

LAMPIRAN

Lampiran 1. Kuesioner Penelitian

KUESIONER PENELITIAN ANALISIS SEGMENTASI PASAR FRITTO CHICKEN SECARA DEMOGRAFIS DAN PSIKOGRAFIS STUDI PADA *OUTLET* DENAI MEDAN

A. IDENTITAS RESPONDEN

Nama :

B. VARIABEL DEMOGRAFIS Petunjuk Pengisian:

4. Pilihlah jawaban yang sesuai dengan keadaan anda.
5. Berilah tanda Silang (√) untuk setiap jawaban yang menurut Saudara paling sesuai dengan kondisi yang sebenarnya.

Pertanyaan Demografis :

1. Berapakah usia anda saat ini?
 - a. >18-24
 - b. 25-34
 - c. 35-44
 - d. 45>
2. Berjenis kelamin apakah anda?
 - a. Pria
 - b. Wanita
3. Tahap Hidup/ Status?
 - a. Lajang
 - b. Menikah
 - c. Duda/Janda
4. Tingkat penghasilan atau uang saku anda perbulan?
 - a. Dibawah Rp. 1.000.000
 - b. Antara Rp. 1.000.000 – Rp. 3.000.000
 - c. Diatas Rp. 3.000.000
5. Generasi anda?
 - a. Baby boomers (1946-1964)
 - b. Generasi X (1965-1980)
 - c. Generasi Y (1981-1994)
 - d. Generasi Z (1995-2010)

C. VARIABEL PSIKOGRAFIS Petunjuk Pengisian :

Berilah tanda (√) Pada pilihan jawaban yang Bapak/ Ibu pilih

1. Tidak Setuju (TS)
2. Kurang Setuju (KS)
3. Netral (N)
4. Setuju (S)
5. Sangat Setuju (SS)

No	Pernyataan	Pilihan Jawaban				
		TS	KS	N	S	SS
	Aktivitas					
1	Saya adalah orang pertama yang membeli di Fritto Chicken diantara teman-teman saya					
2	Saya adalah orang yang aktif mencari informasi mengenai produk – produk baru dalam membeli makanan					
3	Saya melakukan pembelian di Fritto Chicken secara mandiri tanpa mempertimbangkan pendapat orang lain.					
4	Saya membeli makanan di Fritto Chicken hanya pada saat saya sibuk bekerja					
5	Saya membeli makanan di Fritto Chicken hanya pada saat saya berkumpul bersama keluarga.					
	Minat	TS	KS	N	S	SS
6	Saya tertarik membeli makanan cepat saji di Fritto Chicken karena manfaat jasa lebih yang saya dapatkan.					
7	Saya tertarik membeli makanan cepat saji di Fritto Chicken karena adanya inovasi menu baru					
8	Saya tertarik membeli di Fritto Chicken karena ingin mendapatkan pengalaman baru.					
9	Saya adalah orang yang tertarik dengan beragam jenis makanan sehingga saya membeli makanan di Fritto Chicken					
10	Saya membeli Fritto Chicken karena kelompok sosial saya juga melakukan pembelian disana.					
	Opini	TS	KS	N	S	SS
11	Saya tetap membeli makanan di Fritto Chicken meskipun harus membayar lebih tinggi dibanding tempat lain.					
12	Saya senang membeli makanan di Fritto Chicken karena puas dengan rasa yang ditawarkan.					
13	Saya membeli di Fritto Chicken karena menghemat waktu.					

