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LAMPIRAN-LAMPIRAN

Lampiran I

Data Variabel Penelitian

Desember 2017

Statistik Perbankan Syariah, Desember 2017

Tabel 1. Rasio Keuangan Bank Umum Syariah dan Unit Usaha Syariah (Financial Ratios of Sharia Commercial Bank and Sharia Business Unit) Nominal dalam Miliar Rp (Nominal in Billion Rp)															
Periode	2014	2015	2016	2017											
				Jan	Feb	Mar	Apr	Mei	Jun	Jul	Ags	Sep	Okt	Nov	Des
Bank Umum Syariah															
CAR (%)	15,74	15,02	16,63	16,99	17,04	16,88	16,91	16,88	16,42	17,01	16,42	16,16	16,14	16,46	17,91
- Modal	19.585	23.409	27.153	27.472	27.670	28.104	28.055	28.419	28.456	29.092	27.869	27.700	27.424	29.281	31.108
- Aktiva Tetap Menurut Risiko	124.405	155.894	163.306	161.681	162.419	165.509	165.903	168.381	173.317	171.031	169.684	171.378	169.911	177.893	173.695
ROA (%)	0,41	0,49	0,63	1,01	1,10	1,12	1,10	1,11	1,10	0,98	1,00	0,70	0,73	0,63	1,69
- Laba	822	977	1.426	2.514	2.489	2.823	2.801	2.844	2.848	2.714	2.557	2.631	1.859	1.933	1.697
- Rata-Rata Total Aset	198.248	201.348	225.804	248.819	249.704	252.394	255.492	257.141	259.590	261.068	261.927	263.485	264.481	265.710	267.570
NPF (%)	4,95	4,84	4,42	4,72	4,78	4,61	4,82	4,75	4,47	4,50	4,49	4,41	4,91	5,27	4,77
NPF Net (%)	3,38	3,19	2,17	2,48	2,77	2,57	2,90	2,83	2,79	2,79	2,72	2,74	2,78	3,05	2,58
- Non Performing Financing	7.320	7.456	7.843	8.229	8.351	8.218	8.590	8.594	8.293	8.269	8.272	8.212	9.140	9.815	9.049
- Non Performing Financing Net	4.897	4.915	3.890	4.304	4.831	4.582	4.985	5.244	5.243	5.128	5.013	5.106	5.107	5.076	4.897
- Total Pembiayaan kepada Pihak Ketiga Bukan Bank	147.944	153.968	177.482	174.383	174.625	178.081	178.124	180.632	185.570	183.623	184.354	186.152	186.122	186.366	189.880
FDR (%)	86,66	88,03	85,99	84,74	83,78	83,53	81,36	81,96	82,69	80,51	81,78	80,12	80,34	80,07	79,65
- Pembiayaan kepada Pihak Ketiga Bukan Bank	147.944	153.968	177.482	174.383	174.625	178.081	178.124	180.632	185.570	183.623	184.354	186.152	186.122	186.366	189.880
- Dana Pihak Ketiga	170.723	174.895	206.407	205.783	208.429	213.199	218.944	220.392	224.420	228.080	225.440	232.349	229.987	232.756	238.931
BOPO (%)	96,37	97,01	96,22	95,09	93,35	92,34	92,31	92,26	90,98	91,56	92,03	94,06	94,16	94,05	94,91
- Biaya Operasional	29285	30.945	34.174	4.011	5.817	8.565	11.341	14.273	14.457	17.067	19.548	21.470	24.465	26.819	29.682
- Pendapatan Operasional	30291	31.901	35.517	4.218	6.231	9.276	12.286	15.470	15.892	18.641	21.240	23.417	25.973	28.514	31.273
Rentabilitas															
NOM (%)	0,52	0,52	0,68	1,11	1,11	1,26	1,24	1,25	1,24	1,16	1,08	1,10	0,77	0,78	0,67
- Pendapatan Operasional	914	965	1.343	2.488	2.484	3.443	2.838	2.872	2.868	2.689	2.538	2.597	1.821	1.848	1.591
- Rata-rata Aset Produktif	175.548	182.301	198.936	223.650	223.967	226.496	228.573	230.193	231.917	233.387	234.265	236.613	236.506	237.471	238.952
KAP															
APYD terhadap Aktiva Produktif (%)	4,78	5,19	4,27	4,89	4,99	4,52	4,54	4,66	4,46	4,49	4,51	4,58	4,81	4,73	4,22
- APYD	10.055	10.228	10.070	11.233	11.452	10.731	10.945	11.309	11.064	11.191	11.157	11.613	12.188	12.101	11.097
- Total Aset Produktif	210.371	197.100	236.048	229.665	229.682	237.287	240.827	242.839	247.839	249.225	247.588	253.824	252.752	255.660	263.206

