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UNIVERSITAS PGRI ADI BUANA SURABAYA
FAKULTAS TEKNIK

Program Studi : Teknik Lingkungan – Perencanaan Wilayah Kota
 Teknik Industri – Teknik Elektro - PVKK
 KAMPUS II: Jl. Dukuh Menanggal XII/4 ☎ (031) 8281181 Surabaya 60243
 Website: www.ft.unipasby.ac.id E-mail: ft@unipasby.ac.id

BERITA ACARA BIMBINGAN SKRIPSI

Nama	: M abdi Setiansah	
NIM	: 173700082	
Program Studi	: Teknik industri	
Pembimbing	: Prihono, ST. MT.	
Periode Bimbingan	: Gasal/Genap*) Tahun 2021 / 20....	
Judul Skripsi	Optimasi Layanan bengkel firza campash noken menggunakan metode Fano & QFD	

KEGIATAN KONSULTASI / BIMBINGAN

No	Tanggal	Materi pembimbingan	Keterangan	Paraf
	06 - 05 - 2021	Bab 4		
	14 - 05 - 2021	bimbingan bab 4		
	20 - 05 - 2021	bimbingan bab 4		
	26 - 05 - 2021	bimbingan bab 4		
	27 - 05 - 2021	bimbingan bab 4		
	31 - 05 - 2021	bimbingan bab 4 - 5		
	03 - 06 - 2021	Revisi bab 4		
	06 - 06 - 2021	bimbingan bab 4-5		
	10 - 06 - 2021	Revisi bab 4-5 - Lampiran		
	14 - 06 - 2021	bimbingan bab 4-5 - lampiran	Ace.	

Dinyatakan selesai tanggal14.....06.....2021.

Mengetahui
Ketua Program Studi,

M. Hushroni Lali Mukhtar, ST. MT.

Pembimbing,

Prihono, ST. MT.

Surabaya, 14 - 06 - 2021
Mahasiswa,

M. abdi Setiansah



UNIVERSITAS PGRI ADI BUANA SURABAYA
FAKULTAS TEKNIK

Program Studi : Teknik Lingkungan – Perencanaan Wilayah Kota
 Teknik Industri – Teknik Elektro - PVKK
 KAMPUS II: Jl. Dukuh Menanggal XII/4 (031) 8281181 Surabaya
 Website: www.fi.unpasby.ac.id E-mail: fi@unpasby.ac.id

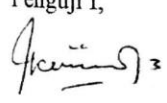
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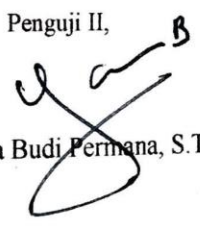
PERSETUJUAN REVISI TUGAS AKHIR

Nama Mahasiswa : M Abdi Setiansah
 NIM : 173700082
 Fakultas / Progdil : Teknik industri
 Judul Skripsi : OPTIMASI LAYANAN BENGKEL FIRZA CAMFASH NOKEN
 MENGGUNAKAN METODE KANO & QFD
 Ujian Tanggal : 30 Juni 2021

No Bab.	Tanggal	Materi Konsultasi	Keterangan Catatan	Tanda Tangan Penguji
I		penjelasan tabel dan perolehan angka pd tabel tsb		t
II		bagaimana menggunakan Kano, caranya, hasilnya		t
III		analisa hasil harus bisa menunjukkan tujuan penelitian		t
IV		kesimpulan diperbaiki		t
V				

Disetujui Dosen Penguji
 Pada Tanggal, 21 Juli 2021

Penguji I,

 (Ir. Titik Koesdijati, M.T.)

Penguji II,

 (Dr. Yanatra Budi Permana, S.T., M.T.)

1. a. Penyelesaian Revisi paling lambat 2 minggu dari pelaksanaan Ujian Skripsi.
 b. Pengetikan, penjilidan, penandatanganan Skripsi dan mengumpulkan Skripsi paling lambat 2 minggu dari revisi.
2. Apabila sampai batas waktu tersebut (point 1, a dan b) mahasiswa belum menyelesaikan revisi dan tanda tangan, maka Ujian dinyatakan Gugur.
3. a. Foto copy Form Revisi diserahkan ke Program Studi.
 b. Skripsi yang sudah direvisi diserahkan ke Fakultas tiga eksemplar untuk dijilid.