Lampiran 2. Jawaban Responden

No	PSIKOGRAFIS													Total
	Aktivitas					Minat					Opini			
	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	
1	2	2	3	2	3	3	3	3	4	4	3	4	5	41
2	3	4	3	3	3	4	3	4	3	4	5	4	3	46
3	4	3	3	2	5	3	3	3	3	4	4	3	4	44
4	3	2	3	4	2	2	4	2	4	3	3	2	3	37
5	3	4	3	2	3	4	3	4	1	4	3	4	3	41
6	4	3	3	2	3	1	3	1	3	4	2	2	4	35
7	3	3	2	2	2	3	2	3	4	3	5	2	4	38
8	3	2	3	2	4	3	3	3	4	2	4	3	3	39
9	3	4	3	4	4	4	4	3	4	3	4	3	4	47
10	3	3	4	3	3	3	3	3	3	3	3	4	5	43
11	3	4	3	2	4	3	4	3	4	5	4	3	5	47
12	3	3	2	4	3	4	3	4	3	4	3	4	4	44
13	2	3	2	4	4	4	4	4	4	4	3	3	3	44
14	3	3	3	3	3	2	3	3	1	5	5	3	2	39
15	4	4	3	4	4	4	5	4	5	4	5	5	5	56
16	4	2	3	3	3	4	3	4	3	4	5	5	5	48
17	4	3	4	3	4	3	4	5	5	5	4	3	4	51
18	4	3	4	3	3	4	3	4	4	3	4	5	3	47
19	3	3	4	3	3	3	3	2	3	4	3	4	5	43
20	2	3	3	3	4	4	3	2	3	4	5	5	5	46
21	3	4	3	4	2	3	4	3	4	4	3	4	4	45
22	1	3	3	2	4	1	3	4	4	1	3	3	3	35
23	4	3	4	4	3	4	4	3	4	2	3	3	3	44
24	4	1	1	2	1	3	3	3	3	3	3	3	3	33
25	5	3	5	1	3	4	3	4	3	5	4	5	5	50
26	3	4	4	3	2	3	3	3	4	4	5	5	4	47
27	1	3	4	1	1	1	4	1	1	4	4	4	4	33
28	3	4	4	3	3	4	3	4	3	4	5	5	5	50
29	3	3	5	4	2	3	3	4	3	4	3	5	4	46
30	3	5	5	4	3	4	5	4	3	4	4	4	5	53
31	3	4	3	4	2	3	4	3	4	4	3	4	4	45
32	1	3	3	2	4	1	3	4	4	1	3	3	3	35
33	4	3	4	4	3	4	4	3	4	2	3	3	3	44
34	4	1	1	2	1	3	3	3	3	3	3	3	3	33

35	5	3	5	1	3	4	3	4	3	5	4	5	5	50
36	3	4	4	3	3	4	3	4	3	4	5	5	5	50
37	3	3	5	4	2	3	3	4	3	4	3	5	4	46
38	3	5	5	4	3	4	5	4	3	4	4	4	5	53
39	3	4	3	3	3	4	3	4	3	4	5	4	3	46
40	4	3	3	2	5	3	3	3	3	4	4	3	4	44
41	3	2	3	4	2	2	4	2	4	3	3	2	3	37
42	3	4	3	4	4	4	4	3	4	3	4	3	4	47
43	3	3	4	3	3	3	3	3	3	3	3	4	5	43
44	3	4	3	2	4	3	4	3	4	5	4	3	5	47
45	4	1	1	2	1	3	3	3	3	3	3	3	3	33
46	5	3	5	1	3	4	3	4	3	5	4	5	5	50
47	5	3	5	1	3	4	3	4	3	5	4	5	5	50
48	3	4	4	3	2	3	3	3	4	4	5	5	4	47
49	1	3	4	1	1	1	4	1	1	4	4	4	4	33
50	3	3	2	4	3	4	3	4	3	4	3	4	4	44
51	2	3	2	4	4	4	4	4	4	4	3	3	3	44
52	1	3	4	1	1	1	4	1	1	4	4	4	4	33
53	3	4	4	3	3	4	3	4	3	4	5	5	5	50
54	3	5	5	4	3	4	5	4	3	4	4	4	5	53
55	3	4	3	3	3	4	3	4	3	4	5	4	3	46
56	3	4	3	4	4	4	4	3	4	3	4	3	4	47
57	3	3	4	3	3	3	3	3	3	3	3	4	5	43
58	3	4	3	2	4	3	4	3	4	5	4	3	5	47
59	3	4	3	4	4	4	4	3	4	3	4	3	4	47
60	3	3	4	3	3	3	3	3	3	3	3	4	5	43
61	3	4	3	2	4	3	4	3	4	5	4	3	5	47
62	4	2	3	3	3	4	3	4	3	4	5	5	5	48
63	4	3	4	3	4	3	4	5	5	5	4	3	4	51
64	4	3	4	3	3	4	3	4	4	3	4	5	3	47
65	3	3	3	3	3	2	3	3	1	5	5	3	2	39
66	4	4	3	4	4	4	5	4	5	4	5	5	5	56
67	4	2	3	3	3	4	3	4	3	4	5	5	5	48
68	3	3	4	3	3	3	3	3	3	3	3	4	5	43
69	3	4	3	2	4	3	4	3	4	5	4	3	5	47
70	3	3	2	4	3	4	3	4	3	4	3	4	4	44
71	3	3	4	3	3	3	3	3	3	3	3	4	5	43
72	3	3	3	3	3	2	3	3	1	5	5	3	2	39
73	4	4	3	4	4	4	5	4	5	4	5	5	5	56