Desember 2018

Statistik Perbankan Syariah, Desember 2018

Tabel 1. Rasio Keuangan Bank Umum Syariah dan Unit Usaha Syariah (Financial Ratios of Sharia Commercial Bank and Sharia Business Unit) Nominal dalam Miliar Rp (Nominal in Billion Rp)															
Periode	2015	2016	2017	2018											
				Jan	Feb	Mar	Apr	Mei	Jun	Jul	Ags	Sep	Okt	Nov	Des
Bank Umum Syariah															
CAR (%)	15,02	16,63	17,91	18,05	18,62	18,47	17,93	19,04	20,59	20,41	20,46	21,25	21,22	21,39	20,39
- Modal	23.409	27.153	31.105	31.528	32.668	33.072	31.866	34.233	36.219	35.844	36.317	38.133	37.877	38.055	36.784
- Aktiva Tetap Menurut Risiko	155.894	163.306	173.695	174.670	175.432	179.057	177.709	179.816	175.877	175.609	177.474	179.447	178.500	177.887	180.300
ROA (%)	0,49	0,63	0,63	0,42	0,74	1,23	1,23	1,31	1,37	1,35	1,35	1,41	1,26	1,26	1,28
- Laba	977	1.426	1.697	1.190	2.125	3.557	3.581	3.799	3.997	3.941	3.950	4.145	3.735	3.742	3.806
- Rata-Rata Total Aset	201.348	225.804	267.570	285.397	287.442	289.717	290.360	290.862	291.438	291.547	291.538	294.507	295.486	296.349	298.044
NPF (%)	4,84	4,42	4,76	5,21	5,21	4,56	4,84	4,86	3,83	3,92	3,95	3,82	3,95	3,93	3,26
NPF Net (%)	3,19	2,17	2,57	2,83	2,76	2,54	2,77	2,82	2,13	2,30	2,33	2,35	2,49	2,33	1,95
- Non Performing Financing	7.456	7.843	9.030	9.720	9.768	8.673	9.243	9.363	7.270	7.488	7.624	7.592	7.850	7.850	6.507
- Non Performing Financing Net	4.915	3.860	4.880	5.287	5.179	4.828	5.284	5.445	4.049	4.393	4.500	4.656	4.760	4.660	3.938
- Total Pembiayaan kepada Pihak Ketiga Bukan Bank	153.968	177.482	189.789	186.508	187.448	190.064	191.042	192.749	189.677	191.149	192.929	198.536	198.678	199.819	202.298
FDR (%)	88,03	85,99	79,61	77,93	78,35	77,63	78,05	79,65	78,68	79,45	80,45	78,95	79,17	79,69	78,53
- Pembiayaan kepada Pihak Ketiga Bukan Bank	153.968	177.482	189.789	186.508	187.448	190.064	191.042	192.749	189.677	191.149	192.929	198.536	198.678	199.819	202.298
- Dana Pihak Ketiga	174.895	206.407	238.393	239.318	239.258	244.820	244.779	241.995	241.073	240.596	239.804	251.483	250.949	250.755	257.606
BOPO (%)	97,01	96,22	94,91	97,01	93,81	89,90	89,75	88,90	88,75	88,69	88,64	88,08	89,36	89,17	89,18
- Biaya Operasional	30.945	34.174	29.682	3.082	5.338	7.995	10.498	12.733	15.977	18.260	20.637	23.132	26.010	28.352	31.169
- Pendapatan Operasional	31.901	35.517	31.273	3.177	5.679	8.893	11.697	14.329	18.004	20.889	23.281	26.261	29.107	31.828	34.952
Rentabilitas															
NOM (%)	0,52	0,68	0,67	0,45	0,83	1,40	1,40	1,48	1,57	1,54	1,53	1,59	1,41	1,42	1,42
- Pendapatan Operasional	965	1.343	1.591	1.190	2.125	3.557	3.581	3.982	4.052	3.982	3.965	4.172	3.789	3.789	3.783
- Rata-rata Aset Produktif	182.301	198.936	238.944	253.040	255.148	256.974	257.839	257.296	258.044	258.657	259.012	262.002	263.051	264.096	265.860
KAP															
APYD terhadap Aktiva Produktif (%)	5,19	4,27	4,21	4,79	4,75	4,21	4,41	4,60	3,89	3,94	4,08	3,88	3,73	3,79	3,04
- APYD	10.228	10.070	11.078	12.474	12.561	11.537	11.830	12.078	10.424	10.603	10.956	10.353	10.418	10.665	8.845
- Total Aset Produktif	197.100	236.048	263.110	260.586	264.638	269.237	268.205	262.562	268.144	269.385	268.662	282.091	279.469	281.717	291.353