LAMPIRAN – LAMPIRAN

Lampiran 1

Kuisisioner Fungsional dan Disfungsional

Kepada Yth
Ibu/Saudari Pengguna Jasa
Bengkel Firza *Campflash Noken*
di Sidoarjo

Saya, M. Abdi Setiansah (NIM : 173700082) adalah mahasiswa Universitas PGRI Adi Buana Surabaya, Program Studi Teknik Industri, sedang membutuhkan data dari pengguna Jasa Bengkel Firza *Campflash Noken* di Sidoarjo untuk penelitian Tugas Akhir/Skripsi dengan judul “Optimasi Layanan Bengkel Firza *Campflash Noken* Menggunakan Metode Kano Dan QFD”. Sehubungan dengan hal tersebut, saya mengharapkan kesediaan Bapak/ Saudari untuk mengisi kuisisioner ini sesuai dengan pengalaman Bapak/ Saudari selama memakai jasa Bengkel Firza *Campflash Noken* . Data ini akan saya gunakan sesuai dengan kode etik penelitian dan kerahasiaan data terjamin.

1. Identitas Responden (lingkari yang sesuai)

Nama :

Lama Berlangganan :

Pekerjaan : a. Pelajar/Mahasiswa d. Pegawai Swasta
 b. Guru/Dosen f. Lain-Lain
 c. Pegawai Negeri

Intensitas umur pelanggan Jasa Bengkel Firza *Campflash Noken* di Sidoarjo :

a. < 18 Tahun b. > 23 Tahun
b. 18 – 23 Tahun

*) lingkari salah satu pernyataan diatas

2. Jawaban yang tersedia :

S : Suka (saya suka hal seperti itu)
H : Harap (saya mengharapkan hal seperti itu)
N : Netral (saya netral)
T : Toleran (saya tida suka tetapi saya dapat mentoleransi / menerima hal seperti itu)
TS : Tidak suka (saya tidak suka dan tidak dapat menerima hal seperti itu)

Demikian, atas perhatian dan bantuan Ibu/Saudari saya mengucapkan terima kasih.

Sidoarjo, Mei 2021

M. Abdi Setiansah (NIM : 173700082)

No	PERTANYAAN	FUNGSIONAL (+)					No	PERTANYAAN	DISFUNGSIONAL (-)				
		S	H	N	T	T S			S	H	N	T	T S
A	Tangible / kenyataan fisik yang ada					A	Tangible / kenyataan fisik yang ada						
1	Mesin Cam Noken As terawat						1	Mesin Cam Noken As tidak terawat					
2	Fasilitas ruang tunggu bersih dan nyaman						2	Fasilitas ruang tunggu kotor dan tidak nyaman					
3	Hasil Noken As Rapi						3	Hasil Noken As tidak Rapi					
4	Terdapat garansi Noken As						4	Tidak Terdapat garansi Noken As					
B	Reliability / keandalan pelayanan					B	Reliability / keandalan pelayanan						
1	Ketepatan jam buka dan tutup						1	Jam buka dan tutup tidak tepat waktu					
2	Mempunyai buku tamu dan system antrian						2	Tidak mempunyai buku tamu dan system antrian					
3	Terdapat media konsultasi Cam Noken As <i>Racing</i>						3	Tidak terdapat media konsultasi Cam Noken As <i>Racing</i>					
4	Terdapat hiburan saat menunggu Cam Noken As						4	Tidak terdapat hiburan saat menunggu Cam Noken As					
C	Responsive / ketanggapan					C	Responsive / ketanggapan						