74	4	1	1	2	1	3	3	3	3	3	3	3	3	33
75	5	3	5	1	3	4	3	4	3	5	4	5	5	50
76	3	4	4	3	2	3	3	3	4	4	5	5	4	47
77	1	3	4	1	1	1	4	1	1	4	4	4	4	33
78	3	4	4	3	3	4	3	4	3	4	5	5	5	50
79	2	2	3	2	3	3	3	3	4	4	3	4	5	41
80	3	4	3	3	3	4	3	4	3	4	5	4	3	46
81	4	3	3	2	5	3	3	3	3	4	4	3	4	44
82	3	5	5	4	3	4	5	4	3	4	4	4	5	53
83	3	4	3	3	3	4	3	4	3	4	5	4	3	46
84	3	4	3	4	4	4	4	3	4	3	4	3	4	47
85	3	3	4	3	3	3	3	3	3	3	3	4	5	43
86	3	3	3	3	3	2	3	3	1	5	5	3	2	39
87	4	4	3	4	4	4	5	4	5	4	5	5	5	56
88	4	2	3	3	3	4	3	4	3	4	5	5	5	48
89	5	3	5	1	3	4	3	4	3	5	4	5	5	50
90	3	4	4	3	2	3	3	3	4	4	5	5	4	47
91	1	3	4	1	1	1	4	1	1	4	4	4	4	33
92	3	3	2	4	3	4	3	4	3	4	3	4	4	44
93	2	3	2	4	4	4	4	4	4	4	3	3	3	44
94	1	3	4	1	1	1	4	1	1	4	4	4	4	33
95	3	4	4	3	3	4	3	4	3	4	5	5	5	50
96	3	4	3	2	4	3	4	3	4	5	4	3	5	47
97	4	2	3	3	3	4	3	4	3	4	5	5	5	48
98	4	3	4	3	4	3	4	5	5	5	4	3	4	51
99	4	3	4	3	3	4	3	4	4	3	4	5	3	47
100	3	4	3	3	3	4	3	4	3	4	5	4	3	46