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Statistik Perbankan Syariah, Desember 2019

Tabel 1. Rasio Keuangan Bank Umum Syariah dan Unit Usaha Syariah (Financial Ratios of Sharia Commercial Bank and Sharia Business Unit) Nominal dalam Miliar Rp (Nominal in Billion Rp)															
Periode	2015	2016	2017	2018											
				Des	Jan	Feb	Mar	Apr	Mei	Jun	Jul	Ag	Sep	Ok	Nov
Bank Umum Syariah															
CAR (%)	15,02	16,63	17,91	20,39	20,25	20,30	19,85	19,61	19,62	19,56	19,72	20,36	20,39	20,54	20,48
- Modal	23.409	27.153	31.105	36.764	37.153	37.198	37.114	36.954	37.241	37.255	37.759	39.167	39.381	39.860	40.102
- Aktiva Tetap Menurut Risiko	155.894	163.306	173.895	180.300	183.430	183.230	186.945	188.477	189.813	190.505	191.460	192.331	193.148	194.094	195.820
ROA (%)	0,49	0,63	0,63	1,28	1,51	1,32	1,46	1,52	1,56	1,61	1,62	1,64	1,66	1,65	1,67
- Laba	977	1.426	1.697	3.806	4.712	4.121	4.588	4.778	4.895	5.079	5.115	5.209	5.263	5.275	5.375
- Rata-Rata Total Asset	201.348	225.804	267.570	298.044	311.401	313.074	314.735	314.702	314.404	315.828	316.529	317.073	317.957	319.541	320.990
NPF (%)	4,84	4,42	4,76	3,26	3,39	3,44	3,44	3,58	3,49	3,36	3,36	3,44	3,32	3,49	3,47
NPF Net (%)	3,19	2,17	2,57	1,95	2,07	2,09	2,03	2,19	2,13	2,10	2,00	2,07	2,04	2,20	2,08
- Non Performing Financing	7.456	7.843	9.030	6.597	6.798	6.926	7.090	7.424	7.355	7.137	7.130	7.330	7.240	7.641	7.638
- Non Performing Financing Net	4.915	3.860	4.880	3.938	4.137	4.205	4.178	4.535	4.479	4.472	4.255	4.421	4.450	4.804	4.578
- Total Pembiayaan kepada Pihak Ketiga Bukan Bank	153.968	177.482	189.789	202.298	200.202	201.548	205.920	207.233	210.514	212.560	212.302	213.118	218.049	218.697	220.229
FDR (%)	88,03	85,99	79,61	78,53	77,92	77,52	78,38	79,57	82,01	79,74	79,90	80,85	81,96	79,10	80,06
- Pembiayaan kepada Pihak Ketiga Bukan Bank	153.968	177.482	189.789	202.298	200.202	201.548	205.920	207.233	210.514	212.560	212.302	213.118	218.049	218.697	220.229
- Dana Pihak Ketiga	174.895	206.407	238.393	257.606	257.052	259.994	262.709	260.439	256.690	266.568	265.716	263.596	267.343	276.466	275.088
BOPO (%)	97,01	96,22	94,91	89,18	87,69	89,09	87,82	86,95	86,29	85,72	85,58	85,59	85,14	85,55	85,32
- Biaya Operasional	30.945	34.174	29.852	31.169	2.901	5.750	6.360	10.748	13.041	15.479	18.052	20.646	22.650	26.064	28.730
- Pendapatan Operasional	31.901	35.517	31.273	34.952	3.308	6.455	12.361	15.113	18.058	21.093	24.122	26.605	30.490	33.672	
Rentabilitas															
- Pendapatan Operasional	0,52	0,68	0,67	1,42	1,75	1,52	1,66	1,71	1,76	1,82	1,83	1,83	1,84	1,83	1,86
- Rata-rata Aset Produktif	182.301	198.936	238.944	265.860	278.867	277.425	279.948	282.695	282.094	283.727	284.657	285.469	286.522	288.283	289.821
KAP															
APYD terhadap Aktiva Produktif (%)	5,19	4,27		3,04	3,29	3,33	3,42	3,58	3,49	3,45	3,43	3,50	3,41	3,09	3,11
- APYD	10.228	10.070	11.078	8.845	9.353	9.615	9.946	10.335	9.967	10.255	10.160	10.397	10.284	9.614	9.727
- Total Aset Produktif	197.100	236.048	263.110	291.353	284.579	289.144	290.427	288.814	285.214	297.434	296.497	297.358	301.313	311.147	312.524

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Statistik Perbankan Syariah, Desember 2020