1	Tanggap terhadap keluhan pelanggan					1	Tidak tanggap terhadap keluhan pelanggan				
2	Tindakan perawatan sesuai dengan prosedur					2	Tindakan perawatan tidak sesuai dengan prosedur				
3	Terdapat informasi yang jelas, akurat dan tanggap terhadap pelanggan					3	Tidak ada informasi yang jelas, akurat dan tanggap terhadap pelanggan				
4	Perawat selalu cekatan melayani pelanggan					4	Perawat tidak cekatan melayani pelanggan				
D	Assurance / jaminan kepastian					D	Assurance / jaminan kepastian				
1	Perawat memiliki ilmu pengetahuan dan pengalaman tentang jenis perawatan					1	Mekanik tidak memiliki ilmu pengetahuan dan pengalaman tentang jenis perawatan				
2	Terdapat media komunikasi konsultasi performa Noken As					2	Tidak terdapat media komunikasi konsultasi performa Noken As				
3	Jenis perawatan dan peralatan sesuai dengan standart					3	Jenis perawatan dan peralatan tidak sesuai dengan standart				
4	Terdapat diskon tertentu untuk pengambilan jumlah tertentu					4	Tidak terdapat diskon tertentu untuk pengambilan jumlah tertentu				
E	Empathy / memahami kebutuhan					E	Empathy / memahami kebutuhan				
1	Mekanik bersikap baik dan ramah					1	Mekanik tidak bersikap baik dan				

	terhadap pelanggan							ramah terhadap pelanggan					
2	Mekanik memberikan pelayanan yang sama bagi setiap pelanggan tanpa membedakan						2	Mekanik memberikan pelayanan dengan membedakan latar belakang					
3	Bengkel firza memberikan jangka waktu pengerjaan						3	Tidak Bengkel firza memberikan jangka waktu pengerjaan					
4	Bengkel Firza memberikan informasi kinerja Noken As <i>Racing</i> hasil produk							Bengkel Firza tidak memberikan informasi kinerja Noken As <i>Racing</i> hasil produk					

Berikan masukan / saran yang dapat digunakan untuk meningkatkan kesehatan, kelancaran, keamanan dan kenyamanan perawatan untuk kebaikan bersama

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Lampiran 2

Data 35 Responden

No	Nama	Usia	Penggunaan Produk	Pekerjaan
1	Daffa Allabi	3	3	5
2	Mayo Setiawan	2	1	1
3	Ferdian Masehi	1	1	1
4	Verry alhasan	1	1	1
5	Doni Achmad	3	1	2
6	Mahresi	3	1	4
7	Huda Kurniawan	2	3	1
8	Bachtiar	2	3	5
9	Eko Wahyu	1	1	1
10	Darmawan setiawan	1	1	1
11	David	2	2	4
12	Suharto Merhasan	1	1	1
13	Purwanto	3	1	4
14	Abdi Wildan	2	2	2
15	Aldi Kurniansyah	3	2	4
16	Denny	2	1	4
17	Lakontompesi Muhamed	2	1	4
18	Derry	2	1	2
19	Jonni Ferdiawan	2	2	4
20	Arfan	2	2	4
21	Mahrus Tora	2	2	6
22	Hermanus	1	1	1
23	Teguh Paradita	3	3	3
24	Alex Achmad	2	2	2
25	Galih Mardianssyah	2	2	4
26	Ferry Fatlurohman	3	3	4
27	Kabit	2	2	4
28	Kojek	2	2	2
29	Abdi Galih	2	3	3
30	Tora Tito Arbidan	3	3	2
31	Abidin	2	1	4
32	Mahesa langit Inggil	3	3	4
33	Yakarta Supratman	3	1	3
34	Agis Yulianto	3	1	2
35	Hendra	3	3	4