Lampiran 3. Uji Validitas dan Reliabel

		Correlations													Tota
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	I
P1	Pearson Correlation	1	-.136	.106	.040	.243*	.569**	-.143	.505**	.331**	.239*	.129	.217*	.178	.518**
	Sig. (2-tailed)		.177	.294	.695	.015	.000	.156	.000	.001	.017	.203	.030	.077	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P2	Pearson Correlation	-.136	1	.409**	.308**	.332**	.263**	.456**	.182	.148	.238*	.353**	.170	.240*	.581**
	Sig. (2-tailed)	.177		.000	.002	.001	.008	.000	.070	.143	.017	.000	.091	.016	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P3	Pearson Correlation	.106	.409**	1	-.147	-.034	.014	.128	.062	-.115	.204*	.139	.488**	.423**	.398**
	Sig. (2-tailed)	.294	.000		.144	.736	.886	.204	.540	.253	.042	.168	.000	.000	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P4	Pearson Correlation	.040	.308**	-.147	1	.264**	.462**	.323**	.369**	.418**	-.231*	-.021	-.022	-.109	.414**
	Sig. (2-tailed)	.695	.002	.144		.008	.000	.001	.000	.000	.021	.833	.829	.280	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P5	Pearson Correlation	.243*	.332**	-.034	.264**	1	.405**	.163	.458**	.493**	.090	.118	-.157	.179	.552**
	Sig. (2-tailed)	.015	.001	.736	.008		.000	.105	.000	.000	.373	.241	.118	.075	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P6	Pearson Correlation	.569**	.263**	.014	.462**	.405**	1	.017	.710**	.424**	.102	.241*	.403**	.264**	.758**
	Sig. (2-tailed)	.000	.008	.886	.000	.000		.870	.000	.000	.315	.016	.000	.008	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P7	Pearson Correlation	-.143	.456**	.128	.323**	.163	.017	1	-.061	.277**	.103	-.005	-.142	.189	.316**
	Sig. (2-tailed)		.000	.144	.002	.144	.008	.001	.000	.000	.021	.833	.829	.280	.000

ion															
Sig. (2-tailed)		.156	.000	.204	.001	.105	.870		.547	.005	.306	.964	.160	.060	.001
N		100	100	100	100	100	100	100	100	100	100	100	100	100	100
P8	Pearson Correlation	.505**	.182	.062	.369**	.458**	.710**	-.061	1	.453**	.136	.214*	.316**	.076	.690**

	Sig. (2-tailed)	.000	.070	.540	.000	.000	.000	.547		.000	.178	.033	.001	.451	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P9	Pearson Correlation	.331**	.148	-.115	-.418**	.493**	.424**	.277**	.453**	1	-.185	-.062	-.060	.211*	.527**
	Sig. (2-tailed)	.001	.143	.253	.000	.000	.000	.005	.000		.065	.540	.554	.035	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P10	Pearson Correlation	.239*	.238*	.204*	-.231*	.090	.102	.103	.136	-.185	1	.378**	.210*	.261**	.362**
	Sig. (2-tailed)	.017	.017	.042	.021	.373	.315	.306	.178	.065		.000	.036	.009	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P11	Pearson Correlation	.129	.353**	.139	-.021	.118	.241*	-.005	.214*	-.062	-.378**	1	.413**	.074	.433**
	Sig. (2-tailed)	.203	.000	.168	.833	.241	.016	.964	.033	.540	.000		.000	.466	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P12	Pearson Correlation	.217*	.170	.488**	-.022	-.157	.403**	-.142	.316**	-.060	-.210*	.413**	1	.468**	.502**
	Sig. (2-tailed)	.030	.091	.000	.829	.118	.000	.160	.001	.554	.036	.000		.000	.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
P13	Pearson Correlation	.178	.240*	.423**	-.109	.179	.264**	.189	.076	.211*	.261**	.074	.468**	1	.521**
	Sig. (2-tailed)	.077	.016	.000	.280	.075	.008	.060	.451	.035	.009	.466	.000		.000
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total	Pearson Correlation	.518**	.581**	.398**	.414**	.552**	.758**	.316**	.690**	.527**	.362**	.433**	.502**	.521**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.001	.000	.000	.000	.000	.000	.000	
	N	100	100	100	100	100	100	100	100	100	100	100	100	100	100

- *. Correlation is significant at the 0.05 level (2-tailed).
- ** . Correlation is significant at the 0.01 level (2-tailed).