Tabel 1. Rasio Keuangan Bank Umum Syariah dan Unit Usaha Syariah (Financial Ratios of Sharia Commercial Bank and Sharia Business Unit) Nominal dalam Miliar Rp (Nominal in Billion Rp)															
Periode	2016	2017	2018	2020											
				Jan	Feb	Mar	Apr	Mei	Jun	Jul	Ag	Sep	Ok	Nov	Des
Bank Umum Syariah															
CAR (%)	16,63	17,91	20,59	20,29	20,47	20,36	20,47	20,62	21,20	20,93	20,37	20,41	20,41	21,16	21,64
- Modal	27.153	31.105	40.715	41.059	41.564	41.748	41.960	41.989	42.488	42.297	42.946	42.779	43.400	45.398	48.654
- Aktiva Tetap Menurut Risiko	163.306	173.895	197.727	202.339	203.053	205.071	204.944	203.642	200.432	202.098	210.346	209.606	212.690	214.513	216.547
ROA (%)	0,63	0,63	1,73	1,88	1,85	1,86	1,85	1,44	1,49	1,38	1,36	1,36	1,35	1,35	1,40
- Laba	1.426	1.697	5.998	6.495	6.463	6.478	5.404	5.029	4.896	4.651	4.790	4.821	4.927	4.846	5.087
- Rata-Rata Total Asset	225.804	267.570	323.438	346.373	348.694	349.112	348.908	348.548	349.845	350.271	351.343	353.989	356.775	359.567	362.692
NPF (%)	4,42	4,76	3,23	3,46	3,38	3,43	3,41	3,35	3,34	3,31	3,30	3,28	3,18	3,22	3,13
NPF Net (%)	2,17	2,57	1,88	2,02	1,91	1,95	1,96	1,82	1,85	1,78	1,78	1,66	1,57	1,62	1,57
- Non Performing Financing	7.843	9.030	7.263	7.720	7.585	7.828	7.766	7.704	7.768	7.780	7.765	7.879	7.719	7.903	7.713
- Non Performing Financing Net	3.860	4.880	4.241	4.506	4.287	4.461	4.454	4.189	4.310	4.182	4.183	3.991	3.812	3.969	3.877
- Total Pembiayaan kepada Pihak Ketiga Bukan Bank	177.482	189.789	225.146	223.183	224.169	228.394	227.438	230.044	232.859	234.713	235.456	240.508	242.516	245.597	246.532
FDR (%)	85,99	79,61	77,91	77,90	77,02	78,33	78,69	80,50	79,37	81,03	79,56	77,06	77,05	77,61	76,36
- Pembiayaan kepada Pihak Ketiga Bukan Bank	177.482	189.789	225.146	223.183	224.169	228.394	227.438	230.044	232.859	234.713	235.456	240.508	242.516	245.597	246.532
- Dana Pihak Ketiga	206.407	238.393	288.978	286.485	291.069	289.362	289.046	285.751	293.374	289.646	295.936	312.102	314.741	316.460	322.853
BOPO (%)	96,22	94,91	84,45	83,62	82,78	83,04	84,60	85,72	86,11	86,25	86,22	86,12	86,08	86,10	85,55
- Biaya Operasional	34.174	29.882	30.415	2.848	5.233	7.718	9.914	12.217	14.812	17.367	19.943	22.337	24.826	27.578	30.410
- Pendapatan Operasional	35.517	31.273	36.014	3.407	6.322	9.294	11.718	14.252	17.201	20.137	23.130	25.936	28.841	32.030	35.548
Rentabilitas															
- Pendapatan Operasional	0,68	0,67	1,92	1,85	1,78	1,72	1,49	1,34	1,34	1,34	1,36	1,37	1,38	1,39	1,46
- Rata-rata Aset Produktif	198.936	238.944	292.108	361.197	366.142	365.561	363.900	364.205	357.940	353.134	350.250	349.488	348.939	350.105	350.992
KAP															
APYD terhadap Aktiva Produktif (%)	4,27		2,77	2,74	2,66	3,07	3,16	2,88	3,18	3,18	3,11	3,02	2,93	2,78	2,85
- APYD	10.070	11.078	9.018	10.099	10.029	11.399	11.543	10.689	10.662	10.519	10.484	10.578	10.416	10.132	9.750
- Total Aset Produktif	236.048	263.110	325.365	368.362	377.363	371.089	365.006	371.750	335.237	330.849	336.714	350.383	365.638	364.736	368.338

Lampiran 2

Hasil Data sekunder diolah SPSS 25

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
FDR	48	76,36	84,74	79,6513	1,86632
NPF	48	3,13	5,27	3,9300	,67820
BOPO	48	82,78	97,01	88,6113	3,54075
CAR	48	16,14	21,39	19,3335	1,67494
ROA	48	,42	1,88	1,3096	,32560
Valid N (listwise)	48				

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		48
Normal	Mean	,0000000
Parameters ^{a,b}	Std. Deviation	,09231736
Most Extreme	Absolute	,090
Differences	Positive	,068
	Negative	-,090
Test Statistic		,090
Asymp. Sig. (2-tailed)		,200 ^{c,d}

