | 123.0694 | 198.2627 | .3800 | .8444 |
| 07 | 123.0833 | 198.8944 | .3010 | .8457 |
| 08 | 123.0833 | 196.1338 | .3873 | .8438 |
| 09 | 122.9167 | 200.9225 | .2120* | .8475 |
| 10 | 123.1111 | 197.9593 | .2603* | .8468 |
| 11 | 123.2778 | 196.2034 | .3542 | .8445 |
| 12 | 123.0833 | 199.4859 | .2898 | .8459 |
| 13 | 123.2917 | 195.3644 | .3794 | .8439 |
| 14 | 123.4306 | 198.7275 | .2877 | .8460 |
| 15 | 123.2222 | 192.7105 | .5117 | .8409 |
| 16 | 123.3056 | 195.2293 | .3986 | .8434 |
| 17 | 123.2639 | 202.1406 | .1202* | .8501 |
| 18 | 123.2500 | 197.9085 | .2433 | .8474 |
| 19 | 122.9722 | 199.9147 | .2591 | .8465 |
| 20 | 123.1806 | 192.5162 | .5044 | .8409 |
| 21 | 123.0833 | 194.7817 | .4103 | .8431 |
| 22 | 123.6111 | 200.8044 | .1361* | .8506 |
| 23 | 122.9167 | 197.0915 | .3904 | .8439 |
| 24 | 123.0000 | 193.1831 | .4883 | .8414 |
| 25 | 122.8611 | 200.6565 | .2013* | .8479 |
| 26 | 123.1806 | 195.7275 | .4275 | .8430 |
| 27 | 122.8056 | 199.2293 | .2846 | .8460 |
| 28 | 122.5139 | 206.5068 | -.0285* | .8522 |
| 29 | 123.3472 | 193.8637 | .3956 | .8434 |
| 30 | 122.8611 | 198.1776 | .3229 | .8452 |
| 31 | 123.0694 | 197.4740 | .3960 | .8440 |
| 32 | 123.1944 | 193.7645 | .5358 | .8410 |
| 33 | 122.8472 | 200.5538 | .2746 | .8463 |
| 34 | 123.4028 | 196.5256 | .3422 | .8448 |
| 35 | 122.8611 | 196.5720 | .4878 | .8426 |
| 36 | 123.1528 | 195.7087 | .4129 | .8433 |
| 37 | 123.4306 | 199.7698 | .2146* | .8478 |
| 38 | 123.3889 | 196.2973 | .4149 | .8434 |
| 39 | 123.3056 | 194.7504 | .4427 | .8426 |
| 40 | 122.9583 | 201.7870 | .1953* | .8477 |
| 41 | 123.0139 | 197.7322 | .3652 | .8445 |

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics (Pl)

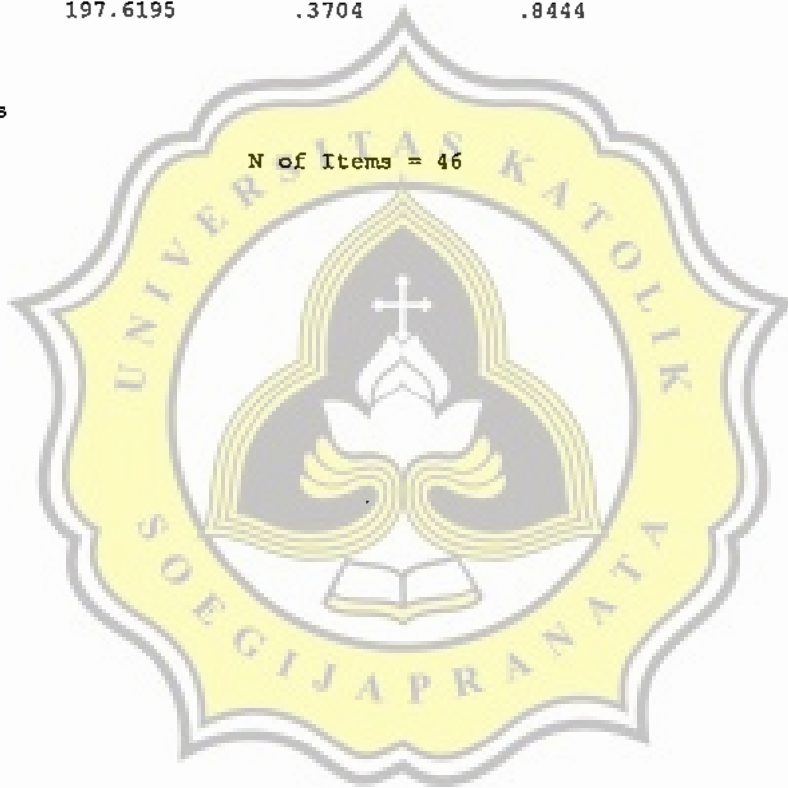
| | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item- Total Correlation | Alpha if Item Deleted |
|-----|-------------------------------------|---|--|-----------------------------|
| X42 | 122.8889 | 198.5509 | .2696 | .8464 |
| X43 | 123.2639 | 191.4083 | .7032 | .8382 |
| X44 | 122.8750 | 203.9419 | .0646* | .8510 |
| X45 | 123.1528 | 204.4693 | .0724* | .8498 |
| X46 | 122.7639 | 197.6195 | .3704 | .8444 |

Reliability Coefficients

N of Cases = 72.0

N of Items = 46

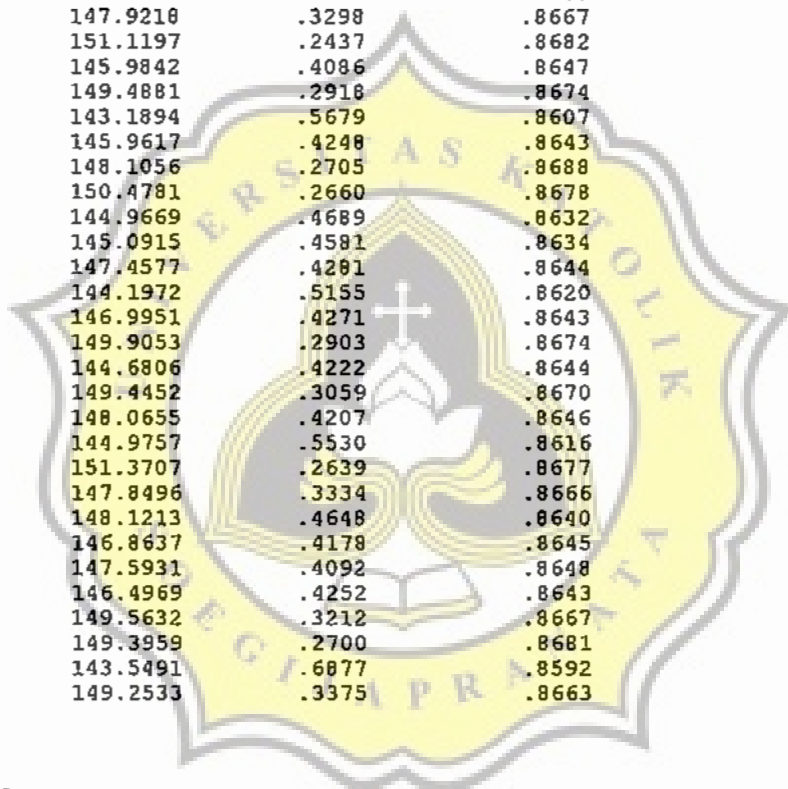
Alpha = .8485



RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics (P2)

| | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item- Total Correlation | Alpha if Item Deleted |
|-----|-------------------------------------|---|--|-----------------------------|
| X02 | 86.8611 | 151.2762 | .2274* | .8687 |
| X05 | 87.2083 | 148.1391 | .3363 | .8665 |
| X06 | 87.0694 | 148.8261 | .4018 | .8651 |
| X07 | 87.0833 | 149.9930 | .2875 | .8674 |
| X08 | 87.0833 | 147.4014 | .3838 | .8653 |
| X11 | 87.2778 | 147.9218 | .3298 | .8667 |
| X12 | 87.0833 | 151.1197 | .2437 | .8682 |
| X13 | 87.2917 | 145.9842 | .4086 | .8647 |
| X14 | 87.4306 | 149.4881 | .2918 | .8674 |
| X15 | 87.2222 | 143.1894 | .5679 | .8607 |
| X16 | 87.3056 | 145.9617 | .4248 | .8643 |
| X18 | 87.2500 | 148.1056 | .2705 | .8688 |
| X19 | 86.9722 | 150.4781 | .2660 | .8678 |
| X20 | 87.1806 | 144.9669 | .4689 | .8632 |
| X21 | 87.0833 | 145.0915 | .4581 | .8634 |
| X23 | 86.9167 | 147.4577 | .4281 | .8644 |
| X24 | 87.0000 | 144.1972 | .5155 | .8620 |
| X26 | 87.1806 | 146.9951 | .4271 | .8643 |
| X27 | 86.8056 | 149.9053 | .2903 | .8674 |
| X29 | 87.3472 | 144.6806 | .4222 | .8644 |
| X30 | 86.8611 | 149.4452 | .3059 | .8670 |
| X31 | 87.0694 | 148.0655 | .4207 | .8646 |
| X32 | 87.1944 | 144.9757 | .5530 | .8616 |
| X33 | 86.8472 | 151.3707 | .2639 | .8677 |
| X34 | 87.4028 | 147.8496 | .3334 | .8666 |
| X35 | 86.8611 | 148.1213 | .4648 | .8640 |
| X36 | 87.1528 | 146.8637 | .4178 | .8645 |
| X38 | 87.3889 | 147.5931 | .4092 | .8648 |
| X39 | 87.3056 | 146.4969 | .4252 | .8643 |
| X41 | 87.0139 | 149.5632 | .3212 | .8667 |
| X42 | 86.8889 | 149.3959 | .2700 | .8681 |
| X43 | 87.2639 | 143.5491 | .6877 | .8592 |
| X46 | 86.7639 | 149.2533 | .3375 | .8663 |



Reliability Coefficients

N of Cases = 72.0

N of Items = 33

Alpha = .8689

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics (P3)

| | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item- Total Correlation | Alpha if Item Deleted |
|-----|-------------------------------------|---|--|-----------------------------|
| X05 | 84.2361 | 142.9998 | .3419 | .8661 |
| X06 | 84.0972 | 143.8637 | .3980 | .8649 |
| X07 | 84.1111 | 144.8889 | .2904 | .8671 |
| X08 | 84.1111 | 142.4382 | .3817 | .8651 |
| X11 | 84.3056 | 143.0603 | .3228 | .8666 |
| X12 | 84.1111 | 146.1565 | .2381 | .8682 |
| X13 | 84.3194 | 140.9810 | .4095 | .8644 |
| X14 | 84.4583 | 144.2799 | .3000 | .8670 |
| X15 | 84.2500 | 138.1338 | .5739 | .8602 |
| X16 | 84.3333 | 140.5070 | .4469 | .8634 |
| X18 | 84.2778 | 143.3302 | .2607 | .8690 |
| X19 | 84.0000 | 145.4648 | .2638 | .8677 |
| X20 | 84.2083 | 139.9982 | .4691 | .8628 |
| X21 | 84.1111 | 140.1283 | .4580 | .8631 |
| X23 | 83.9444 | 142.5039 | .4254 | .8641 |
| X24 | 84.0278 | 139.1823 | .5186 | .8616 |
| X26 | 84.2083 | 142.1391 | .4199 | .8642 |
| X27 | 83.8333 | 144.8169 | .2924 | .8671 |
| X29 | 84.3750 | 139.7870 | .4193 | .8642 |
| X30 | 83.8889 | 144.0156 | .3257 | .8663 |
| X31 | 84.0972 | 143.4975 | .3956 | .8648 |
| X32 | 84.2222 | 140.2034 | .5429 | .8615 |
| X33 | 83.8750 | 146.3926 | .2585 | .8676 |
| X34 | 84.4306 | 142.8402 | .3331 | .8664 |
| X35 | 83.8889 | 143.0579 | .4680 | .8636 |
| X36 | 84.1806 | 141.5585 | .4333 | .8638 |
| X38 | 84.4167 | 142.6408 | .4064 | .8645 |
| X39 | 84.3333 | 141.8028 | .4108 | .8644 |
| X41 | 84.0417 | 144.4067 | .3274 | .8663 |
| X42 | 83.9167 | 144.2465 | .2749 | .8678 |
| X43 | 84.2917 | 138.6884 | .6834 | .8589 |
| X46 | 83.7917 | 144.2518 | .3357 | .8661 |