Reliability Statistics

Cronbach's Alpha	N of Items
.760	13

Lampiran 4. Final Cluster

Final Cluster Centers

	<i>Cluster</i>							
	1	2	3	4	5	6	7	8
P1	1.00	3.08	3.00	1.67	4.43	3.33	3.80	3.11
P2	3.00	3.47	3.20	2.67	2.64	2.33	1.40	3.75
P3	4.00	2.94	3.00	3.00	4.07	3.00	1.20	4.04
P4	1.00	3.14	2.80	2.00	2.14	3.33	2.00	3.36
P5	1.00	3.58	3.00	4.00	3.00	2.33	1.20	2.96
P6	1.00	3.56	2.40	1.67	4.00	1.67	3.00	3.50
P7	4.00	3.58	3.00	3.00	3.00	4.67	2.80	3.57
P8	1.00	3.53	3.20	3.67	4.00	1.67	4.20	3.46
P9	1.00	3.72	1.00	4.00	3.21	3.67	3.20	3.43
P10	4.00	4.82	4.80	1.33	4.21	3.33	3.00	3.75
P11	4.00	3.81	4.60	3.33	4.36	2.67	3.40	4.14
P12	4.00	3.39	3.20	3.00	5.00	2.00	2.80	4.57
P13	4.00	3.92	2.20	3.00	4.57	3.33	3.20	4.79

Lampiran 5. Anova

	<i>Cluster</i>		ANOVA		F	Sig.
	Mean Square	df	Mean Square	df		
P1	8.537	7	.272	92	31.428	.000
P2	4.991	7	.378	92	13.207	.000
P3	7.601	7	.376	92	20.222	.000
P4	6.314	7	.543	92	11.637	.000
P5	8.117	7	.339	92	23.949	.000
P6	8.904	7	.244	92	36.534	.000
P7	1.367	7	.359	92	3.801	.001
P8	7.149	7	.305	92	23.430	.000
P9	9.550	7	.347	92	27.538	.000
P10	4.430	7	.410	92	10.799	.000
P11	1.975	7	.565	92	3.493	.002
P12	8.682	7	.185	92	46.952	.000
P13	6.433	7	.382	92	16.833	.000

The F tests should be used only for descriptive purposes because the *clusters* have been hypothesis that the *cluster* means are equal.

Lampiran 6. Pengelompokan Cluster

Number of Cases in each <i>Cluster</i>		
<i>Cluster</i>	1	6.000
	2	36.000
	3	5.000
	4	3.000
	5	14.000
	6	3.000
	7	5.000
	8	28.000
Valid		100.000
Missing		.000

Lampiran 7. Cara Pengujian

Name	Type	Width	Decimals	Label	Values	Missing	Columns	Align	Measure	Role
1 Nama	String	8	0		None	None	8	Left	Nominal	Input
2 P1	Numeric	8	2		None	None	8	Right	Unknown	Input
3 P2	Numeric	8	2		None	None	8	Right	Unknown	Input
4 P3	Numeric	8	2		None	None	8	Right	Unknown	Input
5 P4	Numeric	8	2		None	None	8	Right	Unknown	Input
6 P5	Numeric	8	2		None	None	8	Right	Unknown	Input
7 P6	Numeric	8	2		None	None	8	Right	Unknown	Input
8 P7	Numeric	8	2		None	None	8	Right	Unknown	Input
9 P8	Numeric	8	2		None	None	8	Right	Unknown	Input
10 P9	Numeric	8	2		None	None	8	Right	Unknown	Input
11 P10	Numeric	8	2		None	None	8	Right	Unknown	Input
12 P11	Numeric	8	2		None	None	8	Right	Unknown	Input
13 P12	Numeric	8	2		None	None	8	Right	Unknown	Input
14 P13	Numeric	8	2		None	None	8	Right	Unknown	Input