Lampiran 3

Hasil Jawaban Responden Pertanyaan Fungsional Kategori Tangible & Reability

Respo nden	Tangible					Reability				
	X1	X2	X3	X4	Total	X5	X6	X7	X8	Total
1	1	1	1	1	4	1	2	1	2	6
2	1	2	2	1	6	1	1	1	2	5
3	1	1	2	2	6	1	1	1	2	5
4	1	1	2	2	6	1	1	2	1	5
5	2	2	1	1	6	1	2	1	2	6
6	1	1	1	1	4	1	1	1	1	4
7	1	1	1	1	4	1	2	1	1	5
8	2	2	1	3	8	2	1	1	2	6
9	1	1	1	2	5	2	2	2	1	7
10	1	1	2	2	6	1	2	1	1	5
11	1	1	1	1	4	1	2	1	2	6
12	1	1	1	1	4	1	1	1	1	4
13	1	1	1	1	4	1	1	1	1	4
14	2	2	2	1	7	2	2	1	2	7
15	1	1	1	2	5	1	2	1	2	6
16	1	1	1	2	5	1	1	1	1	4
17	2	1	1	2	6	1	2	1	2	6
18	2	1	1	2	6	1	2	1	1	5
19	1	1	2	1	5	2	2	1	2	7
20	1	1	2	1	5	2	2	1	2	7
21	1	1	1	1	4	2	1	2	2	7
22	1	1	1	2	5	2	1	1	1	5

23	2	1	1	1	5	1	1	1	2	5
24	1	1	1	1	4	1	1	1	1	4
25	2	1	1	1	5	1	1	1	2	5
26	1	1	1	1	4	1	2	1	2	6
27	1	2	2	1	6	1	3	3	2	9
28	1	1	2	2	6	1	3	3	2	9
29	1	1	2	2	6	1	1	2	1	5
30	2	2	1	1	6	1	2	1	2	6
31	1	1	1	1	4	1	1	1	1	4
32	1	1	1	1	4	1	2	1	1	5
33	2	2	1	3	8	2	1	2	2	7
34	1	1	1	1	4	1	1	1	1	4
35	1	1	2	2	6	1	2	1	1	5

Lampiran 4

Hasil Jawaban Responden Pertanyaan Fungsional Kategori Responsive, Assurance & Empathy

Responden	Responsive (Ketanggapan)					Assurance (Jaminan)					Empathy (Memahami Kebutuhan)				
	X9	X10	X11	X12	Total	X13	X14	X15	X16	Total	X17	X18	X19	X20	Total
1	1	2	2	1	6	1	2	1	2	6	2	2	2	1	7
2	2	1	2	1	6	2	1	1	1	5	2	1	1	2	6
3	2	2	2	2	8	1	1	1	1	4	2	1	1	1	5
4	1	2	1	1	5	1	2	1	2	6	1	1	1	1	4
5	1	2	2	1	6	2	1	1	2	6	1	1	1	2	5
6	1	1	1	2	5	2	1	1	1	5	1	1	1	1	4
7	1	1	1	1	4	1	1	1	1	4	1	1	2	1	5
8	2	1	2	2	7	2	1	2	2	7	2	1	2	2	7
9	2	1	2	1	6	1	2	2	2	7	1	1	1	1	4
10	1	2	1	2	6	1	3	1	2	7	2	3	1	1	7
11	1	1	1	1	4	2	1	1	1	5	1	1	1	1	4
12	2	1	1	2	6	1	2	2	2	7	2	1	1	1	5
13	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4
14	2	1	2	1	6	1	1	1	1	4	2	1	1	2	6
15	2	1	2	1	6	2	1	1	2	6	1	2	1	1	5
16	2	2	2	2	8	3	2	2	2	9	2	3	2	1	8
17	2	1	2	1	6	2	1	1	2	6	1	2	1	1	5
18	1	1	1	2	5	1	2	1	2	6	1	1	2	1	5
19	1	2	1	2	6	1	1	2	1	5	2	1	2	1	6
20	1	2	1	2	6	1	1	2	2	6	2	1	2	1	6
21	1	1	2	1	5	1	2	1	1	5	1	1	1	1	4

22	1	1	1	1	4	1	2	1	1	5	2	1	2	1	6
23	1	1	2	1	5	1	1	2	2	6	1	1	2	1	5
24	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4
25	1	1	2	1	5	1	1	2	1	5	1	1	1	1	4
26	1	2	2	1	6	2	2	1	2	7	2	2	2	1	7
27	2	1	2	2	7	1	1	1	3	6	2	1	1	2	6
28	2	2	2	2	8	1	1	1	3	6	2	1	1	1	5
29	1	2	1	1	5	2	2	1	2	7	1	1	1	1	4
30	1	2	2	1	6	1	1	1	2	5	1	1	1	2	5
31	1	1	1	2	5	2	1	1	1	5	1	1	1	1	4
32	1	1	1	1	4	1	1	1	1	4	1	1	2	1	5
33	2	1	2	2	7	1	1	2	2	6	2	1	2	2	7
34	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4
35	1	2	1	2	6	1	3	1	2	7	2	3	1	1	7