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

Uji Autokorelasi Durbin-Watson

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,959 ^a	,920	,912	,09652	,533

a. Predictors: (Constant), CAR, FDR, BOPO, NPF

b. Dependent Variable: ROA

Uji Autokorelasi Durbin Watson Menggunakan

Metode Cochran Orcutt.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,942 ^a	,887	,876	,05148	1,779

a. Predictors: (Constant), Lag_X4, Lag_X1, Lag_X3, Lag_X2

b. Dependent Variable: Lag_Y

Hasil Uji Multikolinieritas

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
1 (Constant)	7,520	1,154		6,515	,000		
FDR	,029	,009	,167	3,175	,003	,678	1,475
NPF	,053	,052	,111	1,024	,311	,160	6,248
BOPO	-,100	,009	-1,089	-11,089	,000	,194	5,154
CAR	,007	,016	,036	,425	,673	,266	3,766

a. Dependent Variable: ROA

Hasil Uji Glejser

Coefficients^a

Model		Unstandardized Coefficients		Standardized	T	Sig.
		B	Std. Error	Coefficients		
1	(Constant)	-,341	,313		-1,088	,283
	FDR	-,001	,002	-,074	-,425	,673
	NPF	-,001	,014	-,037	-,104	,918
	BOPO	,004	,002	,541	1,657	,105
	CAR	,006	,004	,364	1,303	,199

a. Dependent Variable: ABS_RES3

Hasil Uji Regresi Linier Berganda

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Toleranc e	VIF
1	(Constant)	7,520	1,154		6,515	,000		
	FDR	,029	,009	,167	3,175	,003	,678	1,475
	NPF	,053	,052	,111	1,024	,311	,160	6,248
	BOPO	-,100	,009	-1,089	-11,089	,000	,194	5,154
	CAR	,007	,016	,036	,425	,673	,266	3,766

a. Dependent Variable: ROA

Hasil Uji Koefisien Korelasi dan Determinasi

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,959 ^a	,920	,912	,09652

Hasil Uji T (Parsial)

Model	Coefficients ^a					Collinearity Statistics	
	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Tolerance	VIF
	B	Std. Error	Beta				
1 (Constant)	7,520	1,154		6,515	,000		
FDR	,029	,009	,167	3,175	,003	,678	1,475
NPF	,053	,052	,111	1,024	,311	,160	6,248
BOPO	-,100	,009	-1,089	-11,089	,000	,194	5,154
CAR	,007	,016	,036	,425	,673	,266	3,766

a. Dependent Variable: ROA

Hasil Uji F (Simultan)

		ANOVA ^a				
Model		Sum of Squares	Df	Mean Square	F	Sig.
1	Regression	4,582	4	1,146	122,976	,000 ^b
	Residual	,401	43	,009		
	Total	4,983	47			