Nama	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	var
23 Pina sin	4.00	3.00	4.00	4.00	3.00	4.00	4.00	3.00	4.00	2.00	3.00	3.00	3.00	
24 Juliahas	4.00	1.00	1.00	2.00	1.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
25 Agus	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00	
26 Nunwasid	3.00	4.00	4.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	5.00	5.00	4.00	
27 Dany	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00	
28 Anisa fi	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	
29 Rahmat a	3.00	3.00	5.00	4.00	2.00	3.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	
30 Rania an	3.00	5.00	5.00	4.00	3.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00	
31 Rini kur	3.00	4.00	3.00	4.00	2.00	3.00	4.00	3.00	4.00	4.00	3.00	4.00	4.00	
32 Irnati m	1.00	3.00	3.00	2.00	4.00	1.00	3.00	4.00	4.00	1.00	3.00	3.00	3.00	
33 Riko G.H	4.00	3.00	4.00	4.00	3.00	4.00	4.00	3.00	4.00	2.00	3.00	3.00	3.00	
34 Louis fr	4.00	1.00	1.00	2.00	1.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
35 Zahratun	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00	
36 Nur ainu	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	
37 Bintang	3.00	3.00	5.00	4.00	2.00	3.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	
38 Reinhard	3.00	5.00	5.00	4.00	3.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00	
39 Destria	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	
40 Muhamad	4.00	3.00	3.00	2.00	5.00	3.00	3.00	3.00	3.00	4.00	4.00	3.00	4.00	
41 Muca sim	3.00	2.00	3.00	4.00	2.00	2.00	4.00	2.00	4.00	3.00	3.00	2.00	3.00	
42 Rian	3.00	4.00	3.00	4.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	
43 Rizki ay	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00	
44 Dalvin a	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00	
45 Niken ru	4.00	1.00	1.00	2.00	1.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	

Nama	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	var
45 Niken ru	4.00	1.00	1.00	2.00	1.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
46 Raisa an	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00	
47 Ummu kho	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00	
48 Surya ni	3.00	4.00	4.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	5.00	5.00	4.00	
49 Otniel s	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00	
50 Natalie	3.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	4.00	
51 Chealse	2.00	3.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00	
52 Riska	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00	
53 Nelly ka	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	
54 Diah mar	3.00	5.00	5.00	4.00	3.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00	
55 Emily hi	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	
56 Rinis re	3.00	4.00	3.00	4.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	
57 Fauza ra	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00	
58 Trinita	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00	
59 Mitsnar m	3.00	4.00	3.00	4.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	
60 ira haya	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00	
61 Mutia ra	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00	
62 Nurismar	4.00	2.00	3.00	3.00	3.00	3.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	
63 Nurilza	4.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	4.00	3.00	4.00	
64 Sukma ta	4.00	3.00	4.00	3.00	3.00	4.00	3.00	4.00	4.00	3.00	4.00	5.00	3.00	
65 Putri ra	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	1.00	5.00	5.00	3.00	2.00	
66 Ananda	4.00	4.00	3.00	4.00	4.00	4.00	5.00	4.00	5.00	4.00	5.00	5.00	5.00	
67 Tara r	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	

IBM SPSS Statistics Data Editor - Data View

	Nama	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	var	vi
67	Tiara r	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
68	Yandry	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00		
69	Huairtan	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00		
70	Rahmat i	3.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	4.00		
71	Gilang g	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00		
72	Syahrul	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	1.00	5.00	5.00	3.00	2.00		
73	Nani pus	4.00	4.00	3.00	4.00	4.00	4.00	5.00	4.00	5.00	4.00	5.00	5.00	5.00		
74	Zubaidah	4.00	1.00	1.00	2.00	1.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00		
75	Rajini a	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00		
76	Nur ahma	3.00	4.00	4.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	5.00	5.00	4.00		
77	Aimun	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00		
78	Dwi novi	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
79	Imas tya	2.00	2.00	3.00	2.00	3.00	3.00	3.00	3.00	4.00	4.00	3.00	4.00	5.00		
80	Hanisa	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		
81	Yuyun wi	4.00	3.00	3.00	2.00	5.00	3.00	3.00	3.00	3.00	4.00	4.00	3.00	4.00		
82	Yeni	3.00	5.00	5.00	4.00	3.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00		
83	Farida n	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		
84	Yanti sa	3.00	4.00	3.00	4.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00		
85	Danastri	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00		
86	Riaki pu	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	1.00	5.00	5.00	3.00	2.00		
87	ambri	4.00	4.00	3.00	4.00	4.00	4.00	5.00	4.00	5.00	4.00	5.00	5.00	5.00		
88	Endang	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
89	Gendis k	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00		
90	Ikawa ke	3.00	4.00	4.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	5.00	5.00	4.00		
91	Nonikem	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00		
92	Ranti am	3.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	4.00		
93	Eati sil	2.00	3.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00		
94	Enik mar	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00		
95	Kasmirah	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
96	Lasmi la	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00		
97	Monika	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
98	Dwi fort	4.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	4.00	3.00	4.00		
99	Siti fat	4.00	3.00	4.00	3.00	3.00	4.00	3.00	4.00	4.00	3.00	4.00	5.00	3.00		
100	Khusnul	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		

