

## **Lampiran C**

### **Output Analisis Model Pengukuran Konsep Kendiri Akademik dan Model Pengukuran Konsep Kendiri Bukan Akademik**

## Model Pengukuran *first-order* CFA Konsep Kendiri Akademik

### Analysis Summary

#### Notes for Group (Group number 1)

The model is recursive.  
Sample size = 493

#### Model Fit Summary

##### CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	8	2.289	2	.318	1.145
Saturated model	10	.000	0		
Independence model	4	355.399	6	.000	59.233

##### RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	.007	.998	.988	.200
Saturated model	.000	1.000		
Independence model	.165	.686	.476	.411

##### Baseline Comparisons

Model	NFI Delta1	RFI rho1	IFI Delta2	TLI rho2	CFI
Default model	.994	.981	.999	.998	.999
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

##### Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	.333	.331	.333
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

**NCP**

Model	NCP	LO 90	HI 90
Default model	.289	.000	8.485
Saturated model	.000	.000	.000
Independence model	349.399	291.302	414.907

**FMIN**

Model	FMIN	F0	LO 90	HI 90
Default model	.005	.001	.000	.017
Saturated model	.000	.000	.000	.000
Independence model	.722	.710	.592	.843

**RMSEA**

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	.017	.000	.093	.660
Independence model	.344	.314	.375	.000

**AIC**

Model	AIC	BCC	BIC	CAIC
Default model	18.289	18.454	51.893	59.893
Saturated model	20.000	20.205	62.005	72.005
Independence model	363.399	363.481	380.201	384.201

**ECVI**

Model	ECVI	LO 90	HI 90	MECVI
Default model	.037	.037	.054	.038
Saturated model	.041	.041	.041	.041
Independence model	.739	.621	.872	.739

**HOELTER**

Model	HOELTER .05	HOELTER .01
Default model	1288	1980
Independence model	18	24

**Regression Weights: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
BSAA2<--- KKA	1.368	1.056	1.766	.003
BSAA4<--- KKA	1.361	1.072	1.814	.003
BSAA3<--- KKA	1.531	1.194	1.997	.003
BSAA1<--- KKA	1.000	1.000	1.000	...

**Standardized Regression Weights: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
BSAA2<--- KKA	.624	.530	.722	.001
BSAA4<--- KKA	.673	.584	.750	.003
BSAA3<--- KKA	.661	.565	.748	.002
BSAA1<--- KKA	.537	.423	.635	.002

**Variances: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
KKA	.122	.070	.179	.002
e5	.273	.213	.327	.002
e3	.367	.277	.459	.002
e1	.300	.239	.370	.002
e2	.356	.276	.426	.002

**Squared Multiple Correlations: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
BSAA1	.289	.175	.400	.002
BSAA3	.437	.317	.558	.002
BSAA4	.452	.349	.571	.002
BSAA2	.390	.277	.517	.002

## Model Pengukuran *first-order* CFA Konsep Kendiri Bukan Akademik

### Analysis Summary

#### Notes for Group (Group number 1)

The model is recursive.  
Sample size = 493

#### Model Fit Summary

##### CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	50	286.903	160	.000	1.793
Saturated model	210	.000	0		
Independence model	20	3194.806	190	.000	16.815

##### RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	.011	.946	.929	.720
Saturated model	.000	1.000		
Independence model	.089	.346	.277	.313

##### Baseline Comparisons

Model	NFI	RFI	IFI	TLI	CFI
	Delta1	rho1	Delta2	rho2	
Default model	.910	.893	.958	.950	.958
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

##### Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	.842	.766	.807
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

**NCP**

Model	NCP	LO 90	HI 90
Default model	126.903	83.460	178.190
Saturated model	.000	.000	.000
Independence model	3004.806	2825.251	3191.693

**FMIN**

Model	FMIN	F0	LO 90	HI 90
Default model	.583	.258	.170	.362
Saturated model	.000	.000	.000	.000
Independence model	6.494	6.107	5.742	6.487

**RMSEA**

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	.040	.033	.048	.986
Independence model	.179	.174	.185	.000

**AIC**

Model	AIC	BCC	BIC	CAIC
Default model	386.903	391.361	596.928	646.928
Saturated model	420.000	438.726	1302.107	1512.107
Independence model	3234.806	3236.589	3318.816	3338.816

**ECVI**

Model	ECVI	LO 90	HI 90	MECVI
Default model	.786	.698	.891	.795
Saturated model	.854	.854	.854	.892
Independence model	6.575	6.210	6.955	6.578