a. Dependent Variable: ROA

b. Predictors (Constant), CAR, FDR, BOPO, NPF

Lampiran 3

Tabel Durbin-Watson (DW), $\alpha = 5\%$

n	k=1		k=2		k=3		k=4		k=5	
	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
6	0.6102	1.4002								
7	0.6996	1.3564								
8	0.7629	1.3324			0.3674	2.2866				
9	0.8243	1.3199			0.4548	2.1282	0.2957	2.5881		
10	0.8791	1.3197	0.6972	1.6413	0.5253	2.0163	0.3760	2.4137	0.2427	2.8217
11	0.9273	1.3241	0.7580	1.6044	0.5948	1.9280	0.4441	2.2833	0.3155	2.6446
12	0.9708	1.3314	0.8122	1.5794	0.6577	1.8640	0.5120	2.1766	0.3796	2.5061
13	1.0097	1.3404	0.8612	1.5621	0.7147	1.8159	0.5745	2.0943	0.4445	2.3897
14	1.0450	1.3503	0.9054	1.5507	0.7667	1.7788	0.6321	2.0296	0.5052	2.2959
15	1.0770	1.3605	0.9455	1.5432	0.8140	1.7501	0.6852	1.9774	0.5620	2.2198
16	1.1062	1.3709	0.9820	1.5386	0.8572	1.7277	0.7340	1.9351	0.6150	2.1567
17	1.1330	1.3812	1.0154	1.5361	0.8968	1.7101	0.7790	1.9005	0.6641	2.1041
18	1.1576	1.3913	1.0461	1.5353	0.9331	1.6961	0.8204	1.8719	0.7098	2.0600
19	1.1804	1.4012	1.0743	1.5355	0.9666	1.6851	0.8588	1.8482	0.7523	2.0226
20	1.2015	1.4107	1.1004	1.5367	0.9976	1.6763	0.8943	1.8283	0.7918	1.9908
21	1.2212	1.4200	1.1246	1.5385	1.0262	1.6694	0.9272	1.8116	0.8286	1.9635
22	1.2395	1.4289	1.1471	1.5408	1.0529	1.6640	0.9578	1.7974	0.8629	1.9400
23	1.2567	1.4375	1.1682	1.5435	1.0778	1.6597	0.9864	1.7855	0.8949	1.9196
24	1.2728	1.4458	1.1878	1.5464	1.1010	1.6565	1.0131	1.7753	0.9249	1.9018
25	1.2879	1.4537	1.2063	1.5495	1.1228	1.6540	1.0381	1.7666	0.9530	1.8863
26	1.3022	1.4614	1.2236	1.5528	1.1432	1.6523	1.0616	1.7591	0.9794	1.8727