Reliability Coefficients

N of Cases = 72.0

N of Items = 32

Alpha = .8687

LAMPIRAN B



| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 1 | 4 | 3 | 1 | 1 | 3 | 1 | 3 | 1 | 3 | 4 | 2 | 1 | 2 | 2 | 1 | 4 | 3 | 1 |
| 2 | 2 | 3 | 3 | 2 | 4 | 2 | 2 | 4 | 3 | 2 | 4 | 3 | 2 | 3 | 3 | 1 | 2 | 2 | 4 |
| 3 | 2 | 3 | 4 | 4 | 3 | 4 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 |
| 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 4 | 2 | 3 | 4 | 3 | 2 | 1 | 4 |
| 5 | 2 | 2 | 3 | 1 | 2 | 1 | 3 | 1 | 2 | 1 | 3 | 1 | 2 | 1 | 2 | 2 | 1 | 3 | 1 |
| 6 | 2 | 3 | 1 | 3 | 2 | 3 | 2 | 1 | 2 | 3 | 3 | 1 | 2 | 1 | 3 | 1 | 1 | 2 | 1 |
| 7 | 1 | 3 | 2 | 3 | 3 | 4 | 1 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 3 | 2 | 2 | 1 | 1 |
| 8 | 2 | 4 | 2 | 3 | 1 | 2 | 2 | 1 | 2 | 1 | 3 | 3 | 1 | 2 | 2 | 1 | 1 | 1 | 3 |
| 9 | 1 | 3 | 2 | 4 | 1 | 4 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 1 | 4 | 1 | 4 | 1 | 1 |
| 10 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 1 | 1 | 3 | 2 | 4 | 3 | 3 |
| 11 | 3 | 3 | 4 | 1 | 2 | 1 | 3 | 3 | 3 | 1 | 2 | 4 | 4 | 4 | 1 | 2 | 3 | 2 | 4 |
| 12 | 4 | 2 | 1 | 3 | 1 | 1 | 1 | 4 | 3 | 1 | 1 | 3 | 4 | 2 | 4 | 1 | 1 | 4 | 4 |
| 13 | 1 | 3 | 2 | 3 | 1 | 4 | 2 | 3 | 3 | 2 | 3 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 2 |
| 14 | 3 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 1 | 1 | 4 | 2 | 1 | 2 | 2 | 1 | 4 | 3 | 4 |
| 15 | 1 | 3 | 4 | 2 | 1 | 3 | 1 | 2 | 2 | 2 | 3 | 3 | 1 | 2 | 2 | 2 | 3 | 1 | 3 |
| 16 | 4 | 3 | 4 | 1 | 1 | 1 | 2 | 3 | 3 | 1 | 3 | 2 | 3 | 3 | 1 | 2 | 1 | 1 | 3 |
| 17 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 |
| 18 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 |
| 19 | 1 | 2 | 1 | 2 | 2 | 4 | 1 | 3 | 3 | 2 | 3 | 3 | 1 | 1 | 4 | 2 | 4 | 1 | 4 |
| 20 | 3 | 2 | 3 | 1 | 1 | 2 | 3 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 |
| 21 | 1 | 2 | 3 | 2 | 2 | 4 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 |
| 22 | 3 | 3 | 4 | 3 | 1 | 4 | 2 | 4 | 2 | 4 | 3 | 1 | 3 | 2 | 4 | 3 | 3 | 3 | 3 |
| 23 | 1 | 4 | 4 | 4 | 1 | 4 | 2 | 4 | 2 | 3 | 3 | 3 | 2 | 3 | 4 | 1 | 4 | 1 | 4 |
| 24 | 2 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 1 | 4 |
| 25 | 3 | 2 | 2 | 1 | 4 | 1 | 2 | 1 | 2 | 1 | 3 | 2 | 4 | 2 | 1 | 3 | 3 | 4 | 2 |
| 26 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 1 | 2 | 2 | 3 | 3 | 4 | 2 | 2 | 2 |
| 27 | 2 | 4 | 2 | 4 | 2 | 1 | 2 | 2 | 4 | 3 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 2 | 4 |
| 28 | 2 | 3 | 3 | 3 | 1 | 3 | 1 | 4 | 1 | 3 | 1 | 3 | 2 | 1 | 3 | 2 | 2 | 2 | 3 |
| 29 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 4 |
| 30 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 2 | 3 | 1 | 3 | 1 | 2 | 2 | 1 | 2 | 1 |
| 31 | 3 | 2 | 2 | 1 | 4 | 2 | 2 | 1 | 2 | 1 | 3 | 2 | 4 | 3 | 3 | 2 | 3 | 4 | 2 |
| 32 | 2 | 2 | 1 | 3 | 1 | 2 | 1 | 3 | 1 | 4 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 1 |
| 33 | 4 | 4 | 4 | 3 | 1 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 1 | 4 | 1 | 4 | 4 | 4 | 3 |
| 34 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 4 | 2 | 4 | 3 | 4 | 3 | 1 | 2 | 4 | 2 | 3 |
| 35 | 2 | 4 | 2 | 3 | 1 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 2 | 3 | 2 | 4 | 3 | 4 | 3 |
| 36 | 4 | 3 | 2 | 3 | 4 | 2 | 2 | 2 | 2 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| 37 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 1 | 4 | 2 | 3 | 3 | 4 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------|
| 1 | 2 | 2 | 3 | 1 | 3 | 1 | 2 | 1 | 3 | 1 | 3 | 4 | 3 | 70 | Orangtua |
| 2 | 3 | 2 | 4 | 4 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | 4 | 3 | 91 | Orangtua |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | 2 | 4 | 91 | Orangtua |
| 4 | 2 | 3 | 4 | 1 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 4 | 3 | 96 | Orangtua |
| 5 | 3 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 3 | 56 | Orangtua |
| 6 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 66 | Orangtua |
| 7 | 1 | 3 | 4 | 1 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 4 | 2 | 72 | Orangtua |
| 8 | 1 | 3 | 1 | 1 | 3 | 2 | 3 | 1 | 4 | 1 | 1 | 3 | 2 | 63 | Orangtua |
| 9 | 1 | 1 | 4 | 3 | 1 | 2 | 4 | 1 | 1 | 4 | 1 | 4 | 2 | 68 | Orangtua |
| 10 | 2 | 3 | 4 | 1 | 3 | 2 | 3 | 3 | 3 | 1 | 2 | 3 | 2 | 76 | Orangtua |
| 11 | 4 | 1 | 4 | 4 | 4 | 2 | 1 | 3 | 4 | 1 | 2 | 4 | 4 | 88 | Orangtua |
| 12 | 4 | 4 | 4 | 1 | 3 | 3 | 4 | 1 | 3 | 3 | 4 | 4 | 1 | 84 | Orangtua |
| 13 | 2 | 2 | 3 | 3 | 3 | 2 | 4 | 2 | 1 | 4 | 3 | 3 | 2 | 77 | Orangtua |
| 14 | 3 | 4 | 3 | 3 | 4 | 3 | 3 | 2 | 4 | 4 | 1 | 4 | 4 | 92 | Orangtua |
| 15 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 4 | 3 | 4 | 4 | 76 | Orangtua |
| 16 | 1 | 3 | 3 | 1 | 3 | 1 | 2 | 3 | 2 | 1 | 2 | 2 | 4 | 70 | Orangtua |
| 17 | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 77 | Orangtua |
| 18 | 2 | 2 | 3 | 4 | 2 | 1 | 3 | 3 | 2 | 3 | 1 | 4 | 2 | 79 | Orangtua |
| 19 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | 2 | 1 | 1 | 3 | 2 | 1 | 70 | Orangtua |
| 20 | 3 | 1 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 4 | 3 | 83 | Orangtua |
| 21 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 81 | Orangtua |
| 22 | 3 | 3 | 2 | 2 | 2 | 2 | 4 | 3 | 1 | 3 | 2 | 3 | 4 | 89 | Orangtua |
| 23 | 4 | 2 | 2 | 1 | 3 | 1 | 4 | 1 | 1 | 4 | 3 | 4 | 4 | 88 | Orangtua |
| 24 | 2 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 102 | Orangtua |
| 25 | 4 | 4 | 2 | 4 | 4 | 3 | 2 | 2 | 1 | 4 | 4 | 4 | 2 | 83 | Orangtua |
| 26 | 3 | 1 | 2 | 1 | 3 | 3 | 3 | 2 | 3 | 1 | 3 | 2 | 3 | 77 | Orangtua |
| 27 | 3 | 1 | 3 | 4 | 4 | 1 | 3 | 2 | 2 | 1 | 2 | 4 | 2 | 79 | Orangtua |
| 28 | 1 | 2 | 3 | 2 | 1 | 1 | 3 | 2 | 2 | 1 | 2 | 3 | 3 | 69 | Orangtua |
| 29 | 2 | 3 | 4 | 3 | 2 | 2 | 3 | 3 | 2 | 4 | 2 | 4 | 3 | 87 | Orangtua |
| 30 | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 2 | 1 | 3 | 2 | 2 | 53 | Orangtua |
| 31 | 4 | 4 | 3 | 4 | 4 | 3 | 1 | 3 | 3 | 1 | 4 | 3 | 2 | 85 | Orangtua |
| 32 | 4 | 3 | 1 | 2 | 2 | 1 | 1 | 3 | 1 | 2 | 1 | 4 | 1 | 59 | Orangtua |
| 33 | 2 | 2 | 1 | 2 | 4 | 1 | 3 | 2 | 2 | 2 | 1 | 1 | 4 | 85 | Orangtua |
| 34 | 4 | 3 | 3 | 4 | 3 | 2 | 3 | 2 | 1 | 4 | 1 | 4 | 3 | 92 | Orangtua |
| 35 | 3 | 4 | 3 | 3 | 4 | 2 | 2 | 4 | 3 | 3 | 2 | 4 | 2 | 95 | Orangtua |
| 36 | 2 | 2 | 4 | 4 | 2 | 3 | 4 | 3 | 3 | 1 | 4 | 4 | 2 | 86 | Orangtua |
| 37 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 90 | Orangtua |

| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 36 | 4 | 2 | 2 | 1 | 4 | 3 | 2 | 4 | 2 | 4 | 4 | 1 | 1 | 4 | 2 | 3 | 4 | 2 | 4 |
| 39 | 3 | 3 | 4 | 4 | 2 | 3 | 2 | 3 | 2 | 4 | 4 | 2 | 3 | 2 | 1 | 2 | 3 | 2 | 4 |
| 40 | 1 | 3 | 2 | 3 | 1 | 2 | 1 | 3 | 1 | 2 | 3 | 3 | 2 | 2 | 1 | 3 | 3 | 2 | 2 |
| 41 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 2 | 2 | 4 | 1 | 4 | 2 | 4 |
| 42 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 2 |
| 43 | 2 | 1 | 1 | 3 | 1 | 4 | 3 | 1 | 1 | 1 | 3 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 4 |
| 44 | 3 | 1 | 1 | 3 | 1 | 3 | 2 | 1 | 2 | 3 | 3 | 1 | 2 | 1 | 2 | 1 | 3 | 2 | 1 |
| 45 | 2 | 3 | 2 | 1 | 2 | 1 | 2 | 1 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 |
| 46 | 3 | 4 | 2 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | 3 | 1 | 3 | 4 | 3 | 4 |
| 47 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 4 | 2 | 4 | 2 | 3 | 4 | 4 | 3 |
| 48 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 |
| 49 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 |
| 50 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 3 |
| 51 | 3 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 3 | 3 | 1 | 3 | 2 | 1 | 3 | 1 | 2 |
| 52 | 3 | 4 | 2 | 4 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 4 | 3 | 4 | 4 | 1 | 4 | 3 | 2 |
| 53 | 1 | 4 | 3 | 3 | 1 | 3 | 2 | 4 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 1 | 3 | 1 | 3 |
| 54 | 2 | 3 | 4 | 3 | 1 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 4 |
| 55 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 2 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 4 |
| 56 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 1 | 2 | 3 | 1 | 4 | 1 | 3 | 1 | 3 | 3 | 1 | 4 |
| 57 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 |
| 58 | 3 | 3 | 1 | 2 | 1 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 2 | 4 | 4 | 4 | 3 | 4 |
| 59 | 1 | 2 | 1 | 3 | 1 | 2 | 2 | 3 | 1 | 3 | 4 | 1 | 2 | 2 | 2 | 2 | 4 | 3 | 4 |
| 60 | 3 | 2 | 3 | 4 | 1 | 2 | 4 | 1 | 1 | 1 | 2 | 4 | 4 | 1 | 2 | 4 | 3 | 4 | 1 |
| 61 | 3 | 4 | 2 | 3 | 3 | 3 | 1 | 4 | 3 | 2 | 4 | 2 | 1 | 2 | 2 | 1 | 3 | 2 | 4 |
| 62 | 4 | 2 | 2 | 3 | 1 | 2 | 3 | 2 | 1 | 2 | 2 | 4 | 3 | 2 | 2 | 2 | 4 | 4 | 2 |
| 63 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 2 | 4 | 2 | 4 | 3 | 4 | 4 | 3 | 4 |
| 64 | 1 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 |
| 65 | 2 | 3 | 3 | 2 | 2 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 66 | 2 | 3 | 3 | 4 | 2 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 4 |
| 67 | 3 | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 4 |
| 68 | 4 | 2 | 3 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 4 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 4 |
| 69 | 3 | 2 | 3 | 2 | 3 | 3 | 4 | 2 | 3 | 4 | 3 | 4 | 2 | 3 | 4 | 2 | 3 | 4 | 3 |
| 70 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 4 | 1 | 4 | 4 | 1 | 2 | 3 | 4 | 2 | 3 | 2 | 3 |
| 71 | 2 | 3 | 3 | 3 | 2 | 2 | 4 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 |
| 72 | 4 | 3 | 4 | 4 | 4 | 2 | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 |
| 73 | 3 | 4 | 1 | 4 | 4 | 1 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 4 | 4 | 4 |
| 74 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------|
| 38 | 4 | 1 | 4 | 4 | 3 | 3 | 2 | 4 | 4 | 1 | 3 | 4 | 2 | 92 | Orangtua |
| 39 | 2 | 4 | 3 | 3 | 2 | 1 | 4 | 4 | 2 | 3 | 1 | 3 | 4 | 89 | Orangtua |
| 40 | 3 | 2 | 3 | 1 | 4 | 3 | 2 | 2 | 4 | 2 | 4 | 2 | 2 | 74 | Orangtua |
| 41 | 2 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 109 | Orangtua |
| 42 | 2 | 1 | 3 | 3 | 2 | 2 | 3 | 3 | 1 | 4 | 3 | 2 | 3 | 75 | Orangtua |
| 43 | 2 | 2 | 4 | 3 | 2 | 2 | 3 | 4 | 2 | 3 | 1 | 4 | 1 | 70 | Orangtua |
| 44 | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 3 | 1 | 1 | 1 | 4 | 1 | 56 | Orangtua |
| 45 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 79 | Orangtua |
| 46 | 3 | 2 | 3 | 1 | 4 | 3 | 4 | 1 | 1 | 4 | 3 | 2 | 2 | 87 | Orangtua |
| 47 | 2 | 2 | 4 | 4 | 3 | 3 | 2 | 3 | 2 | 4 | 3 | 4 | 3 | 104 | Orangtua |
| 48 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 123 | Orangtua |
| 49 | 2 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 118 | Orangtua |
| 50 | 2 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 90 | Orangtua |
| 51 | 2 | 3 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 3 | 1 | 3 | 3 | 63 | Orangtua |
| 52 | 3 | 1 | 4 | 1 | 3 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 2 | 99 | Orangtua |
| 53 | 1 | 3 | 1 | 3 | 2 | 1 | 3 | 3 | 1 | 3 | 2 | 3 | 3 | 69 | Orangtua |
| 54 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 4 | 2 | 4 | 4 | 89 | Orangtua |
| 55 | 3 | 2 | 4 | 3 | 3 | 2 | 3 | 2 | 3 | 4 | 2 | 4 | 4 | 93 | Orangtua |
| 56 | 3 | 3 | 3 | 1 | 1 | 2 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 67 | Orangtua |
| 57 | 3 | 3 | 2 | 2 | 3 | 4 | 2 | 2 | 4 | 1 | 2 | 2 | 3 | 78 | Orangtua |
| 58 | 4 | 3 | 2 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 1 | 101 | Orangtua |
| 59 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 1 | 2 | 4 | 1 | 74 | Orangtua |
| 60 | 2 | 3 | 3 | 1 | 3 | 4 | 3 | 1 | 4 | 3 | 3 | 3 | 3 | 83 | Orangtua |
| 61 | 2 | 4 | 3 | 3 | 2 | 4 | 3 | 2 | 4 | 4 | 2 | 4 | 2 | 88 | Orangtua |
| 62 | 2 | 2 | 3 | 1 | 3 | 3 | 2 | 3 | 4 | 4 | 2 | 3 | 2 | 81 | Orangtua |
| 63 | 2 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 2 | 3 | 102 | Orangtua |
| 64 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 96 | Orangtua |
| 65 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 2 | 4 | 3 | 96 | Orangtua |
| 66 | 1 | 4 | 3 | 4 | 3 | 2 | 4 | 3 | 1 | 4 | 2 | 4 | 3 | 98 | Orangtua |
| 67 | 2 | 1 | 4 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 104 | Orangtua |
| 68 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 98 | Orangtua |
| 69 | 4 | 2 | 4 | 3 | 3 | 2 | 4 | 2 | 4 | 3 | 3 | 2 | 3 | 96 | Orangtua |
| 70 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 89 | Orangtua |
| 71 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 86 | Orangtua |
| 72 | 4 | 4 | 4 | 2 | 3 | 4 | 2 | 3 | 1 | 4 | 3 | 4 | 4 | 111 | Orangtua |
| 73 | 3 | 2 | 3 | 2 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 1 | 98 | Orangtua |
| 74 | 2 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 78 | Orangtua |

| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|-----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 75 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 4 | 2 | 3 | 2 | 1 | 4 |
| 76 | 3 | 1 | 2 | 2 | 2 | 1 | 3 | 1 | 3 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 |
| 77 | 2 | 4 | 4 | 2 | 2 | 3 | 3 | 2 | 4 | 2 | 1 | 4 | 2 | 4 | 2 | 4 | 2 | 3 | 3 |
| 78 | 4 | 3 | 2 | 1 | 3 | 1 | 2 | 4 | 3 | 2 | 1 | 3 | 2 | 3 | 3 | 2 | 4 | 3 | 3 |
| 79 | 2 | 2 | 2 | 4 | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 3 | 4 | 2 | 3 | 2 | 1 | 2 | 3 |
| 80 | 1 | 1 | 4 | 1 | 1 | 1 | 2 | 4 | 3 | 1 | 4 | 3 | 2 | 4 | 1 | 2 | 4 | 4 | 4 |
| 81 | 4 | 2 | 4 | 4 | 1 | 2 | 2 | 1 | 4 | 3 | 3 | 1 | 3 | 2 | 2 | 3 | 3 | 4 | 2 |
| 82 | 4 | 1 | 3 | 1 | 3 | 3 | 3 | 1 | 3 | 2 | 2 | 3 | 2 | 4 | 1 | 2 | 3 | 3 | 3 |
| 83 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 2 |
| 84 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 4 | 3 | 3 | 4 | 2 | 3 | 4 | 2 |
| 85 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 |
| 86 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 3 | 3 | 3 | 2 | 3 |
| 87 | 1 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 2 | 4 | 1 | 2 | 3 | 1 | 3 |
| 88 | 4 | 4 | 3 | 4 | 2 | 4 | 4 | 2 | 4 | 4 | 3 | 4 | 3 | 4 | 2 | 4 | 2 | 4 | 2 |
| 89 | 3 | 2 | 4 | 3 | 2 | 4 | 3 | 3 | 4 | 2 | 4 | 4 | 3 | 4 | 2 | 4 | 4 | 4 | 2 |
| 90 | 3 | 2 | 4 | 4 | 2 | 4 | 3 | 4 | 3 | 4 | 4 | 2 | 4 | 3 | 4 | 4 | 3 | 4 | 4 |
| 91 | 2 | 3 | 2 | 1 | 4 | 1 | 4 | 3 | 3 | 2 | 4 | 4 | 1 | 4 | 4 | 1 | 1 | 2 | 4 |
| 92 | 3 | 2 | 4 | 3 | 1 | 1 | 1 | 2 | 3 | 4 | 1 | 1 | 2 | 3 | 2 | 4 | 2 | 4 | 1 |
| 93 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 4 | 1 | 3 | 4 | 4 | 4 | 2 | 3 | 3 | 3 | 1 |
| 94 | 3 | 3 | 1 | 2 | 2 | 4 | 2 | 1 | 2 | 2 | 4 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 2 |
| 95 | 3 | 3 | 1 | 4 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 1 | 3 | 3 | 1 | 4 |
| 96 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 |
| 97 | 1 | 3 | 2 | 3 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 1 | 4 | 2 | 2 | 2 | 3 | 2 | 2 |
| 98 | 2 | 4 | 1 | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 |
| 99 | 2 | 4 | 4 | 4 | 2 | 4 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 |
| 100 | 3 | 3 | 4 | 2 | 3 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 1 | 2 | 2 | 4 | 1 | 1 | 1 |
| 101 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 1 | 1 | 2 | 2 | 2 | 3 | 2 | 2 |
| 102 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 3 | 1 | 2 | 2 |
| 103 | 3 | 4 | 1 | 4 | 1 | 2 | 4 | 4 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 |
| 104 | 3 | 2 | 2 | 2 | 3 | 1 | 3 | 3 | 3 | 1 | 2 | 3 | 4 | 2 | 2 | 3 | 2 | 2 | 2 |
| 105 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 3 | 4 | 2 | 4 | 3 | 3 | 2 | 4 | 4 | 4 |
| 106 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 |
| 107 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 1 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 |
| 108 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 4 | 1 | 3 | 4 | 2 | 4 | 1 | 1 | 4 |
| 109 | 3 | 2 | 4 | 2 | 4 | 4 | 2 | 2 | 2 | 1 | 1 | 4 | 2 | 3 | 4 | 1 | 1 | 1 | 2 |
| 110 | 4 | 3 | 2 | 3 | 3 | 4 | 4 | 2 | 2 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 4 | 3 |
| 111 | 2 | 2 | 3 | 2 | 4 | 1 | 3 | 4 | 2 | 4 | 2 | 2 | 3 | 4 | 3 | 4 | 3 | 3 | 3 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------|
| 75 | 1 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 2 | 3 | 3 | 4 | 85 | Orangtua |
| 76 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 74 | Orangtua |
| 77 | 2 | 2 | 3 | 1 | 4 | 3 | 3 | 1 | 4 | 3 | 3 | 1 | 4 | 87 | Orangtua |
| 78 | 4 | 2 | 1 | 3 | 2 | 2 | 2 | 2 | 1 | 2 | 4 | 2 | 2 | 78 | Orangtua |
| 79 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 4 | 3 | 2 | 77 | Orangtua |
| 80 | 4 | 1 | 2 | 3 | 3 | 2 | 1 | 3 | 3 | 4 | 2 | 3 | 4 | 82 | Orangtua |
| 81 | 2 | 2 | 3 | 4 | 3 | 4 | 3 | 2 | 1 | 4 | 3 | 4 | 4 | 89 | Orangtua |
| 82 | 3 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 80 | Orangtua |
| 83 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | 3 | 3 | 4 | 3 | 89 | Orangtua |
| 84 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 91 | Orangtua |
| 85 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 77 | Orangtua |
| 86 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 82 | Orangtua |
| 87 | 2 | 2 | 4 | 2 | 2 | 1 | 2 | 3 | 2 | 4 | 2 | 4 | 3 | 83 | Orangtua |
| 88 | 2 | 4 | 3 | 2 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 106 | Orangtua |
| 89 | 4 | 2 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 2 | 2 | 2 | 3 | 100 | Orangtua |
| 90 | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 4 | 2 | 4 | 4 | 3 | 4 | 112 | Orangtua |
| 91 | 4 | 4 | 3 | 1 | 1 | 1 | 3 | 1 | 2 | 4 | 4 | 4 | 2 | 84 | Orangtua |
| 92 | 2 | 1 | 4 | 4 | 4 | 4 | 1 | 4 | 4 | 2 | 2 | 1 | 4 | 81 | Orangtua |
| 93 | 2 | 1 | 4 | 2 | 3 | 2 | 1 | 2 | 3 | 1 | 4 | 3 | 2 | 75 | Orangtua |
| 94 | 1 | 2 | 2 | 4 | 1 | 1 | 2 | 3 | 2 | 4 | 2 | 4 | 1 | 78 | Orangtua |
| 95 | 4 | 4 | 1 | 3 | 3 | 2 | 3 | 2 | 1 | 4 | 4 | 1 | 1 | 91 | Orangtua |
| 96 | 3 | 1 | 2 | 2 | 3 | 3 | 3 | 1 | 4 | 3 | 4 | 3 | 2 | 80 | Orangtua |
| 97 | 3 | 3 | 3 | 1 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 74 | Orangtua |
| 98 | 3 | 2 | 3 | 3 | 3 | 4 | 1 | 3 | 2 | 3 | 2 | 4 | 1 | 91 | Orangtua |
| 99 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 1 | 3 | 4 | 4 | 80 | Orangtua |
| 100 | 1 | 3 | 4 | 4 | 2 | 1 | 1 | 4 | 3 | 1 | 2 | 4 | 4 | 72 | Orangtua |
| 101 | 3 | 3 | 3 | 1 | 3 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 76 | Orangtua |
| 102 | 1 | 2 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 45 | Orangtua |
| 103 | 2 | 4 | 4 | 4 | 3 | 1 | 4 | 2 | 1 | 4 | 3 | 4 | 1 | 99 | Orangtua |
| 104 | 2 | 2 | 2 | 1 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 73 | Orangtua |
| 105 | 3 | 2 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 3 | 98 | Orangtua |
| 106 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 126 | Orangtua |
| 107 | 3 | 1 | 3 | 2 | 4 | 2 | 2 | 1 | 3 | 2 | 3 | 1 | 2 | 78 | Orangtua |
| 108 | 1 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 82 | Orangtua |
| 109 | 1 | 2 | 4 | 2 | 2 | 2 | 2 | 1 | 3 | 2 | 1 | 4 | 4 | 75 | Orangtua |
| 110 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 2 | 102 | Orangtua |
| 111 | 4 | 4 | 3 | 4 | 2 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 99 | Orangtua |

| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 12 | 4 | 1 | 1 | 3 | 4 | 1 | 2 | 3 | 1 | 3 | 1 | 2 | 4 | 2 | 3 | 2 | 1 | 4 | 2 |
| 13 | 3 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 1 |
| 14 | 3 | 4 | 2 | 4 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 4 | 2 | 2 | 2 |
| 15 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 3 |
| 16 | 4 | 4 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 |
| 17 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 3 |
| 18 | 3 | 2 | 3 | 4 | 2 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 4 | 4 | 3 | 3 |
| 19 | 3 | 4 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 3 |
| 20 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 |
| 21 | 3 | 2 | 2 | 3 | 4 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 1 | 2 | 1 |
| 22 | 1 | 2 | 3 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 1 | 1 | 3 | 2 |
| 23 | 1 | 3 | 1 | 1 | 3 | 3 | 1 | 3 | 1 | 3 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 3 | 1 |
| 24 | 2 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 4 | 2 |
| 25 | 3 | 2 | 4 | 2 | 4 | 3 | 4 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 3 | 4 |
| 26 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 |
| 27 | 2 | 2 | 4 | 3 | 4 | 2 | 3 | 2 | 2 | 3 | 2 | 1 | 3 | 4 | 2 | 2 | 3 | 3 | 4 |
| 28 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 1 | 2 | 2 | 3 | 3 | 4 | 3 |
| 29 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 3 | 1 | 3 | 2 | 2 | 2 | 1 | 4 | 1 | 4 | 4 | 4 |
| 30 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 3 |
| 31 | 4 | 1 | 4 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 4 | 2 | 3 | 1 |
| 32 | 4 | 4 | 2 | 4 | 1 | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 2 |
| 33 | 2 | 4 | 3 | 4 | 4 | 3 | 2 | 3 | 1 | 4 | 3 | 1 | 2 | 2 | 4 | 1 | 4 | 2 | 4 |
| 34 | 3 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 1 | 1 | 4 | 4 | 4 | 1 | 1 | 4 | 1 | 4 |
| 35 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| 36 | 2 | 2 | 2 | 3 | 1 | 3 | 3 | 2 | 1 | 1 | 2 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 4 |
| 37 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 |
| 38 | 2 | 2 | 1 | 2 | 3 | 1 | 3 | 1 | 3 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 1 | 3 | 1 |
| 39 | 1 | 2 | 3 | 4 | 3 | 2 | 2 | 2 | 3 | 4 | 3 | 1 | 2 | 3 | 4 | 1 | 4 | 1 | 4 |
| 40 | 3 | 2 | 3 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 |
| 41 | 4 | 2 | 4 | 2 | 3 | 2 | 4 | 2 | 3 | 1 | 2 | 3 | 3 | 3 | 1 | 3 | 2 | 3 | 2 |
| 42 | 4 | 4 | 4 | 4 | 1 | 4 | 4 | 2 | 4 | 3 | 2 | 2 | 3 | 3 | 3 | 1 | 4 | 1 | 4 |
| 43 | 1 | 4 | 4 | 4 | 1 | 4 | 4 | 2 | 4 | 3 | 3 | 1 | 1 | 1 | 4 | 1 | 4 | 1 | 4 |
| 44 | 3 | 2 | 3 | 4 | 3 | 2 | 3 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 4 |
| 45 | 4 | 4 | 3 | 2 | 3 | 4 | 1 | 1 | 3 | 2 | 2 | 1 | 1 | 4 | 2 | 4 | 3 | 4 | 2 |
| 46 | 4 | 2 | 4 | 4 | 2 | 2 | 4 | 2 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 3 | 4 | 3 |
| 47 | 1 | 2 | 4 | 3 | 1 | 3 | 1 | 2 | 4 | 4 | 3 | 1 | 4 | 3 | 3 | 2 | 4 | 4 | 2 |
| 48 | 4 | 4 | 3 | 4 | 2 | 2 | 4 | 2 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 4 | 2 | 4 | 3 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|
| 112 | 4 | 3 | 3 | 1 | 3 | 4 | 3 | 3 | 4 | 1 | 4 | 1 | 1 | 79 | Orangtua |
| 113 | 2 | 1 | 1 | 3 | 2 | 1 | 2 | 4 | 2 | 1 | 2 | 4 | 1 | 60 | Orangtua |
| 114 | 4 | 2 | 2 | 4 | 4 | 2 | 4 | 4 | 4 | 2 | 4 | 4 | 2 | 91 | Orangtua |
| 115 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 107 | Orangtua |
| 116 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 4 | 3 | 105 | Orangtua |
| 117 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 3 | 109 | Orangtua |
| 118 | 4 | 3 | 3 | 4 | 2 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 102 | Orangtua |
| 119 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 107 | Orangtua |
| 120 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 4 | 2 | 3 | 2 | 4 | 3 | 92 | Orangtua |
| 121 | 4 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 78 | Teman Sebaya |
| 122 | 2 | 3 | 2 | 1 | 1 | 2 | 3 | 2 | 2 | 4 | 1 | 3 | 3 | 74 | Teman Sebaya |
| 123 | 2 | 1 | 3 | 1 | 1 | 2 | 2 | 1 | 3 | 1 | 2 | 2 | 3 | 57 | Teman Sebaya |
| 124 | 2 | 4 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 4 | 89 | Teman Sebaya |
| 125 | 4 | 3 | 4 | 2 | 4 | 4 | 2 | 4 | 4 | 4 | 3 | 4 | 4 | 111 | Teman Sebaya |
| 126 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 79 | Teman Sebaya |
| 127 | 2 | 3 | 2 | 2 | 1 | 2 | 4 | 3 | 3 | 4 | 2 | 4 | 4 | 87 | Teman Sebaya |
| 128 | 2 | 1 | 3 | 1 | 3 | 2 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 80 | Teman Sebaya |
| 129 | 2 | 4 | 4 | 4 | 3 | 2 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 91 | Teman Sebaya |
| 130 | 2 | 1 | 3 | 1 | 3 | 2 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 83 | Teman Sebaya |
| 131 | 3 | 2 | 3 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 1 | 4 | 73 | Teman Sebaya |
| 132 | 3 | 4 | 2 | 2 | 3 | 2 | 2 | 0 | 2 | 3 | 2 | 2 | 2 | 92 | Teman Sebaya |
| 133 | 2 | 4 | 4 | 3 | 1 | 2 | 3 | 4 | 2 | 3 | 1 | 3 | 3 | 88 | Teman Sebaya |
| 134 | 4 | 2 | 2 | 4 | 2 | 3 | 2 | 3 | 4 | 4 | 1 | 2 | 4 | 94 | Teman Sebaya |
| 135 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 71 | Teman Sebaya |
| 136 | 4 | 2 | 4 | 4 | 3 | 3 | 4 | 2 | 4 | 4 | 3 | 4 | 2 | 92 | Teman Sebaya |
| 137 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 85 | Teman Sebaya |
| 138 | 3 | 1 | 1 | 2 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 2 | 3 | 59 | Teman Sebaya |
| 139 | 2 | 3 | 2 | 2 | 1 | 1 | 4 | 3 | 1 | 2 | 2 | 4 | 3 | 79 | Teman Sebaya |
| 140 | 2 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 4 | 3 | 4 | 3 | 3 | 90 | Teman Sebaya |
| 141 | 3 | 2 | 2 | 1 | 3 | 3 | 2 | 2 | 4 | 1 | 3 | 2 | 4 | 81 | Teman Sebaya |
| 142 | 2 | 4 | 3 | 2 | 3 | 2 | 4 | 4 | 3 | 2 | 2 | 4 | 4 | 96 | Teman Sebaya |
| 143 | 2 | 1 | 4 | 4 | 3 | 1 | 4 | 2 | 1 | 4 | 3 | 4 | 4 | 88 | Teman Sebaya |
| 144 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 106 | Teman Sebaya |
| 145 | 4 | 2 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 4 | 95 | Teman Sebaya |
| 146 | 4 | 4 | 4 | 1 | 4 | 3 | 4 | 2 | 4 | 1 | 4 | 3 | 4 | 106 | Teman Sebaya |
| 147 | 2 | 4 | 3 | 3 | 3 | 1 | 3 | 2 | 4 | 2 | 1 | 3 | 4 | 86 | Teman Sebaya |
| 148 | 2 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 96 | Teman Sebaya |

| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 49 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 4 | 2 | 4 | 2 | 3 | 4 | 3 | 4 | 4 | 3 |
| 50 | 3 | 4 | 4 | 2 | 4 | 2 | 4 | 2 | 4 | 2 | 4 | 2 | 4 | 4 | 1 | 4 | 2 | 4 | 4 |
| 51 | 3 | 1 | 3 | 1 | 2 | 4 | 2 | 2 | 3 | 4 | 4 | 3 | 2 | 2 | 3 | 4 | 1 | 2 | 4 |
| 52 | 3 | 1 | 4 | 3 | 1 | 2 | 4 | 3 | 3 | 4 | 3 | 2 | 4 | 2 | 4 | 3 | 4 | 2 | 4 |
| 53 | 1 | 2 | 2 | 3 | 3 | 1 | 2 | 1 | 3 | 3 | 2 | 4 | 2 | 2 | 2 | 3 | 3 | 4 | 2 |
| 54 | 2 | 4 | 3 | 4 | 3 | 4 | 2 | 4 | 2 | 4 | 4 | 2 | 4 | 3 | 4 | 4 | 2 | 4 | 3 |
| 55 | 4 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 2 | 1 | 3 | 2 | 1 | 3 | 3 | 4 | 3 |
| 56 | 3 | 3 | 4 | 4 | 3 | 2 | 4 | 3 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| 57 | 3 | 2 | 4 | 3 | 2 | 2 | 4 | 3 | 4 | 3 | 1 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 3 |
| 58 | 3 | 4 | 3 | 1 | 3 | 4 | 3 | 3 | 3 | 2 | 4 | 3 | 3 | 4 | 2 | 3 | 1 | 1 | 2 |
| 59 | 2 | 3 | 1 | 4 | 4 | 3 | 2 | 2 | 3 | 4 | 3 | 1 | 3 | 2 | 4 | 2 | 2 | 2 | 2 |
| 60 | 3 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 4 | 1 | 3 | 1 | 3 | 1 | 4 | 1 |
| 61 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 |
| 62 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 3 |
| 63 | 1 | 3 | 2 | 3 | 1 | 3 | 1 | 3 | 2 | 2 | 2 | 1 | 2 | 2 | 4 | 2 | 3 | 1 | 4 |
| 64 | 1 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 3 |
| 65 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 4 |
| 66 | 3 | 3 | 4 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 2 | 3 |
| 67 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 0 | 4 | 3 | 2 | 2 | 1 | 1 | 2 | 4 | 3 |
| 68 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 4 | 3 |
| 69 | 3 | 2 | 1 | 4 | 2 | 2 | 2 | 4 | 4 | 1 | 2 | 2 | 3 | 1 | 3 | 2 | 3 | 3 | 3 |
| 70 | 3 | 1 | 3 | 3 | 1 | 2 | 3 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 1 | 2 | 1 |
| 71 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 3 | 2 |
| 72 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 2 | 4 | 4 | 1 | 1 | 2 | 1 | 1 | 4 | 1 | 3 | 4 |
| 73 | 2 | 3 | 2 | 3 | 1 | 3 | 1 | 3 | 1 | 3 | 4 | 2 | 1 | 2 | 4 | 2 | 1 | 2 | 1 |
| 74 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 4 | 3 | 3 | 2 | 2 | 2 | 1 |
| 75 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 4 | 3 | 3 | 2 | 2 | 2 | 1 |
| 76 | 1 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 1 | 2 | 3 | 1 | 3 | 2 | 3 | 1 | 3 | 3 |
| 77 | 1 | 2 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 1 | 3 | 3 | 3 | 2 | 3 | 1 | 3 | 3 |
| 78 | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 3 | 1 | 3 | 1 | 1 | 2 | 1 | 2 | 3 | 1 | 3 | 3 |
| 79 | 1 | 2 | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 3 | 1 | 2 | 1 |
| 80 | 3 | 2 | 4 | 3 | 4 | 1 | 4 | 2 | 4 | 2 | 1 | 3 | 3 | 2 | 3 | 4 | 3 | 4 | 4 |
| 81 | 1 | 3 | 1 | 1 | 3 | 1 | 2 | 3 | 1 | 3 | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 1 | 3 |
| 82 | 1 | 2 | 3 | 1 | 3 | 2 | 3 | 1 | 2 | 1 | 2 | 3 | 1 | 2 | 1 | 2 | 1 | 2 | 1 |
| 83 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 |
| 84 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 |
| 85 | 3 | 3 | 3 | 2 | 3 | 1 | 3 | 1 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 2 | 3 | 4 | 3 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|
| 149 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 104 | Teman Sebaya |
| 150 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 3 | 3 | 4 | 106 | Teman Sebaya |
| 151 | 4 | 2 | 2 | 3 | 2 | 3 | 1 | 3 | 2 | 1 | 3 | 1 | 3 | 80 | Teman Sebaya |
| 152 | 1 | 4 | 3 | 3 | 4 | 4 | 2 | 4 | 1 | 4 | 3 | 4 | 4 | 97 | Teman Sebaya |
| 153 | 2 | 1 | 2 | 3 | 3 | 4 | 4 | 2 | 1 | 3 | 1 | 4 | 2 | 77 | Teman Sebaya |
| 154 | 4 | 4 | 2 | 4 | 3 | 4 | 3 | 2 | 4 | 2 | 2 | 4 | 3 | 103 | Teman Sebaya |
| 155 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 95 | Teman Sebaya |
| 156 | 2 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 3 | 4 | 95 | Teman Sebaya |
| 157 | 2 | 3 | 2 | 2 | 4 | 2 | 2 | 2 | 3 | 4 | 3 | 2 | 4 | 69 | Teman Sebaya |
| 158 | 3 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 3 | 4 | 3 | 2 | 3 | 86 | Teman Sebaya |
| 159 | 3 | 3 | 1 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 4 | 3 | 1 | 80 | Teman Sebaya |
| 160 | 3 | 1 | 1 | 2 | 1 | 4 | 1 | 2 | 1 | 2 | 1 | 1 | 4 | 60 | Teman Sebaya |
| 161 | 2 | 3 | 2 | 2 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 83 | Teman Sebaya |
| 162 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 1 | 4 | 3 | 3 | 3 | 79 | Teman Sebaya |
| 163 | 2 | 3 | 4 | 1 | 1 | 3 | 4 | 1 | 2 | 1 | 1 | 4 | 2 | 71 | Teman Sebaya |
| 164 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 2 | 4 | 2 | 4 | 2 | 89 | Teman Sebaya |
| 165 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 78 | Teman Sebaya |
| 166 | 3 | 2 | 4 | 2 | 1 | 3 | 4 | 4 | 1 | 1 | 3 | 4 | 4 | 88 | Teman Sebaya |
| 167 | 3 | 3 | 3 | 4 | 4 | 2 | 2 | 3 | 4 | 1 | 4 | 2 | 2 | 84 | Teman Sebaya |
| 168 | 4 | 3 | 4 | 4 | 3 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 4 | 113 | Teman Sebaya |
| 169 | 3 | 3 | 2 | 4 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 1 | 78 | Teman Sebaya |
| 170 | 3 | 1 | 2 | 1 | 3 | 1 | 4 | 3 | 1 | 1 | 1 | 4 | 3 | 63 | Teman Sebaya |
| 171 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 74 | Teman Sebaya |
| 172 | 4 | 1 | 3 | 1 | 3 | 4 | 3 | 2 | 2 | 4 | 4 | 3 | 3 | 91 | Teman Sebaya |
| 173 | 4 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 4 | 3 | 1 | 2 | 67 | Teman Sebaya |
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| 179 | 2 | 1 | 2 | 1 | 3 | 2 | 1 | 4 | 1 | 2 | 2 | 2 | 3 | 55 | Teman Sebaya |
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| 183 | 3 | 3 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 81 | Teman Sebaya |
| 184 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 95 | Teman Sebaya |
| 185 | 4 | 2 | 2 | 1 | 2 | 2 | 1 | 3 | 2 | 1 | 2 | 1 | 3 | 74 | Teman Sebaya |

| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|-----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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| 205 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 3 | 2 |
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| 222 | 3 | 1 | 3 | 4 | 1 | 3 | 3 | 2 | 3 | 4 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 2 |

| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|
| 186 | 2 | 3 | 3 | 4 | 2 | 2 | 3 | 4 | 2 | 3 | 2 | 3 | 2 | 87 | Teman Sebaya |
| 187 | 3 | 4 | 4 | 4 | 2 | 3 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 106 | Teman Sebaya |
| 188 | 3 | 3 | 2 | 2 | 3 | 4 | 3 | 2 | 2 | 3 | 4 | 3 | 3 | 94 | Teman Sebaya |
| 189 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 88 | Teman Sebaya |
| 190 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 4 | 3 | 3 | 3 | 111 | Teman Sebaya |
| 191 | 3 | 4 | 2 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 3 | 110 | Teman Sebaya |
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| 198 | 3 | 1 | 4 | 2 | 3 | 1 | 3 | 2 | 4 | 2 | 1 | 3 | 2 | 76 | Teman Sebaya |
| 199 | 4 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 82 | Teman Sebaya |
| 200 | 2 | 2 | 3 | 3 | 4 | 2 | 3 | 2 | 1 | 4 | 4 | 3 | 3 | 79 | Teman Sebaya |
| 201 | 3 | 2 | 4 | 4 | 4 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 4 | 87 | Teman Sebaya |
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| 205 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 84 | Teman Sebaya |
| 206 | 2 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 82 | Teman Sebaya |
| 207 | 3 | 1 | 2 | 2 | 2 | 4 | 2 | 3 | 4 | 1 | 1 | 2 | 2 | 82 | Teman Sebaya |
| 208 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 77 | Teman Sebaya |
| 209 | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 83 | Teman Sebaya |
| 210 | 3 | 3 | 4 | 3 | 4 | 4 | 4 | 1 | 2 | 1 | 3 | 4 | 3 | 92 | Teman Sebaya |
| 211 | 3 | 3 | 2 | 4 | 4 | 3 | 2 | 2 | 3 | 4 | 3 | 2 | 3 | 95 | Teman Sebaya |
| 212 | 1 | 3 | 3 | 4 | 3 | 3 | 2 | 4 | 4 | 4 | 3 | 2 | 1 | 93 | Teman Sebaya |
| 213 | 2 | 4 | 3 | 2 | 3 | 2 | 2 | 2 | 1 | 4 | 1 | 2 | 2 | 74 | Teman Sebaya |
| 214 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 2 | 1 | 4 | 3 | 2 | 2 | 87 | Teman Sebaya |
| 215 | 1 | 3 | 1 | 1 | 2 | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 1 | 44 | Teman Sebaya |
| 216 | 4 | 3 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 3 | 3 | 74 | Teman Sebaya |
| 217 | 1 | 4 | 1 | 2 | 1 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 1 | 54 | Teman Sebaya |
| 218 | 1 | 2 | 1 | 3 | 1 | 2 | 1 | 3 | 1 | 3 | 3 | 1 | 2 | 57 | Teman Sebaya |
| 219 | 2 | 2 | 2 | 1 | 3 | 3 | 3 | 1 | 3 | 1 | 2 | 3 | 4 | 83 | Teman Sebaya |
| 220 | 2 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 88 | Teman Sebaya |
| 221 | 3 | 1 | 1 | 2 | 1 | 2 | 3 | 1 | 3 | 1 | 3 | 3 | 2 | 61 | Teman Sebaya |
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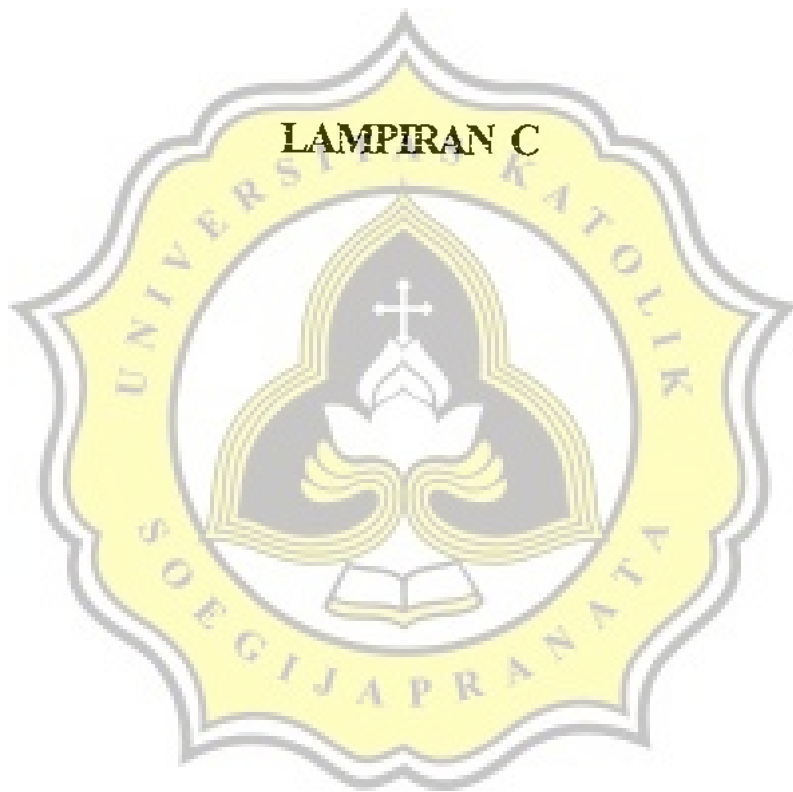
| | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 |
|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 23 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 4 | 4 |
| 24 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 4 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 1 |
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| 28 | 4 | 3 | 4 | 3 | 4 | 4 | 3 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 1 |
| 29 | 3 | 2 | 2 | 2 | 1 | 1 | 2 | 3 | 1 | 1 | 1 | 3 | 2 | 1 | 1 | 3 | 1 | 2 | 1 |
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| 32 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 |
| 33 | 2 | 3 | 4 | 2 | 4 | 2 | 4 | 2 | 3 | 4 | 2 | 4 | 2 | 2 | 2 | 2 | 4 | 2 | 2 |
| 34 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
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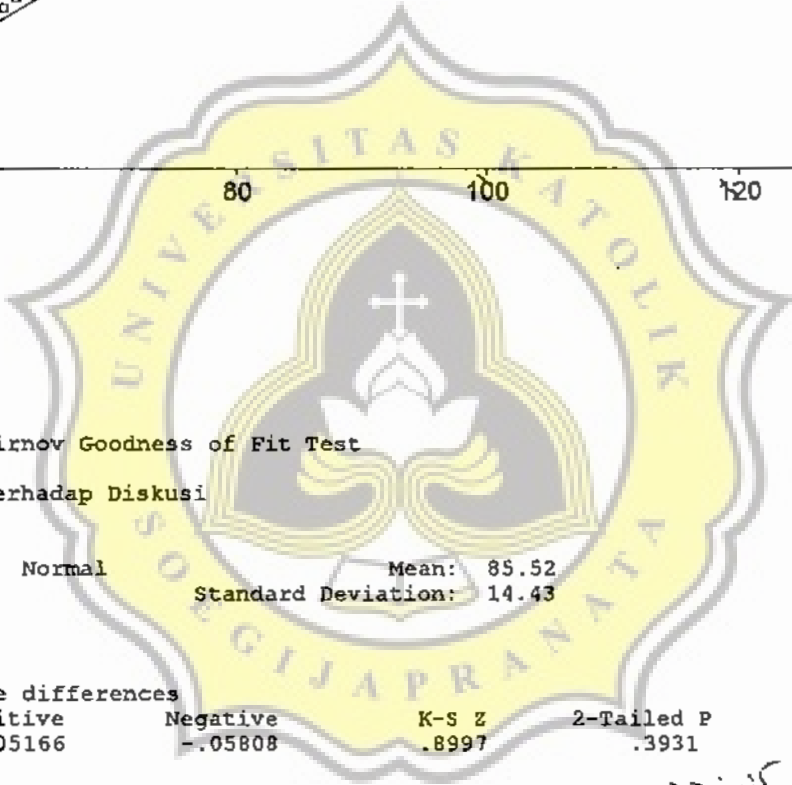
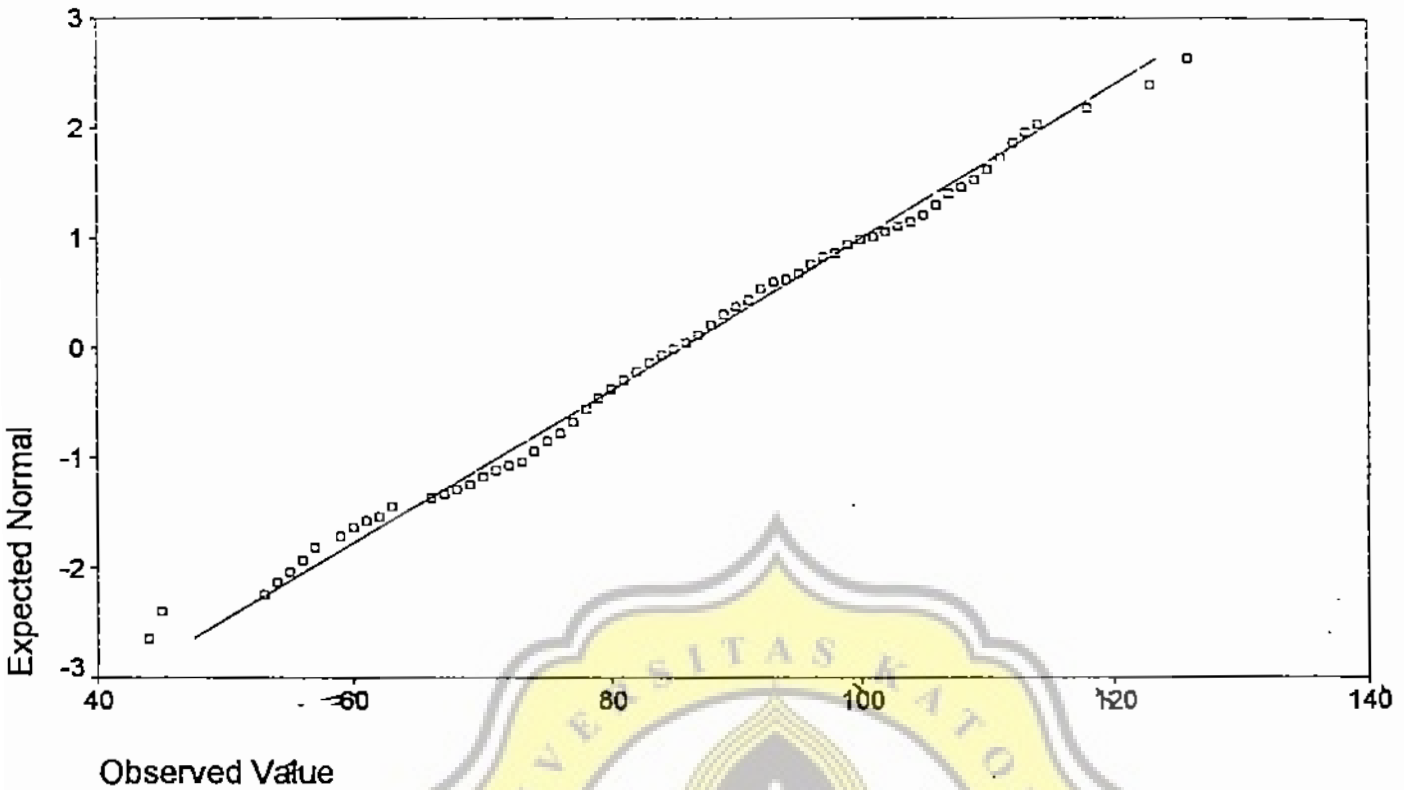
| | x20 | x21 | x22 | x23 | x24 | x25 | x26 | x27 | x28 | x29 | x30 | x31 | x32 | pers | diskusi |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------------|
| 223 | 4 | 1 | 4 | 1 | 1 | 4 | 4 | 1 | 1 | 1 | 4 | 4 | 4 | 92 | Teman Sebaya |
| 224 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 85 | Teman Sebaya |
| 225 | 2 | 3 | 1 | 1 | 2 | 2 | 3 | 2 | 4 | 4 | 3 | 3 | 2 | 86 | Teman Sebaya |
| 226 | 2 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 4 | 86 | Teman Sebaya |
| 227 | 3 | 2 | 2 | 4 | 3 | 3 | 2 | 2 | 4 | 1 | 4 | 2 | 3 | 83 | Teman Sebaya |
| 228 | 3 | 4 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 100 | Teman Sebaya |
| 229 | 3 | 3 | 2 | 1 | 3 | 3 | 3 | 1 | 3 | 1 | 2 | 3 | 2 | 63 | Teman Sebaya |
| 230 | 4 | 4 | 2 | 1 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 80 | Teman Sebaya |
| 231 | 3 | 4 | 2 | 4 | 3 | 3 | 2 | 4 | 4 | 2 | 2 | 2 | 4 | 96 | Teman Sebaya |
| 232 | 4 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 2 | 3 | 4 | 3 | 4 | 105 | Teman Sebaya |
| 233 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 4 | 2 | 3 | 3 | 4 | 88 | Teman Sebaya |
| 234 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 4 | 114 | Teman Sebaya |
| 235 | 3 | 2 | 2 | 2 | 4 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 105 | Teman Sebaya |
| 236 | 4 | 2 | 3 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 4 | 2 | 4 | 109 | Teman Sebaya |
| 237 | 3 | 2 | 3 | 3 | 4 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 4 | 110 | Teman Sebaya |
| 238 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 107 | Teman Sebaya |
| 239 | 3 | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 112 | Teman Sebaya |
| 240 | 2 | 4 | 3 | 3 | 2 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 4 | 98 | Teman Sebaya |



LAMPIRAN C



Normal Q-Q Plot of Persepsi terhadap Diskusi



--- Kolmogorov - Smirnov Goodness of Fit Test

PERSP Persepsi terhadap Diskusi

Test distribution - Normal

Mean: 85.52

Standard Deviation: 14.43

Cases: 240

Most extreme differences

| Absolute | Positive | Negative | K-S Z | 2-Tailed P |
|----------|----------|----------|-------|------------|
| .05808 | .05166 | -.05808 | .8997 | .3931 |

*172005
→ 120000*

PERSP Persepsi terhadap Diskusi

Valid cases: 240.0 Missing cases: .0 Percent missing: .0

| | | | | | | | |
|-----------------|--------------------|----------|----------|-------|----------|----------|--------|
| Mean | 85.5208 | Std Err | .9311 | Min | 44.0000 | Skewness | -.0093 |
| Median | 85.0000 | Variance | 208.0832 | Max | 126.0000 | S E Skew | .1571 |
| 5% Trim | 85.6065 | Std Dev | 14.4251 | Range | 82.0000 | Kurtosis | .1614 |
| 95% CI for Mean | (83.6866, 87.3551) | | | IQR | 18.0000 | S E Kurt | .3130 |

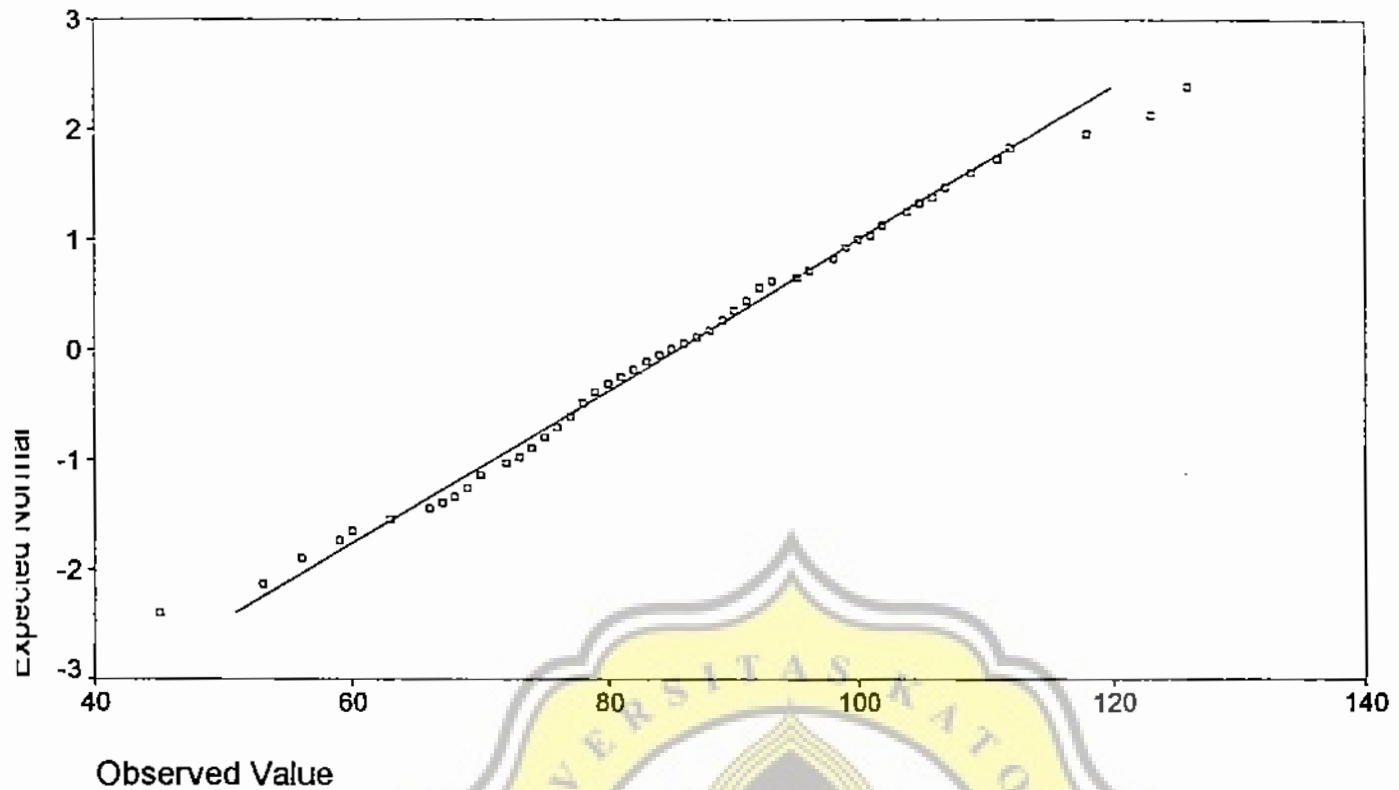
Frequency Stem & Leaf

| | | |
|-------|----------|------------------------------------|
| 2.00 | Extremes | (44), (45) |
| 2.00 | 5 * | 34 |
| 7.00 | 5 . | 5667799 |
| 9.00 | 6 * | 001233333 |
| 7.00 | 6 . | 6778999 |
| 19.00 | 7 * | 0000112233444444444 |
| 36.00 | 7 . | 5556666666777777788888888899999999 |
| 35.00 | 8 * | 000000011111112222223333333344444 |
| 37.00 | 8 . | 5555666666777777788888888899999999 |
| 24.00 | 9 * | 0001111111122222223344 |
| 23.00 | 9 . | 5555566666667888889999 |
| 11.00 | 10 * | 00122223444 |
| 15.00 | 10 . | 555666667778999 |
| 9.00 | 11 * | 001112234 |
| 2.00 | 11 . | 88 |
| 2.00 | Extremes | (123), (126) |