**HOELTER**

Model	HOELTER .05	HOELTER .01
Default model	327	351
Independence model	35	37

**Regression Weights: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
IN4 <--- FIZIKAL	1.000	1.000	1.000	...
IN3 <--- FIZIKAL	1.910	1.438	2.675	.002
IN2 <--- FIZIKAL	1.343	.973	1.805	.004
IN1 <--- FIZIKAL	1.353	.980	1.896	.002
IN8 <--- MORAL &_ETIKA	1.000	1.000	1.000	...
IN7 <--- MORAL &_ETIKA	.833	.743	.942	.002
IN6 <--- MORAL &_ETIKA	.706	.622	.825	.001
IN5 <--- MORAL &_ETIKA	.718	.625	.838	.002
IN12 <--- PERIBADI	1.000	1.000	1.000	...
IN11 <--- PERIBADI	.987	.878	1.133	.002
IN10 <--- PERIBADI	1.032	.921	1.177	.001
IN9 <--- PERIBADI	.956	.830	1.107	.001
IN16 <--- KELUARGA	1.000	1.000	1.000	...
IN15 <--- KELUARGA	2.460	1.916	3.205	.002
IN14 <--- KELUARGA	1.844	1.366	2.521	.002
IN13 <--- KELUARGA	2.180	1.693	2.807	.002
IN20 <--- SOSIAL	1.000	1.000	1.000	...
IN19 <--- SOSIAL	1.423	1.020	2.046	.002
IN18 <--- SOSIAL	1.112	.794	1.658	.002
IN17 <--- SOSIAL	1.013	.729	1.449	.002

**Standardized Regression Weights: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
IN4 <--- FIZIKAL	.370	.273	.463	.002
IN3 <--- FIZIKAL	.594	.502	.670	.003
IN2 <--- FIZIKAL	.612	.532	.677	.003
IN1 <--- FIZIKAL	.558	.468	.638	.002
IN8 <--- MORAL &_ETIKA	.739	.681	.787	.003
IN7 <--- MORAL &_ETIKA	.727	.675	.775	.003
IN6 <--- MORAL &_ETIKA	.689	.631	.748	.001
IN5 <--- MORAL &_ETIKA	.628	.561	.694	.002
IN12<--- PERIBADI	.743	.686	.791	.002
IN11<--- PERIBADI	.705	.646	.753	.003
IN10<--- PERIBADI	.758	.709	.803	.002
IN9 <--- PERIBADI	.665	.608	.713	.002
IN16<--- KELUARGA	.391	.309	.469	.002
IN15<--- KELUARGA	.732	.661	.788	.003
IN14<--- KELUARGA	.565	.489	.633	.002
IN13<--- KELUARGA	.633	.564	.695	.002
IN20<--- SOSIAL	.359	.256	.460	.002
IN19<--- SOSIAL	.601	.508	.679	.003
IN18<--- SOSIAL	.425	.323	.521	.002
IN17<--- SOSIAL	.539	.437	.619	.003

**Covariances: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
FIZIKAL <-->MORAL &_ETIKA	.062	.044	.084	.001
FIZIKAL <-->PERIBADI	.064	.046	.087	.001
FIZIKAL <-->KELUARGA	.022	.016	.031	.001
FIZIKAL <-->SOSIAL	.022	.013	.035	.001
MORAL &_ETIKA<-->PERIBADI	.185	.153	.218	.002
MORAL &_ETIKA<-->KELUARGA	.063	.046	.084	.002
MORAL &_ETIKA<-->SOSIAL	.067	.049	.090	.001
PERIBADI <-->KELUARGA	.054	.040	.070	.001
PERIBADI <-->SOSIAL	.072	.049	.098	.002
KELUARGA <-->SOSIAL	.021	.013	.031	.001



**Correlations: (Group number 1 - Default model)**

Parameter		Estimate	Lower	Upper	P
FIZIKAL	<--> MORAL &_ETIKA	.660	.573	.746	.003
FIZIKAL	<--> PERIBADI	.841	.764	.917	.002
FIZIKAL	<--> KELUARGA	.767	.664	.866	.002
FIZIKAL	<--> SOSIAL	.575	.445	.705	.001
MORAL &_ETIKA	<--> PERIBADI	.893	.833	.942	.004
MORAL &_ETIKA	<--> KELUARGA	.821	.743	.885	.003
MORAL &_ETIKA	<--> SOSIAL	.649	.541	.762	.001
PERIBADI	<--> KELUARGA	.856	.762	.925	.004
PERIBADI	<--> SOSIAL	.856	.769	.952	.002
KELUARGA	<--> SOSIAL	.659	.526	.761	.003