Lampiran 5**Hasil Jawaban Responden Pertanyaan Disfungsional Kategori Tangible & Reability**

Responden	Tangible (Bentuk Fisik)					Relibility (Keandalan pelayanan)				
	X1	X2	X3	X4	Total	X5	X6	X7	X8	Total
1	5	5	5	4	19	5	5	5	5	20
2	5	4	5	5	19	4	4	4	4	16
3	5	5	5	4	19	5	4	5	4	18
4	4	3	4	4	15	4	5	4	5	18
5	4	5	4	5	18	4	5	4	4	17
6	5	4	5	5	19	5	3	4	5	17
7	4	4	4	5	17	4	5	5	4	18
8	4	5	5	4	18	4	5	4	4	17
9	4	4	4	5	17	4	4	4	4	16
10	5	5	4	4	18	5	4	5	4	18
11	5	4	5	5	19	4	4	4	4	16
12	4	5	5	4	18	4	5	4	4	17
13	5	5	4	5	19	5	5	5	5	20
14	4	5	5	4	18	4	4	4	4	16
15	5	3	4	5	16	4	5	4	5	18
16	4	5	4	4	17	5	4	5	4	18
17	5	5	4	5	19	4	4	5	4	17
18	5	5	5	4	19	5	5	5	4	19

19	3	5	5	4	17	5	5	4	5	19
20	5	4	5	5	18	5	5	4	5	19
21	4	5	4	5	17	5	5	4	4	18
22	5	5	5	4	19	4	5	5	5	19
23	4	5	4	4	18	4	4	5	4	17
24	5	4	5	4	18	4	5	4	5	18
25	4	5	4	5	18	5	5	5	4	19
26	5	4	5	4	18	5	3	5	5	18
27	5	5	5	5	19	5	5	4	4	18
28	4	5	4	5	17	5	4	5	5	19
29	5	4	5	4	19	5	5	4	5	19
30	4	5	5	5	19	4	5	5	5	19
31	5	4	5	4	18	5	4	5	5	19
32	5	5	5	5	20	5	5	5	4	19
33	4	5	5	5	19	5	5	5	4	19
34	5	4	4	4	17	4	4	5	5	18
35	4	4	5	5	18	5	5	5	4	19

Lampiran 6

Hasil Jawaban Responden Pertanyaan Disfungsional Kategori Responsive, Assurance & Empathy

Responden	Responsive (Ketanggapan)					Assurance (Jaminan)					Empathy (Memahami Kebutuhan)				
	X9	X10	X11	X12	skor	X13	X14	X15	X16	skor	X17	X18	X19	X20	skor
1	5	4	4	5	18	5	5	5	4	19	5	5	4	4	18
2	5	5	5	5	20	4	5	5	4	19	5	4	5	5	19
3	4	5	5	4	18	5	5	5	4	19	4	4	5	4	17
4	5	5	5	5	20	5	5	5	4	19	5	5	5	4	19
5	4	5	5	4	18	5	5	5	4	20	4	5	4	5	18
6	5	5	5	5	20	5	4	5	4	19	5	5	5	5	20
7	5	4	5	5	19	5	5	5	5	20	5	5	4	5	19
8	5	4	5	5	19	5	4	5	4	18	5	5	5	4	19
9	4	5	4	5	18	5	5	5	5	20	5	5	5	5	20
10	5	5	5	5	20	4	4	4	5	16	4	5	4	4	17
11	5	5	5	5	20	4	5	5	4	19	4	4	4	5	17
12	5	5	4	5	19	5	4	5	4	18	4	5	4	4	17
13	5	5	5	5	20	5	5	5	5	20	4	5	5	5	19