IBM SPSS Statistics Data Editor - Data View

	Nama	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	var	vi
79	Imas tya	2.00	2.00	3.00	2.00	3.00	3.00	3.00	3.00	4.00	4.00	3.00	4.00	5.00		
80	Hanisa	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		
81	Yuyun wi	4.00	3.00	3.00	2.00	5.00	3.00	3.00	3.00	3.00	4.00	4.00	3.00	4.00		
82	Yeni	3.00	5.00	5.00	4.00	3.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00		
83	Farida n	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		
84	Yanti sa	3.00	4.00	3.00	4.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00		
85	Danastri	3.00	3.00	4.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	5.00		
86	Riaki pu	3.00	3.00	3.00	3.00	3.00	2.00	3.00	3.00	1.00	5.00	5.00	3.00	2.00		
87	ambri	4.00	4.00	3.00	4.00	4.00	4.00	5.00	4.00	5.00	4.00	5.00	5.00	5.00		
88	Endang	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
89	Gendis k	5.00	3.00	5.00	1.00	3.00	4.00	3.00	4.00	3.00	5.00	4.00	5.00	5.00		
90	Ikawa ke	3.00	4.00	4.00	3.00	2.00	3.00	3.00	3.00	4.00	4.00	5.00	5.00	4.00		
91	Nonikem	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00		
92	Ranti am	3.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	3.00	4.00	4.00		
93	Eati sil	2.00	3.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00		
94	Enik mar	1.00	3.00	4.00	1.00	1.00	1.00	4.00	1.00	1.00	4.00	4.00	4.00	4.00		
95	Kasmirah	3.00	4.00	4.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
96	Lasmi la	3.00	4.00	3.00	2.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00	5.00		
97	Monika	4.00	2.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00		
98	Dwi fort	4.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	5.00	5.00	4.00	3.00	4.00		
99	Siti fat	4.00	3.00	4.00	3.00	3.00	4.00	3.00	4.00	4.00	3.00	4.00	5.00	3.00		
100	Khusnul	3.00	4.00	3.00	3.00	3.00	4.00	3.00	4.00	3.00	4.00	5.00	4.00	3.00		

IBM SPSS Statistics Data Editor - K-Means Cluster Analysis

Variables: P6, P9, P10, P11, P12, P13

Label Cases by: Nama

Method: Iterate and classify Classify only

Number of Clusters: 8

Cluster Centers: Read initial: Open dataset External data file Write final: New dataset Data file

Buttons: Iterate, Save, Options, OK, Paste, Reset, Cancel, Help

	P11	P12	P13	var	vi
6	4.00	2.00	4.00		
7	3.00	2.00	4.00		
8	3.00	3.00	3.00		
9	3.00	4.00	4.00		
10	3.00	4.00	5.00		
11	3.00	3.00	5.00		
12	3.00	4.00	4.00		
13	2.00	3.00	3.00		
14	3.00	3.00	3.00		
15	4.00	4.00	3.00		
16	4.00	2.00	3.00		
17	4.00	3.00	4.00		
18	4.00	3.00	4.00		
19	3.00	3.00	4.00		
20	2.00	3.00	3.00		
21	3.00	4.00	3.00		
22	1.00	3.00	3.00		
23	4.00	3.00	4.00		
24	4.00	1.00	1.00		
25	5.00	3.00	5.00		
26	3.00	4.00	4.00		
27	1.00	3.00	4.00		
28	3.00	4.00	3.00		

IBM SPSS Statistics Viewer - *FINAL_CLUSTER 100.spv [Document7]

Output

2	.000	.086	.000	.000	.000	.874	.000	.162
3	.000	.000	.000	.000	.000	.000	.000	.000

a. Convergence achieved due to no or small change in cluster centers. The maximum absolute coordinate change for any center is .000. The current iteration is 3. The minimum distance between initial centers is 4,796.