**Variances: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
FIZIKAL	.035	.018	.057	.002
MORAL &_ETIKA	.254	.200	.308	.002
PERIBADI	.168	.131	.206	.002
KELUARGA	.024	.014	.036	.001
SOSIAL	.042	.021	.074	.002
e12	.219	.190	.252	.001
e13	.233	.199	.273	.001
e14	.105	.091	.121	.001
e15	.141	.120	.166	.001
e17	.211	.179	.248	.001
e18	.157	.134	.182	.001
e19	.140	.115	.164	.002
e20	.200	.174	.232	.001
e22	.136	.114	.159	.002
e23	.165	.140	.194	.001
e24	.132	.113	.155	.001
e25	.193	.171	.220	.001
e27	.130	.113	.152	.001
e28	.123	.101	.152	.001
e29	.171	.150	.197	.001
e30	.168	.142	.197	.001
e32	.287	.245	.333	.001
e33	.152	.125	.180	.001
e34	.239	.209	.274	.001
e35	.106	.089	.127	.001

**Squared Multiple Correlations: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
IN17	.291	.191	.384	.003
IN18	.180	.104	.272	.002
IN19	.361	.258	.462	.003
IN20	.129	.066	.212	.002
IN13	.400	.318	.483	.002
IN14	.319	.239	.401	.002
IN15	.536	.437	.621	.003
IN16	.153	.095	.220	.002
IN9	.443	.369	.508	.002
IN10	.575	.503	.645	.002
IN11	.498	.417	.566	.003
IN12	.552	.471	.626	.002
IN5	.395	.314	.482	.002
IN6	.475	.399	.559	.001
IN7	.528	.455	.600	.003
IN8	.546	.464	.619	.003
IN1	.311	.219	.407	.002
IN2	.375	.282	.459	.003
IN3	.353	.252	.449	.003
IN4	.137	.075	.215	.002

## Model Pengukuran *second-order* CFA Konsep Kendiri Bukan Akademik

### Analysis Summary

#### Notes for Group (Group number 1)

The model is recursive.  
Sample size = 493

#### Model Fit Summary

##### CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	45	312.594	165	.000	1.895
Saturated model	210	.000	0		
Independence model	20	3194.806	190	.000	16.815

##### RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	.011	.941	.925	.739
Saturated model	.000	1.000		
Independence model	.089	.346	.277	.313

##### Baseline Comparisons

Model	NFI	RFI	IFI	TLI	CFI
	Delta1	rho1	Delta2	rho2	
Default model	.902	.887	.951	.943	.951
Saturated model	1.000		1.000		1.000
Independence model	.000	.000	.000	.000	.000

##### Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	.868	.783	.826
Saturated model	.000	.000	.000
Independence model	1.000	.000	.000

##### NCP

Model	NCP	LO 90	HI 90

Model	NCP	LO 90	HI 90
Default model	147.594	101.555	201.446
Saturated model	.000	.000	.000
Independence model	3004.806	2825.251	3191.693

**FMIN**

Model	FMIN	F0	LO 90	HI 90
Default model	.635	.300	.206	.409
Saturated model	.000	.000	.000	.000
Independence model	6.494	6.107	5.742	6.487

**RMSEA**

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	.043	.035	.050	.954
Independence model	.179	.174	.185	.000

**AIC**

Model	AIC	BCC	BIC	CAIC
Default model	402.594	406.607	591.617	636.617
Saturated model	420.000	438.726	1302.107	1512.107
Independence model	3234.806	3236.589	3318.816	3338.816

**ECVI**

Model	ECVI	LO 90	HI 90	MECVI
Default model	.818	.725	.928	.826
Saturated model	.854	.854	.854	.892
Independence model	6.575	6.210	6.955	6.578

**HOELTER**

Model	HOELTER	HOELTER
	.05	.01
Default model	309	331
Independence model	35	37

**Regression Weights: (Group number 1 - Default model)**

Parameter		Estimate	Lower	Upper	P
FIZIKAL	<--- KKBA	.154	.116	.200	.001
MORAL &_ETIKA	<--- KKBA	.439	.386	.490	.002
PERIBADI	<--- KKBA	.419	.372	.460	.003
KELUARGA	<--- KKBA	.132	.100	.165	.002
SOSIAL	<--- KKBA	.161	.114	.206	.002
IN4	<--- FIZIKAL	1.000	1.000	1.000	...
IN3	<--- FIZIKAL	1.935	1.458	2.656	.003
IN2	<--- FIZIKAL	1.310	.959	1.757	.004
IN1	<--- FIZIKAL	1.287	.945	1.804	.003
IN8	<--- MORAL &_ETIKA	1.000	1.000	1.000	...
IN7	<--- MORAL &_ETIKA	.841	.751	.954	.002
IN6	<--- MORAL &_ETIKA	.707	.621	.832	.001
IN5	<--- MORAL &_ETIKA	.720	.625	.844	.001
IN12	<--- PERIBADI	1.000	1.000	1.000	...
IN11	<--- PERIBADI	.989	.877	1.129	.002
IN10	<--- PERIBADI	1.029	.919	1.176	.001
IN9	<--- PERIBADI	.955	.828	1.103	.001
IN16	<--- KELUARGA	1.000	1.000	1.000	...
IN15	<--- KELUARGA	2.474	1.923	3.244	.002
IN14	<--- KELUARGA	1.874	1.377	2.574	.002
IN13	<--- KELUARGA	2.186	1.690	2.831	.003
IN20	<--- SOSIAL	1.000	1.000	1.000	...
IN19	<--- SOSIAL	1.461	1.077	2.064	.002
IN18	<--- SOSIAL	1.107	.789	1.658	.002
IN17	<--- SOSIAL	1.072	.787	1.538	.002