14	5	5	5	4	19	5	4	4	5	$\frac{1}{7}$	4	5	5	4	$\frac{1}{8}$
15	5	5	5	5	20	4	4	5	5	$\frac{1}{7}$	5	5	5	5	$\frac{2}{0}$
16	5	5	5	5	20	5	5	5	5	$\frac{1}{9}$	5	5	5	4	$\frac{1}{9}$
17	5	5	4	5	19	5	5	5	5	$\frac{2}{0}$	5	5	5	5	$\frac{2}{0}$
18	5	5	5	4	19	5	5	5	5	$\frac{1}{9}$	5	5	5	4	$\frac{1}{9}$
19	5	5	5	5	20	5	4	4	5	$\frac{1}{7}$	5	4	5	4	$\frac{1}{8}$
20	5	5	5	5	20	5	4	5	5	$\frac{1}{8}$	5	4	5	5	$\frac{1}{9}$
21	5	5	5	5	20	4	4	4	5	$\frac{1}{6}$	5	4	5	5	$\frac{1}{9}$
22	5	5	5	5	20	5	5	4	5	$\frac{1}{8}$	5	5	5	4	$\frac{1}{9}$
23	5	5	5	5	20	5	5	5	5	$\frac{2}{0}$	5	5	5	4	$\frac{1}{9}$
24	5	5	5	5	20	5	4	4	4	$\frac{1}{7}$	5	4	5	4	$\frac{1}{8}$
25	5	5	5	5	20	5	5	4	4	$\frac{1}{9}$	5	5	4	5	$\frac{1}{9}$
26	5	5	5	5	20	4	4	5	5	$\frac{1}{7}$	5	5	5	4	$\frac{1}{9}$
27	4	5	5	5	19	5	5	5	5	$\frac{1}{9}$	5	5	5	5	$\frac{2}{0}$
28	5	5	5	5	20	5	5	5	5	$\frac{1}{9}$	5	5	5	5	$\frac{2}{0}$
29	5	5	5	5	20	5	4	4	4	$\frac{1}{8}$	5	4	5	4	$\frac{1}{8}$
30	5	5	5	5	20	4	4	4	5	$\frac{1}{7}$	5	5	4	5	$\frac{1}{9}$

31	5	5	5	5	20	5	4	4	5	$\frac{1}{7}$	5	5	5	4	$\frac{1}{9}$
32	5	5	5	5	20	5	5	5	4	$\frac{2}{0}$	5	5	5	5	$\frac{2}{0}$
33	5	5	5	5	20	5	5	5	4	$\frac{2}{0}$	5	5	5	5	$\frac{2}{0}$
34	5	5	5	5	20	5	5	5	5	$\frac{1}{9}$	5	5	5	4	$\frac{1}{9}$
35	5	5	5	5	20	5	5	5	5	$\frac{2}{0}$	5	5	5	5	$\frac{2}{0}$

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

Correlations

	P5	P6	P7	P8	TOTAL
Pearson Correlation	1	-.065	.116	.226	.432**
P5 Sig. (2-tailed)		.711	.507	.191	.010

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

N	35	35	35	35	35
Pearson Correlation	-.065	1	.333	.301	.701**
P6 Sig. (2-tailed)	.711		.051	.079	.000
N	35	35	35	35	35
P7 Pearson Correlation	.116	.333	1	.116	.665**

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Sig. (2-tailed)	.507	.051		.508	.000
N	35	35	35	35	35
Pearson Correlation	.226	.301	.116	1	.648**
P8 Sig. (2-tailed)	.191	.079	.508		.000
N	35	35	35	35	35

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Pearson Correlation	.432**	.701**	.665**	.648**	1
TOTAL Sig. (2-tailed)	.010	.000	.000	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Correlations

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

	P9	P10	P11	P12	TOTAL
Pearson Correlation	1	-.182	.582**	.270	.705**
P9 Sig. (2-tailed)		.297	.000	.116	.000
N	35	35	35	35	35
P10 Pearson Correlation	-.182	1	.037	.217	.455**

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Sig. (2-tailed)	.297		.832	.210	.006
N	35	35	35	35	35
Pearson Correlation	.582**	.037	1	-.140	.631**
P11 Sig. (2-tailed)	.000	.832		.422	.000
N	35	35	35	35	35

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Pearson Correlation	.270	.217	-.140	1	.569**
P12 Sig. (2-tailed)	.116	.210	.422		.000
N	35	35	35	35	35
Pearson Correlation	.705**	.455**	.631**	.569**	1
TOTAL Sig. (2-tailed)	.000	.006	.000	.000	

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

N	35	35	35	35	35
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** . Correlation is significant at the 0.01 level (2-tailed).