Stem width: 10
Each leaf: 1 case(s)



Normal Q-Q Plot of Persepsi Diskusi dengan Orangtua



--- Kolmogorov - Smirnov Goodness of Fit Test

PD1 Persepsi Diskusi dengan Orangtua

Test distribution - Normal

Mean: 85.43

Standard Deviation: 14.43

Cases: 120

Most extreme differences

| Absolute | Positive | Negative | K-S Z | 2-Tailed P |
|----------|----------|----------|-------|------------|
| .05764 | .05764 | -.04757 | .6315 | .8201 |

PDI Persepsi Diskusi dengan

Valid cases: 120.0 Missing cases: 120.0 Percent missing: 50.0

| | | | | | | | |
|-----------------|--------------------|----------|----------|-------|----------|----------|-------|
| Mean | 85.4250 | Std Err | 1.3172 | Min | 45.0000 | Skewness | .1078 |
| Median | 85.0000 | Variance | 208.1960 | Max | 126.0000 | S E Skew | .2209 |
| 5% Trim | 85.3981 | Std Dev | 14.4290 | Range | 81.0000 | Kurtosis | .3345 |
| 95% CI for Mean | (82.8168, 88.0332) | | | IQR | 19.5000 | S E Kurt | .4383 |

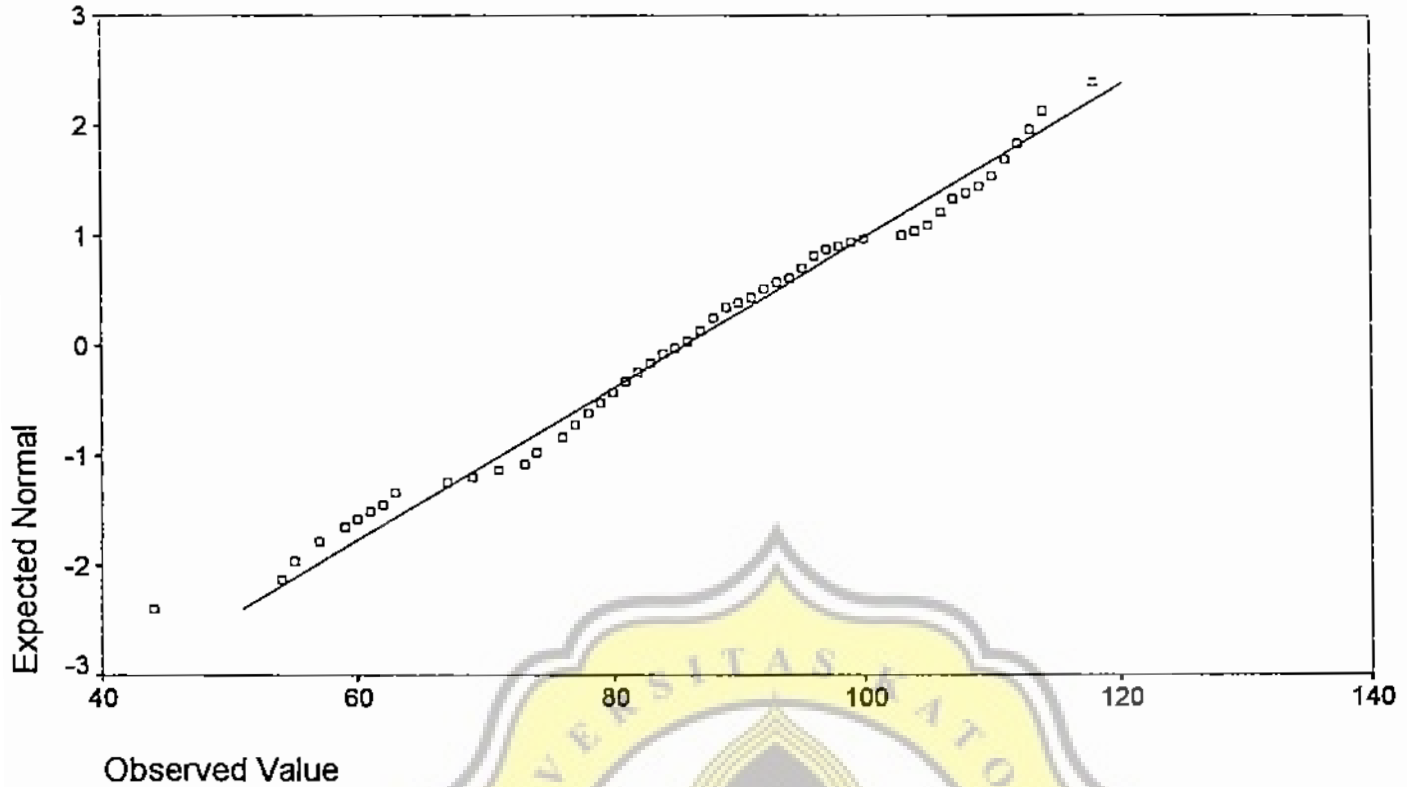
Frequency Stem & Leaf

| | | |
|-------|----------|-----------------------|
| 1.00 | Extremes | (45) |
| 1.00 | 5 * | 3 |
| 3.00 | 5 . | 669 |
| 3.00 | 6 * | 033 |
| 5.00 | 6 . | 67899 |
| 11.00 | 7 * | 00002234444 |
| 20.00 | 7 . | 555666777778888899999 |
| 15.00 | 8 * | 000111222333344 |
| 17.00 | 8 . | 55566777888999999 |
| 13.00 | 9 * | 0011111122223 |
| 12.00 | 9 . | 5666688889999 |
| 8.00 | 10 * | 01222244 |
| 6.00 | 10 . | 567799 |
| 2.00 | 11 * | 12 |
| 1.00 | 11 . | 8 |
| 1.00 | 12 * | 3 |
| 1.00 | Extremes | (126) |

Stem width: 10
Each leaf: 1 case(s)



Normal Q-Q Plot of Persepsi Diskusi dengan Teman Sebaya



--- Kolmogorov - Smirnov Goodness of Fit Test

PD2 Persepsi Diskusi dengan Teman Sebaya

Test distribution - Normal

Mean: 85.62
Standard Deviation: 14.48

Cases: 120

Most extreme differences

| Absolute | Positive | Negative | K-S Z | 2-Tailed P |
|----------|----------|----------|-------|------------|
| .06998 | .05964 | -.06998 | .7666 | .5992 |

[Handwritten signature]

PD2 Persepsi Diskusi dengan T

Valid cases: 120.0 Missing cases: 120.0 Percent missing: 50.0

| | | | | | | | |
|-----------------|--------------------|----------|----------|-------|----------|----------|--------|
| Mean | 85.6167 | Std Err | 1.3219 | Min | 44.0000 | Skewness | -.1255 |
| Median | 85.5000 | Variance | 209.7006 | Max | 118.0000 | S E Skew | .2209 |
| 5% Trim | 85.8241 | Std Dev | 14.4810 | Range | 74.0000 | Kurtosis | .0551 |
| 95% CI for Mean | (82.9991, 88.2342) | | | IQR | 17.7500 | S E Kurt | .4383 |

Frequency Stem & Leaf

| | | |
|-------|----------|--------------------|
| 1.00 | Extremes | (44) |
| 1.00 | 5 * | 4 |
| 4.00 | 5 . | 5779 |
| 6.00 | 6 * | 012333 |
| 2.00 | 6 . | 79 |
| 8.00 | 7 * | 11344444 |
| 16.00 | 7 . | 6666777788889999 |
| 20.00 | 8 * | 000011112223333444 |
| 20.00 | 8 . | 556666777788888999 |
| 11.00 | 9 * | 01112222344 |
| 11.00 | 9 . | 5555666789 |
| 3.00 | 10 * | 034 |
| 9.00 | 10 . | 556666789 |
| 7.00 | 11 * | 0011234 |
| 1.00 | 11 . | 8 |

Stem width: 10

Each leaf: 1 case(s)



LAMPIRAN D



----- ONEWAY -----

Variable PERSP Persepsi terhadap Diskusi
 By Variable DISKUSI Diskusi

Analysis of Variance

| Source | D.F. | Sum of Squares | Mean Squares | F Ratio | F Prob. |
|----------------|------|----------------|--------------|---------|---------|
| Between Groups | 1 | 2.2042 | 2.2042 | .0105 | .9183 |
| Within Groups | 238 | 49729.6917 | 208.9483 | | |
| Total | 239 | 49731.8958 | | | |

Levene Test for Homogeneity of Variances

| Statistic | df1 | df2 | 2-tail Sig. |
|-----------|-----|-----|-------------|
| .0265 | 1 | 238 | .871 |

t-tests for independent samples of DISKUSI Diskusi

| Variable | Number of Cases | Mean | SD | SE of Mean |
|--|-----------------|---------|--------|------------|
| PERSP Persepsi terhadap Diskusi | | | | |
| Orangtua | 120 | 85.4250 | 14.429 | 1.317 |
| Teman Sebaya | 120 | 85.6167 | 14.481 | 1.322 |

Mean Difference = -.1917

Levene's Test for Equality of Variances: F = .026 P = .871

0.10 → long

| t-test for Equality of Means | | | | 95% | |
|------------------------------|---------|--------|------------|------------|-----------------|
| Variances | t-value | df | 2-Tail Sig | SE of Diff | CI for Diff |
| Equal | -.10 | 238 | .918 | 1.866 | (-3.869, 3.485) |
| Unequal | -.10 | 238.00 | .918 | 1.866 | (-3.869, 3.485) |

+

Jenis kelamin:

Umur :th

Masih memiliki kedua orang tua : A. Ya B. Tidak

Petunjuk

Pada lembar-lembar berikut terdapat sejumlah pernyataan yang membutuhkan jawaban Anda. Pilihlah salah 1 (satu) jawaban yang Anda anggap paling sesuai dengan keadaan diri Anda. Jawablah semua pernyataan ini menurut pendapat Anda dan jangan terpengaruh oleh pendapat orang lain. Ini BUKAN suatu tes, jadi tidak ada jawaban yang benar maupun salah.

Anda diminta menjawab dengan cara memberikan tanda silang (X) pada jawaban yang dipilih. Pilihan jawaban yang dapat Anda pilih adalah :

SS = Sangat sering

S = Sering / hampir selalu

J = Jarang / kadang-kadang

SJ = Sangat jarang / Tidak pernah

BAGIAN I

| | | | | |
|---|----|---|---|----|
| 1. Menurut saya, orang tua sering mengungkapkan pendapatnya tentang permasalahan dalam perencanaan karier atau pekerjaan kemudian hari. | SJ | J | S | SS |
| 2. Saya merasa, orang tua jarang memahami pendapat saya tentang permasalahan yang berhubungan dengan pengajaran agama lain. | SJ | J | S | SS |
| 3. Menurut saya, orang tua sering menjelaskan pendapatnya tentang keluhan saya terhadap masalah kurang toleransi mereka (orang tua). | SJ | J | S | SS |
| 4. Saya menilai, orang tua jarang berusaha memahami keluhan saya terhadap masalah dalam berkenan atau pacaran. | SJ | J | S | SS |
| 5. Saya merasa, orang tua jarang mengungkapkan permasalahan dalam merencanakan studi bila sudah lulus. | SJ | J | S | SS |
| 6. Menurut saya, orang tua sering memahami nilai-nilai saya tentang masalah persamaan hak atau emansipasi. | SJ | J | S | SS |
| 7. Saya merasa, orang tua jarang menjelaskan pendapatnya terhadap masalah perbrontakan saya terhadap mereka (orang tua). | SJ | J | S | SS |
| 8. Menurut saya, orang tua sering berusaha memahami permasalahan yang saya hadapi dengan teman. | SJ | J | S | SS |
| 9. Menurut saya, orang tua memahami keluhan masalah saya hadapi dalam mengerjakan pekerjaan rumah. | SJ | J | S | SS |
| 10. Menurut saya, orang tua jarang menjelaskan pendapatnya tentang permasalahan yang berhubungan dengan keagamaan seperti kepercayaan terhadap Tuhan. | SJ | J | S | SS |
| 11. Menurut saya, orang tua sering berusaha mengerti keberatan saya terhadap masalah prioritas utama mereka (orang tua) yang lebih pada pekerjaan dan karier. | SJ | J | S | SS |
| 12. Saya merasa, orang tua jarang menjelaskan masalah kepekaan terhadap kebutuhan sesama teman. | SJ | J | S | SS |
| 13. Menurut penilaian saya, orang tua jarang memahami kesulitan yang saya ungkapkan dalam mengatasi permasalahan prestasi akademik. | SJ | J | S | SS |
| 14. Menurut saya, orang tua sering mengungkapkan pendapatnya tentang permasalahan-permasalahan sosial seperti kesenjangan sosial. | SJ | J | S | SS |
| 15. Menurut penilaian saya, orang tua jarang memahami pendekatan saya dalam menghadapi permasalahan dengan keluarga. | SJ | J | S | SS |
| 16. Saya merasa, orang tua sering menjelaskan pendapatnya berkaitan dengan konflik saya dengan teman. | SJ | J | S | SS |