**Standardized Regression Weights: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
FIZIKAL <--- KKBA	.811	.733	.877	.003
MORAL &_ETIKA <--- KKBA	.875	.827	.919	.003
PERIBADI <--- KKBA	1.022	.981	1.057	.003
KELUARGA <--- KKBA	.864	.786	.923	.004
SOSIAL <--- KKBA	.804	.717	.894	.002
IN4 <--- FIZIKAL	.377	.286	.470	.002
IN3 <--- FIZIKAL	.613	.527	.689	.002
IN2 <--- FIZIKAL	.608	.523	.672	.004
IN1 <--- FIZIKAL	.540	.452	.619	.003
IN8 <--- MORAL &_ETIKA	.736	.678	.782	.003
IN7 <--- MORAL &_ETIKA	.731	.678	.778	.003
IN6 <--- MORAL &_ETIKA	.687	.628	.746	.002
IN5 <--- MORAL &_ETIKA	.628	.559	.694	.002
IN12 <--- PERIBADI	.744	.686	.793	.002
IN11 <--- PERIBADI	.707	.646	.755	.004
IN10 <--- PERIBADI	.757	.707	.803	.002
IN9 <--- PERIBADI	.665	.608	.712	.002
IN16 <--- KELUARGA	.388	.306	.468	.002
IN15 <--- KELUARGA	.731	.658	.788	.003
IN14 <--- KELUARGA	.570	.493	.642	.002
IN13 <--- KELUARGA	.630	.560	.693	.002
IN20 <--- SOSIAL	.349	.247	.447	.002
IN19 <--- SOSIAL	.600	.506	.679	.003
IN18 <--- SOSIAL	.411	.304	.504	.002
IN17 <--- SOSIAL	.555	.461	.635	.003

**Variances: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
KKBA	1.000	1.000	1.000	...
res1	.014	.005	.029	.002
res2	.012	.006	.024	.001
res3	.059	.037	.085	.002
res4	-.007	-.019	.007	.300
res5	.006	.003	.011	.001
e12	.217	.189	.250	.001
e13	.224	.192	.265	.001
e14	.106	.092	.122	.001
e15	.145	.122	.170	.001
e17	.213	.180	.251	.001
e18	.155	.133	.181	.001
e19	.141	.116	.166	.002
e20	.200	.174	.232	.001
e22	.136	.114	.159	.001
e23	.165	.140	.193	.001
e24	.133	.114	.156	.001
e25	.194	.171	.220	.001
e27	.131	.114	.153	.001
e28	.124	.102	.153	.001
e29	.170	.148	.195	.001
e30	.168	.142	.198	.001
e32	.289	.247	.335	.001
e33	.152	.125	.181	.001
e34	.242	.211	.276	.002
e35	.104	.087	.124	.001

**Squared Multiple Correlations: (Group number 1 - Default model)**

Parameter	Estimate	Lower	Upper	P
SOSIAL	.646	.515	.799	.002
KELUARGA	.747	.618	.852	.004
PERIBADI	1.045	.962	1.117	.003
MORAL &_ETIKA	.766	.685	.844	.003
FIZIKAL	.657	.537	.770	.003
IN17	.308	.212	.403	.003
IN18	.169	.092	.254	.002
IN19	.360	.256	.461	.003
IN20	.122	.061	.200	.002
IN13	.397	.313	.481	.002
IN14	.325	.243	.412	.002
IN15	.535	.432	.621	.003
IN16	.151	.094	.219	.002
IN9	.442	.369	.507	.002
IN10	.573	.500	.644	.002
IN11	.500	.417	.570	.004
IN12	.553	.471	.629	.002
IN5	.395	.312	.482	.002
IN6	.472	.394	.556	.002
IN7	.535	.460	.605	.003
IN8	.542	.460	.612	.003
IN1	.292	.204	.383	.003
IN2	.370	.273	.451	.004
IN3	.376	.278	.475	.002
IN4	.142	.082	.221	.002