Final Cluster Centers

	Cluster							
	1	2	3	4	5	6	7	8
P1	1.00	3.08	3.00	1.67	4.43	3.33	3.80	3.11
P2	3.00	3.47	3.20	2.67	2.64	2.33	1.40	3.75
P3	4.00	2.94	3.00	3.00	3.07	3.00	1.20	3.04
P4	1.00	3.14	2.80	2.00	2.14	3.33	2.00	3.36
P5	1.00	3.58	3.00	4.00	3.00	2.33	1.20	2.96
P6	1.00	3.56	2.40	1.67	4.00	1.67	3.00	3.50
P7	4.00	3.58	3.00	3.00	3.00	4.67	2.80	3.57
P8	1.00	3.53	3.20	3.67	4.00	1.67	4.20	3.46
P9	1.00	3.72	1.00	4.00	3.21	3.67	3.20	3.43
P10	4.00	4.82	4.80	1.33	4.21	3.33	3.00	3.75
P11	4.00	3.81	4.60	3.33	4.36	2.67	3.40	4.14
P12	4.00	3.39	3.20	3.00	5.00	2.00	2.80	4.57
P13	4.00	3.92	2.20	3.00	4.57	3.33	3.20	4.79

ANOVA

	Cluster		Error		F	Sig.
	Mean Square	df	Mean Square	df		
P1	8.537	7	.272	92	31.428	.000

IBM SPSS Statistics Viewer - *FINAL_CLUSTER 100.spv [Document3]

Output

P12	8.682	7	.185	92	46.952	.000
P13	6.433	7	.382	92	16.833	.000

The F tests should be used only for descriptive purposes because the clusters have been chosen to maximize the differences among cases in different clusters. The observed significance levels are not corrected for this and thus cannot be interpreted as tests of the hypothesis that the cluster means are equal.

Number of Cases in each Cluster

Cluster	Number of Cases
1	6.000
2	36.000
3	5.000
4	3.000
5	14.000
6	3.000
7	5.000
8	28.000
Valid	100.000
Missing	.000

```

GET
  FILE='C:\Users\User\Documents\final1 100.sav'.
  DATASET NAME DataSet1 WINDOW=FRONT.

GET
  FILE='C:\Users\User\Documents\FINAL KLASER TERBARU 100.sav'.
  DATASET NAME DataSet1 WINDOW=FRONT.

```

IBM SPSS Statistics Viewer - *KLASTER 100.spv [Document2]

Output

8	5.818	2.030	4.308	4.842	2.419	4.011	5.184
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ANOVA

	Cluster		Error		F	Sig.
	Mean Square	df	Mean Square	df		
P1	8.537	7	.272	92	31.428	.000
P2	4.991	7	.378	92	13.207	.000
P3	7.601	7	.376	92	20.222	.000
P4	6.314	7	.543	92	11.637	.000
P5	8.117	7	.339	92	23.949	.000
P6	8.904	7	.244	92	36.534	.000
P7	1.367	7	.359	92	3.801	.001
P8	7.149	7	.305	92	23.430	.000
P9	9.550	7	.347	92	27.538	.000
P10	4.430	7	.410	92	10.799	.000
P11	1.975	7	.565	92	3.493	.002
P12	8.682	7	.185	92	46.952	.000
P13	6.433	7	.382	92	16.833	.000

The F tests should be used only for descriptive purposes because the clusters have been chosen to maximize the differences among cases in different clusters. The observed significance levels are not corrected for this and thus cannot be interpreted as tests of the hypothesis that the cluster means are equal.

Lampiran 8. Dokumentasi Kegiatan