| | | | | |
|---|----|---|---|----|
| 17. Menurut penilaian saya, orang tua sering mengungkapkan pendapatnya tentang keberatan saya terhadap larangan-larangan sekolah. | SJ | J | S | SS |
| 18. Menurut saya, orang tua jarang memahami keberatan saya akan pandangan atau anggapan populer yang buruk tentang remaja (seperti anak yang tidak rapi, tidak dapat dapat percaya dan cenderung merusak). | SJ | J | S | SS |
| 19. Saya menilai, orang tua sering menjelaskan pandangannya terhadap masalah larinya remaja dari pengawasan orang tua. | SJ | J | S | SS |
| 20. Menurut saya, orang tua jarang berusaha memahami permasalahan saya, yang merasa lebih aman untuk mengungkapkan pikiran pada teman. | SJ | J | S | SS |
| 21. Menurut penilaian saya, orang tua jarang mengungkapkan pendapatnya terhadap permasalahan saya untuk mengikuti ekstra kurikuler wajib. | SJ | J | S | SS |
| 22. Saya merasa, orang tua memahami pandangan saya tentang permasalahan sosial seperti trend seks pada remaja saat ini, seperti hidup bersama atau kumpul kebo. | SJ | J | S | SS |
| 23. Menurut saya, orang tua jarang mengungkapkan pendapatnya terhadap penolakan saya akan bantuan orang tua dalam mengatasi masalah. | SJ | J | S | SS |
| 24. Saya merasa, selama ini orang tua sering berusaha memahami keluhan saya terhadap permasalahan yang berkaitan dengan ketidak pekaan teman terhadap perasaan saya. | SJ | J | S | SS |
| 25. Saya merasakan bahwa orang tua sering memahami pendapat saya tentang permasalahan pekerjaan yang menarik bagi saya. | SJ | J | S | SS |
| 26. Saya menilai, orang tua jarang mengungkapkan pandangannya tentang permasalahan yang terkait dengan pembontakan atau ketidakpatuhan remaja. | SJ | J | S | SS |
| 27. Saya merasa, orang tua sering berusaha memahami keberatan saya untuk menurut harapan dan nilai-nilai mereka (orang tua). | SJ | J | S | SS |
| 28. Menurut saya, orang tua jarang mengungkapkan pandangannya terhadap kegagalan hubungan saya dengan pacar saya. | SJ | J | S | SS |
| 29. Selama ini saya merasa, orang tua jarang memahami keluhan saya terhadap sekolah. | SJ | J | S | SS |
| 30. Menurut saya, orang tua sering menjelaskan pendapatnya tentang masalah kesimpang siuran norma dalam masyarakat (atau tidak adanya tolok ukur yang pasti untuk menyatakan tingkah laku mana yang benar dan mana yang salah). | SJ | J | S | SS |
| 31. Menurut saya, orang tua jarang berusaha memahami keberatan saya atas sikapnya yang tidak mengerti nilai dan kebutuhan saya. | SJ | J | S | SS |

| | | | | |
|---|----|---|---|----|
| 32. Menurut saya, orang tua sering mengungkapkan pendapat nya terhadap permasalahan saya yang berkaitan dengan ketidakcocokan terhadap beberapa teman | SJ | J | S | SS |
| 33. Menurut saya, orang tua sering mengungkapkan penilaiannya terhadap pendekatan saya dalam masalah menghadapi karier. | SJ | J | S | SS |
| 34. Saya merasa, orang tua sering mengungkapkan pandangannya tentang masalah kegagalan hubungan orang tua dan anak. | SJ | J | S | SS |
| 35. Saya merasa, orang tua jarang dapat mengerti terhadap keluhan saya yang merasa diremehkan oleh teman. | SJ | J | S | SS |
| 36. Menurut penilaian saya, orang tua jarang menjelaskan pendapatnya terhadap keluhan saya dalam menghadapi permasalahan yang berhubungan dengan tugas-tugas sekolah. | SJ | J | S | SS |
| 37. Menurut saya, orang tua sering memahami pendapat saya tentang permasalahan menjalin hubungan baru dengan lawan jenis atau berpacaran. | SJ | J | S | SS |
| 38. Menurut saya, orang tua sering memahami permasalahan saya dengan teman yang berkaitan dengan tidak adanya toleransi terhadap perbedaan pendapat. | SJ | J | S | SS |
| 39. Saya merasa, orang tua sering berusaha memahami keluhan masalah saya terhadap mereka (orang tua) yang cenderung memaksakan pandangannya. | SJ | J | S | SS |
| 40. Menurut saya, orang tua jarang mengungkapkan pandangannya terhadap keluhan saya berkaitan dengan tidak adanya dukungan dari teman terhadap saya. | SJ | J | S | SS |
| 41. Saya merasa, orang tua jarang berusaha memahami permasalahan saya yang berhubungan dengan cara mengajar guru. | SJ | J | S | SS |
| 42. Menurut saya, orang tua sering mengungkapkan pendapatnya tentang permasalahan sosial seperti penggunaan zat psikoaktif, narkotik dan alkoholisme pada remaja. | SJ | J | S | SS |
| 43. Menurut saya, orang tua jarang memahami permasalahan yang saya hadapi dalam menyesuaikan diri dengan orang dewasa. | SJ | J | S | SS |
| 44. Saya merasa, orang tua jarang menjelaskan pendapatnya tentang permasalahan dalam mempersiapkan diri untuk menikah dan hidup berkeluarga. | SJ | J | S | SS |
| 45. Menurut saya, orang tua jarang dapat memahami permasalahan saya yang berhubungan dengan keharusan menurut harapan atau nilai-nilai teman. | SJ | J | S | SS |
| 46. Saya merasa, orang tua sering menjelaskan pandangannya tentang standar budaya remaja seperti gaya pakaian dan tata rambut yang tidak rapi. | SJ | J | S | SS |

BAGIAN II

| | | | | |
|---|----|---|---|----|
| 1. Menurut saya, teman-teman sering mengungkapkan pendapatnya tentang permasalahan dalam perencanaan karier atau pekerjaan keesokan hari. | SJ | J | S | SS |
| 2. Saya merasa, teman-teman jarang memahami pendapat saya tentang permasalahan yang berhubungan dengan pengajaran agama lain. | SJ | J | S | SS |
| 3. Menurut saya, teman-teman sering menjelaskan pendapatnya tentang keluhan saya terhadap masalah kurang toleransi orang tua. | SJ | J | S | SS |
| 4. Saya menilai, teman-teman jarang berusaha memahami keluhan saya terhadap masalah dalam berkencan atau pacaran. | SJ | J | S | SS |
| 5. Saya merasa, teman-teman jarang mengungkapkan permasalahan dalam merencanakan studi bila sudah lulus. | SJ | J | S | SS |
| 6. Menurut saya, teman-teman sering memahami nilai-nilai saya tentang masalah persamaan hak atau emansipasi. | SJ | J | S | SS |
| 7. Saya merasa, teman-teman jarang menjelaskan pendapatnya terhadap masalah perbrontakan saya terhadap orang tua. | SJ | J | S | SS |
| 8. Menurut saya, teman-teman sering berusaha memahami permasalahan yang saya hadapi dengan mereka (teman-teman). | SJ | J | S | SS |
| 9. Menurut saya, teman-teman memahami keluhan masalah saya hadapi dalam mengerjakan pekerjaan rumah. | SJ | J | S | SS |
| 10. Menurut saya, teman-teman jarang menjelaskan pendapatnya tentang permasalahan yang berhubungan dengan keagamaan seperti kepercayaan terhadap Tuhan. | SJ | J | S | SS |
| 11. Menurut saya, teman-teman sering berusaha mengerti keberatan saya terhadap masalah prioritas utama orang tua yang lebih pada pekerjaan dan karier. | SJ | J | S | SS |
| 12. Saya merasa, teman-teman jarang menjelaskan masalah kepekaan terhadap kebutuhan sesama teman. | SJ | J | S | SS |
| 13. Menurut penilaian saya, teman-teman jarang memahami kesulitan yang saya ungkapkan dalam mengatasi permasalahan prestasi akademik. | SJ | J | S | SS |
| 14. Menurut saya, teman-teman sering mengungkapkan pendapatnya tentang permasalahan-permasalahan sosial seperti kesenjangan sosial. | SJ | J | S | SS |
| 15. Menurut penilaian saya, teman-teman jarang memahami pendekatan saya dalam menghadapi permasalahan dengan keluarga. | SJ | J | S | SS |
| 16. Saya merasa, teman-teman sering menjelaskan pendapatnya berkaitan dengan konflik saya dengan mereka. | SJ | J | S | SS |
| 17. Menurut penilaian saya, teman-teman sering mengungkapkan pendapatnya tentang keberatan saya terhadap larangan- | SJ | J | S | SS |

| | | | | |
|---|----|---|---|----|
| larangan sekolah. | | | | |
| 18. Menurut saya, teman-teman jarang memahami keberatan saya akan pandangan atau anggapan populer yang buruk tentang remaja (seperti anak yang tidak rapi, tidak dapat dapat percaya dan cenderung merusak). | SJ | J | S | SS |
| 19. Saya menilai, teman-teman sering menjelaskan pandangannya terhadap masalah larinya remaja dari pengawasan orang tua. | SJ | J | S | SS |
| 20. Menurut saya, teman-teman jarang berusaha memahami permasalahan saya, yang merasa lebih aman untuk mengungkapkan pikiran kepada mereka (teman-teman). | SJ | J | S | SS |
| 21. Menurut penilaian saya, teman-teman jarang mengungkapkan pendapatnya terhadap permasalahan saya untuk mengikuti ekstra kurikuler wajib. | SJ | J | S | SS |
| 22. Saya merasa, teman-teman memahami pandangan saya tentang permasalahan sosial seperti trend seks pada remaja saat ini, seperti hidup bersama atau kumpul kebo. | SJ | J | S | SS |
| 23. Menurut saya, teman-teman jarang mengungkapkan pendapatnya terhadap penolakan saya akan bantuan orang tua dalam mengatasi masalah. | SJ | J | S | SS |
| 24. Saya merasa, selama ini teman-teman sering berusaha memahami keluhan saya terhadap permasalahan yang berkaitan dengan ketidak pekaan mereka (teman-teman) terhadap perasaan saya. | SJ | J | S | SS |
| 25. Saya merasakan bahwa teman-teman sering memahami pendapat saya tentang permasalahan pekerjaan yang menarik bagi saya. | SJ | J | S | SS |
| 26. Saya menilai, teman-teman jarang mengungkapkan pandangannya tentang permasalahan yang terkait dengan perbrontakan atau ketidakpatuhan remaja. | SJ | J | S | SS |
| 27. Saya merasa, teman-teman sering berusaha memahami keberatan saya untuk menurut harapan dan nilai-nilai orang tua. | SJ | J | S | SS |
| 28. Menurut saya, teman-teman jarang mengungkapkan pandangannya terhadap kegagalan hubungan saya dengan pacar saya. | SJ | J | S | SS |
| 29. Selama ini saya merasa, teman-teman jarang memahami keluhan saya terhadap sekolah. | SJ | J | S | SS |
| 30. Menurut saya, teman-teman sering menjelaskan pendapatnya tentang masalah kesimpang siuran norma dalam masyarakat (atau tidak adanya tolok ukur yang pasti untuk menyatakan tingkah laku mana yang benar dan mana yang salah). | SJ | J | S | SS |
| 31. Menurut saya, teman-teman jarang berusaha memahami keberatan saya atas sikap mereka (teman-teman) yang tidak mengerti nilai dan kebutuhan saya. | SJ | J | S | SS |
| 32. Menurut saya, teman-teman sering mengungkapkan pendapatnya terhadap permasalahan saya yang berkaitan dengan ketidak cocokan terhadap beberapa teman | SJ | J | S | SS |

| | | | | |
|---|----|---|---|----|
| 33. Menurut saya, teman-teman sering mengungkapkan penilaiannya terhadap pendekatan saya dalam masalah menghadapi karier. | SJ | J | S | SS |
| 34. Saya merasa, teman-teman sering mengungkapkan pandangannya tentang masalah kegagalan hubungan orang tua dan anak. | SJ | J | S | SS |
| 35. Saya merasa teman-teman jarang dapat mengerti terhadap keluhan saya yang merasa diremehkan oleh mereka (teman-teman). | SJ | J | S | SS |
| 36. Menurut penilaian saya, teman-teman jarang menjelaskan pendapatnya terhadap keluhan saya dalam menghadapi permasalahan yang berhubungan dengan tugas-tugas sekolah. | SJ | J | S | SS |
| 37. Menurut saya, teman-teman sering memahami pendapat saya tentang permasalahan menjalin hubungan baru dengan lawan jenis atau berpacaran. | SJ | J | S | SS |
| 38. Menurut saya, teman-teman sering memahami permasalahan saya dengan mereka (teman-teman) yang berkaitan dengan tidak adanya toleransi terhadap perbedaan pendapat. | SJ | J | S | SS |
| 39. Saya merasa, teman-teman sering berusaha memahami keluhan masalah saya terhadap orang tua yang cenderung menaksakan pandangannya. | SJ | J | S | SS |
| 40. Menurut saya, teman-teman jarang mengungkapkan pandangannya terhadap keluhan saya berkaitan dengan tidak adanya dukungan dari mereka (teman-teman) terhadap saya. | SJ | J | S | SS |
| 41. Saya merasa, teman-teman jarang berusaha memahami permasalahan saya yang berhubungan dengan cara mengajar guru. | SJ | J | S | SS |
| 42. Menurut saya, teman-teman sering mengungkapkan pendapatnya tentang permasalahan sosial seperti penggunaan zat psikoaktif, narkotik dan alkoholisme pada remaja. | SJ | J | S | SS |
| 43. Menurut saya, teman-teman jarang memahami permasalahan yang saya hadapi dalam menyesuaikan diri dengan orang dewasa. | SJ | J | S | SS |
| 44. Saya merasa, teman-teman jarang menjelaskan pendapatnya tentang permasalahan dalam mempersiapkan diri untuk menikah dan hidup berkeluarga. | SJ | J | S | SS |
| 45. Menurut saya, teman-teman jarang dapat memahami permasalahan saya yang berhubungan dengan keharusan menurut harapan atau nilai-nilai mereka (teman). | SJ | J | S | SS |
| 46. Saya merasa, teman-teman sering menjelaskan pandangannya tentang standar budaya remaja seperti gaya pakaian dan tata rambut yang tidak rapi. | SJ | J | S | SS |

LAMPIRAN F



Jenis kelamin:

Umur :th

Masih memiliki kedua orang tua : A. Ya B. Tidak

Petunjuk

Pada lembar-lembar berikut terdapat sejumlah pernyataan yang membutuhkan jawaban Anda. Pilihlah salah 1 (satu) jawaban yang Anda anggap paling sesuai dengan keadaan diri Anda. Jawablah semua pernyataan ini menurut pendapat Anda dan jangan terpengaruh oleh pendapat orang lain. Ini BUKAN suatu tes, jadi tidak ada jawaban yang benar maupun salah.