Correlations

	P13	P14	P15	P16	TOTAL
P13 Pearson Correlation	1	-.072	-.011	.042	.433**

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Sig. (2-tailed)		.680	.952	.812	.009
N	35	35	35	35	35
Pearson Correlation	-.072	1	-.066	.260	.581**
P14 Sig. (2-tailed)	.680		.707	.131	.000
N	35	35	35	35	35

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Pearson Correlation	-.011	-.066	1	.149	.409*
P15 Sig. (2-tailed)	.952	.707		.393	.015
N	35	35	35	35	35
Pearson Correlation	.042	.260	.149	1	.709**
P16 Sig. (2-tailed)	.812	.131	.393		.000

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

N	35	35	35	35	35
Pearson Correlation	.433**	.581**	.409*	.709**	1
TOTAL Sig. (2-tailed)	.009	.000	.015	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

Correlations

	P17	P18	P19	P20	TOTAL
Pearson Correlation	1	.321	.304	.258	.812**
P17 Sig. (2-tailed)		.060	.076	.134	.000

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

N	35	35	35	35	35
Pearson Correlation	.321	1	.056	-.233	.608**
P18 Sig. (2-tailed)	.060		.749	.178	.000
N	35	35	35	35	35
Pearson Correlation	.304	.056	1	-.060	.548**
P19					

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Sig. (2-tailed)	.076	.749		.731	.001
N	35	35	35	35	35
Pearson Correlation	.258	-.233	-.060	1	.308
P20 Sig. (2-tailed)	.134	.178	.731		.072
N	35	35	35	35	35

Lampiran 7

Hasil SPSS Validitas Fungsional

Correlations

	P1	P2	P3	P4	TOTAL
Pearson Correlation	1	.523**	-.257	.205	.579**
P1 Sig. (2-tailed)		.001	.135	.238	.000
N	35	35	35	35	35
Pearson Correlation	.523**	1	.123	.095	.661**
P2 Sig. (2-tailed)	.001		.481	.588	.000
N	35	35	35	35	35
Pearson Correlation	-.257	.123	1	.099	.410*
P3 Sig. (2-tailed)	.135	.481		.570	.014
N	35	35	35	35	35
Pearson Correlation	.205	.095	.099	1	.690**
P4 Sig. (2-tailed)	.238	.588	.570		.000
N	35	35	35	35	35
Pearson Correlation	.579**	.661**	.410*	.690**	1
TOTAL Sig. (2-tailed)	.000	.000	.014	.000	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Pearson Correlation	.812**	.608**	.548**	.308	1
TOTAL Sig. (2-tailed)	.000	.000	.001	.072	
N	35	35	35	35	35

** . Correlation is significant at the 0.01 level (2-tailed).

Lampiran 7

Hasil SPSS Validitas Disungsional

Correlations						
		P1	P2	P3	P4	TOTAL
P1	Pearson Correlation	1	-.237	.232	-.074	.476**
	Sig. (2-tailed)		.170	.181	.671	.004
	N	35	35	35	35	35
P2	Pearson Correlation	-.237	1	.058	-.014	.480**
	Sig. (2-tailed)	.170		.740	.938	.003
	N	35	35	35	35	35
P3	Pearson Correlation	.232	.058	1	-.118	.581**
	Sig. (2-tailed)	.181	.740		.500	.000
	N	35	35	35	35	35
P4	Pearson Correlation	-.074	-.014	-.118	1	.378*
	Sig. (2-tailed)	.671	.938	.500		.025
	N	35	35	35	35	35
TOTAL	Pearson Correlation	.476**	.480**	.581**	.378*	1
	Sig. (2-tailed)	.004	.003	.000	.025	
	N	35	35	35	35	35
Correlations						
		P5	P6	P7	P8	TOTAL
P5	Pearson Correlation	1	-.030	.309	.099	.625**
	Sig. (2-tailed)		.864	.071	.570	.000
	N	35	35	35	35	35