Anda diminta menjawab dengan cara memberikan tanda silang (X) pada jawaban yang dipilih. Pilihan jawaban yang dapat Anda pilih adalah :

SS = Sangat sering

S = Sering / hampir selalu

J = Jarang / kadang-kadang

SJ = Sangat jarang / Tidak pernah

BAGIAN I

| | | | | |
|---|----|---|---|----|
| 1. Saya merasa, orang tua sering menjelaskan pandangannya tentang standar budaya remaja seperti gaya pakaian dan tata rambut yang tidak rapi. | SJ | J | S | SS |
| 2. Menurut saya, orang tua jarang memahami permasalahan yang saya hadapi dalam menyesuaikan diri dengan orang dewasa. | SJ | J | S | SS |
| 3. Menurut saya, orang tua sering mengungkapkan pendapatnya tentang permasalahan sosial seperti, penggunaan zat psikoaktif, narkotik dan alkoholisme pada remaja. | SJ | J | S | SS |
| 4. Saya merasa, orang tua jarang berusaha memahami permasalahan saya yang berhubungan dengan cara mengajar guru. | SJ | J | S | SS |
| 5. Saya merasa, orang tua jarang mengungkapkan permasalahan dalam merencanakan studi bila sudah lulus. | SJ | J | S | SS |
| 6. Menurut saya, orang tua sering memahami nilai-nilai saya tentang masalah persamaan hak atau emansipasi. | SJ | J | S | SS |
| 7. Saya merasa, orang tua jarang menjelaskan pendapatnya terhadap masalah perbrontakan saya terhadap mereka (orang tua). | SJ | J | S | SS |
| 8. Menurut saya, orang tua sering berusaha memahami permasalahan yang saya hadapi dengan teman. | SJ | J | S | SS |
| 9. Saya merasa, orang tua sering berusaha memahami keluhan masalah saya terhadap mereka (orang tua) yang cenderung memaksakan pandangannya. | SJ | J | S | SS |
| 10. Menurut saya, orang tua sering memahami permasalahan saya dengan teman yang berkaitan dengan tidak adanya toleransi terhadap perbedaan pendapat. | SJ | J | S | SS |
| 11. Menurut saya, orang tua sering berusaha mengerti keberatan saya terhadap masalah prioritas utama mereka (orang tua) yang lebih pada pekerjaan dan karier. | SJ | J | S | SS |
| 12. Saya merasa, orang tua jarang menjelaskan masalah kepekaan terhadap kebutuhan sesama teman. | SJ | J | S | SS |
| 13. Menurut penilaian saya, orang tua jarang memahami kesulitan yang saya ungkapkan dalam mengatasi permasalahan prestasi akademik. | SJ | J | S | SS |
| 14. Menurut saya, orang tua sering mengungkapkan pendapatnya tentang permasalahan-permasalahan sosial seperti kesenjangan sosial. | SJ | J | S | SS |
| 15. Menurut penilaian saya, orang tua jarang memahami pendekatan saya dalam menghadapi permasalahan dengan keluarga. | SJ | J | S | SS |
| 16. Saya merasa, orang tua sering menjelaskan pendapatnya berkaitan dengan konflik saya dengan teman. | SJ | J | S | SS |

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| 17. Menurut penilaian saya, orang tua jarang menjelaskan pendapatnya terhadap keluhan saya dalam menghadapi permasalahan yang berhubungan dengan tugas-tugas sekolah. | SJ | J | S | SS |
| 18. Menurut saya, orang tua jarang memahami keberatan saya akan pandangan atau anggapan populer yang buruk tentang remaja (serenti anak yang tidak rapi, tidak dapat dapat percaya dan cenderung merusak). | SJ | J | S | SS |
| 19. Saya menilai, orang tua sering menjelaskan pandangannya terhadap masalah larinya remaja dari pengawasan orang tua. | SJ | J | S | SS |
| 20. Menurut saya, orang tua jarang berusaha memahami permasalahan saya, yang merasa lebih aman untuk mengungkapkan pikiran pada teman. | SJ | J | S | SS |
| 21. Menurut penilaian saya, orang tua jarang mengungkapkan pendapatnya terhadap permasalahan saya untuk mengikuti ekstra kurikuler wajib. | SJ | J | S | SS |
| 22. Saya merasa, orang tua jarang dapat mengerti terhadap keluhan saya yang merasa diremehkan oleh teman. | SJ | J | S | SS |
| 23. Menurut saya, orang tua jarang mengungkapkan pendapatnya terhadap penolakan saya akan bantuan orang tua dalam mengatasi masalah. | SJ | J | S | SS |
| 24. Saya merasa, selama ini orang tua sering berusaha memahami keluhan saya terhadap permasalahan yang berkaitan dengan ketidak pakaan teman terhadap perasaan saya. | SJ | J | S | SS |
| 25. Saya merasa, orang tua sering mengungkapkan pandangannya tentang masalah kegagalan hubungan orang tua dan anak. | SJ | J | S | SS |
| 26. Saya menilai, orang tua jarang mengungkapkan pandangannya tentang permasalahan yang terkait dengan perbrontakan atau ketidaktahuan remaja. | SJ | J | S | SS |
| 27. Saya merasa, orang tua sering berusaha memahami keberatan saya untuk menurut harapan dan nilai-nilai mereka (orang tua). | SJ | J | S | SS |
| 28. Menurut saya, orang tua sering mengungkapkan penilaiannya terhadap pendekatan saya dalam masalah menghadapi karier. | SJ | J | S | SS |
| 29. Selama ini saya merasa, orang tua jarang menamami keluhan saya terhadap sekolah. | SJ | J | S | SS |
| 30. Menurut saya, orang tua sering menjelaskan pendapatnya tentang masalah kesimpang siuran norma dalam masyarakat (atau tidak adanya tolok ukur yang pasti untuk menyatakan tingkan laku mana yang benar dan mana yang salah). | SJ | J | S | SS |
| 31. Menurut saya, orang tua jarang berusaha memahami keberatan saya atas sikapnya yang tidak mengerti nilai dan kebutuhan saya. | SJ | J | S | SS |
| 32. Menurut saya, orang tua sering mengungkapkan pendapat nya terhadap permasalahan saya yang berkaitan dengan ketidak cocokan terhadap beberapa teman | SJ | J | S | SS |

BAGIAN II

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| 1. Saya merasa, teman-teman sering menjelaskan pandangannya tentang standar budaya remaja seperti gaya pakaian dan tata rambut yang tidak rapi. | SJ | J | S | SS |
| 2. Menurut saya, teman-teman jarang memahami permasalahan yang saya hadapi dalam menyesuaikan diri dengan orang dewasa. | SJ | J | S | SS |
| 3. Menurut saya, teman-teman sering mengungkapkan pendapatnya tentang permasalahan sosial seperti penggunaan zat psikoaktif, narkotik dan alkoholisme pada remaja. | SJ | J | S | SS |
| 4. Saya merasa, teman-teman jarang berusaha memahami permasalahan saya yang berhubungan dengan cara mengajar guru. | SJ | J | S | SS |
| 5. Saya merasa, teman-teman jarang mengungkapkan permasalahan dalam merencanakan studi bila sudah lulus. | SJ | J | S | SS |
| 6. Menurut saya, teman-teman sering memahami nilai-nilai saya tentang masalah persamaan hak atau emansipasi. | SJ | J | S | SS |
| 7. Saya merasa, teman-teman jarang menjelaskan pendapatnya terhadap masalah pembontakan saya terhadap orang tua. | SJ | J | S | SS |
| 8. Menurut saya, teman-teman sering berusaha memahami permasalahan yang saya hadapi dengan mereka (teman-teman). | SJ | J | S | SS |
| 9. Saya merasa, teman-teman sering berusaha memahami keluhan masalah saya terhadap orang tua yang cenderung memaksakan pandangannya. | SJ | J | S | SS |
| 10. Menurut saya, teman-teman sering memahami permasalahan saya dengan mereka (teman-teman) yang berkaitan dengan tidak adanya toleransi terhadap perbedaan pendapat. | SJ | J | S | SS |
| 11. Menurut saya, teman-teman sering berusaha mengerti keberatan saya terhadap masalah prioritas utama orang tua yang lebih pada pekerjaan dan karier. | SJ | J | S | SS |
| 12. Saya merasa, teman-teman jarang menjelaskan masalah kepekaan terhadap kebutuhan sesama teman. | SJ | J | S | SS |
| 13. Menurut penilaian saya, teman-teman jarang memahami kesulitan yang saya ungkapkan dalam mengatasi permasalahan prestasi akademik. | SJ | J | S | SS |
| 14. Menurut saya, teman-teman sering mengungkapkan pendapatnya tentang permasalahan-permasalahan sosial seperti kesenjangan sosial. | SJ | J | S | SS |
| 15. Menurut penilaian saya, teman-teman jarang memahami pendekatan saya dalam menghadapi permasalahan dengan keluarga. | SJ | J | S | SS |
| 16. Saya merasa, teman-teman sering menjelaskan pendapatnya berkaitan dengan konflik saya dengan mereka. | SJ | J | S | SS |
| 17. Menurut penilaian saya, teman-teman jarang menjelaskan pendapatnya terhadap keluhan saya dalam menghadapi | SJ | J | S | SS |

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| permasalahan yang berhubungan dengan tugas-tugas sekolah. | |
| 18. Menurut saya, teman-teman jarang memahami keberatan saya akan pandangan atau anggapan populer yang buruk tentang remaja (seperti anak yang tidak rapi, tidak dapat dapat percaya dan cenderung merusak). | SJ J S SS |
| 19. Saya menilai, teman-teman sering menjelaskan pandangannya terhadap masalah larinya remaja dari pengawasan orang tua. | SJ J S SS |
| 20. Menurut saya, teman-teman jarang berusaha memahami permasalahan saya, yang merasa lebih aman untuk mengungkapkan pikiran kepada mereka (teman-teman). | SJ J S SS |
| 21. Menurut penilaian saya, teman-teman jarang mengungkapkan pendapatnya terhadap permasalahan saya untuk mengikuti ekstra kurikuler wajib. | SJ J S SS |
| 22. Saya merasa teman-teman jarang dapat mengerti terhadap keluhan saya yang merasa diremehkan oleh mereka (teman-teman). | SJ J S SS |
| 23. Menurut saya, teman-teman jarang mengungkapkan pendapatnya terhadap penolakan saya akan bantuan orang tua dalam mengatasi masalah. | SJ J S SS |
| 24. Saya merasa, selama ini teman-teman sering berusaha memahami keluhan saya terhadap permasalahan yang berkaitan dengan ketidak pekaan mereka (teman-teman) terhadap perasaan saya. | SJ J S SS |
| 25. Saya merasa, teman-teman sering mengungkapkan pandangannya tentang masalah kegagalan hubungan orang tua dan anak. | SJ J S SS |
| 26. Saya menilai, teman-teman jarang mengungkapkan pandangannya tentang permasalahan yang terkait dengan pembontakan atau ketidakpatuhan remaja. | SJ J S SS |
| 27. Saya merasa, teman-teman sering berusaha memahami keberatan saya untuk menurut harapan dan nilai-nilai orang tua. | SJ J S SS |
| 28. Menurut saya, teman-teman sering mengungkapkan penilaiannya terhadap pendekatan saya dalam masalah menghadapi karier. | SJ J S SS |
| 29. Selama ini saya merasa, teman-teman jarang memahami keluhan saya terhadap sekolah. | SJ J S SS |
| 30. Menurut saya, teman-teman sering menjelaskan pendapatnya tentang masalah kesimpang siuran norma dalam masyarakat (atau tidak adanya tolok ukur yang pasti untuk menyatakan tingkah laku mana yang benar dan mana yang salah). | SJ J S SS |
| 31. Menurut saya, teman-teman jarang berusaha memahami keberatan saya atas sikap mereka (teman-teman) yang tidak mengerti nilai dan kebutuhan saya. | SJ J S SS |
| 32. Menurut saya, teman-teman sering mengungkapkan pendapat nya terhadap permasalahan saya yang berkaitan dengan ketidak cocokan terhadap beberapa teman | SJ J S SS |

LAMPIRAN G



**FAKULTAS PSIKOLOGI UNIVERSITAS KATOLIK SOEGIJAPRANATA**

Jl. Pawiyatan Luhur IV/1 Bendan Duwur Semarang - 50234

Telp. (024) 316142 - 441555 (Hunting)

Fax. (024) 415429 E-Mail : unika@semarang.wasantara.net.id Po. Box. 8033/SM

Badan Hukum : Yayasan Sandjojo

N o m o r : B.2.01/137/UKS.07/IX/1998
Lamp. : -
H a l : Penelitian

11 September 1998

Kepada : Yth. Bpk./ Ibu Kepala Sekolah
SMU Sint Louis
Semarang

Dengan hormat, kami mohon bantuan Bapak / Ibu, dapat memberikan ijin kepada mahasiswa :

N a m a : Eko Kristanto
NIM / NIRM : 93.40.1551 / 93.6.111.08000.50107
Tempat / Tgl.Lahir : Semarang, 27 Desember 1973
A l a m a t : Jl Muria 162 Salatiga

untuk mengadakan penelitian di SMU Sint Louis Semarang, dalam rangka penyusunan Skripsi Tingkat Sarjana dengan Judul "PERSEPSI REMAJA TERHADAP DISKUSI DITINJAU DARI ORANG TUA DAN TEMAN SEBAYA SEBAGAI PARTWER DI SKASI".

Demikian atas bantuan serta kerja sama Bapak / Ibu, kami mengucapkan terima kasih.

am Dekan,

Drs. M. Octomo

Drs. G. Harjanto M.Si

LAMPIRAN II



Semarang,

Nomor :
Lampiran :
Perihal :

SURAT KETERANGAN

No. : 223/103.33/SMU-SL/PL/98

Yang bertanda tangan di bawah ini Kepala SMU Sint Semarang,
menerangkan dengan sesungguhnya bahwa :

Nama : Eko Kristanto
NIM/NIRM : 93.40.1551/93.6.111.08000.50107
Temp.tgl.lahir : Semarang, 27 Desember 1973
A l a m a t : Jl. Muria 162 Salatiga

benar-benar telah mengadakan penelitian di SMU Sint Louis Semarang
pada tanggal 18,19 September 1998 dalam rangka Penyusunan Skripsi
Tingkat Sarjana dengan judul "PERSEPSI REMAJA TERHADAP DISKUSI
DITINJAU DARI ORANG TUA DAN TEMAN SEBAYA SEBAGAI
PARTWER DI SKASI".

Demikian surat keterangan ini kami buat agar dapat dipergunakan
sebagaimana mestinya .

Semarang, 10 Desember 1998



Kepala Sekolah,

.....
s. Ign. Widodo .