P6	Pearson Correlation	-.030	1	-.125	-.014	.473**
	Sig. (2-tailed)	.864		.474	.938	.004
	N	35	35	35	35	35
P7	Pearson Correlation	.309	-.125	1	-.017	.520**
	Sig. (2-tailed)	.071	.474		.925	.001
	N	35	35	35	35	35
P8	Pearson Correlation	.099	-.014	-.017	1	.483**
	Sig. (2-tailed)	.570	.938	.925		.003
	N	35	35	35	35	35
TOTAL	Pearson Correlation	.625**	.473**	.520**	.483**	1
	Sig. (2-tailed)	.000	.004	.001	.003	
	N	35	35	35	35	35

Correlations

		P9	P10	P11	P12	TOTAL
P9	Pearson Correlation	1	-.110	.153	.435**	.690**
	Sig. (2-tailed)		.529	.380	.009	.000
	N	35	35	35	35	35
P10	Pearson Correlation	-.110	1	.211	-.110	.403*
	Sig. (2-tailed)	.529		.224	.529	.016
	N	35	35	35	35	35
P11	Pearson Correlation	.153	.211	1	-.129	.559**
	Sig. (2-tailed)	.380	.224		.460	.000
	N	35	35	35	35	35
P12	Pearson Correlation	.435**	-.110	-.129	1	.559**
	Sig. (2-tailed)	.009	.529	.460		.000

	N	35	35	35	35	35
TOTAL	Pearson Correlation	.690**	.403*	.559**	.559**	1
	Sig. (2-tailed)	.000	.016	.000	.000	
	N	35	35	35	35	35
Correlations						
		P13	P14	P15	P16	TOTAL
P13	Pearson Correlation	1	.321	.158	.000	.512**
	Sig. (2-tailed)		.060	.364	1.000	.002
	N	35	35	35	35	35
P14	Pearson Correlation	.321	1	.516**	.354*	.837**
	Sig. (2-tailed)	.060		.001	.037	.000
	N	35	35	35	35	35
P15	Pearson Correlation	.158	.516**	1	.164	.692**
	Sig. (2-tailed)	.364	.001		.346	.000
	N	35	35	35	35	35
P16	Pearson Correlation	.000	.354*	.164	1	.605**
	Sig. (2-tailed)	1.000	.037	.346		.000
	N	35	35	35	35	35
TOTAL	Pearson Correlation	.512**	.837**	.692**	.605**	1
	Sig. (2-tailed)	.002	.000	.000	.000	
	N	35	35	35	35	35
Correlations						
		P17	P18	P19	P20	TOTAL
P17	Pearson Correlation	1	.068	.408*	.086	.691**

	Sig. (2-tailed)		.698	.015	.624	.000
	N	35	35	35	35	35
P18	Pearson Correlation	.068	1	-.134	.016	.428*
	Sig. (2-tailed)	.698		.442	.929	.010
	N	35	35	35	35	35
P19	Pearson Correlation	.408*	-.134	1	-.121	.502**
	Sig. (2-tailed)	.015	.442		.490	.002
	N	35	35	35	35	35
P20	Pearson Correlation	.086	.016	-.121	1	.527**
	Sig. (2-tailed)	.624	.929	.490		.001
	N	35	35	35	35	35
TOT AL	Pearson Correlation	.691**	.428*	.502**	.527**	1
	Sig. (2-tailed)	.000	.010	.002	.001	
	N	35	35	35	35	35

Lampiran 8

Hasil SPSS Reliability Fungsional dan Disfungsional

Reliability Statistics Fungsional

Cronbach's Alpha	N of Items
.510	20

Reliability Statistics Disfungsional

Cronbach's Alpha	N of Items
.754	20