27	1.3157	1.4688	1.2399	1.5562	1.1624	1.6510	1.0836	1.7527	1.0042	1.8608
28	1.3284	1.4759	1.2553	1.5596	1.1805	1.6503	1.1044	1.7473	1.0276	1.8502
29	1.3405	1.4828	1.2699	1.5631	1.1976	1.6499	1.1241	1.7426	1.0497	1.8409
30	1.3520	1.4894	1.2837	1.5666	1.2138	1.6498	1.1426	1.7386	1.0706	1.8326
31	1.3630	1.4957	1.2969	1.5701	1.2292	1.6500	1.1602	1.7352	1.0904	1.8252
32	1.3734	1.5019	1.3093	1.5736	1.2437	1.6505	1.1769	1.7323	1.1092	1.8187
33	1.3834	1.5078	1.3212	1.5770	1.2576	1.6511	1.1927	1.7298	1.1270	1.8128
34	1.3929	1.5136	1.3325	1.5805	1.2707	1.6519	1.2078	1.7277	1.1439	1.8076
35	1.4019	1.5191	1.3433	1.5838	1.2833	1.6528	1.2221	1.7259	1.1601	1.8029
36	1.4107	1.5245	1.3537	1.5872	1.2953	1.6539	1.2358	1.7245	1.1755	1.7987
37	1.4190	1.5297	1.3635	1.5904	1.3068	1.6550	1.2489	1.7233	1.1901	1.7950
38	1.4270	1.5348	1.3730	1.5937	1.3177	1.6563	1.2614	1.7223	1.2042	1.7916
39	1.4347	1.5396	1.3821	1.5969	1.3283	1.6575	1.2734	1.7215	1.2176	1.7886
40	1.4421	1.5444	1.3908	1.6000	1.3384	1.6589	1.2848	1.7209	1.2305	1.7859
41	1.4493	1.5490	1.3992	1.6031	1.3480	1.6603	1.2958	1.7205	1.2428	1.7835
42	1.4562	1.5534	1.4073	1.6061	1.3573	1.6617	1.3064	1.7202	1.2546	1.7814
43	1.4628	1.5577	1.4151	1.6091	1.3663	1.6632	1.3166	1.7200	1.2660	1.7794
44	1.4692	1.5619	1.4226	1.6120	1.3749	1.6647	1.3263	1.7200	1.2769	1.7777
45	1.4754	1.5660	1.4298	1.6148	1.3832	1.6662	1.3357	1.7200	1.2874	1.7762
46	1.4814	1.5700	1.4368	1.6176	1.3912	1.6677	1.3448	1.7201	1.2976	1.7748
47	1.4872	1.5739	1.4435	1.6204	1.3989	1.6692	1.3535	1.7203	1.3073	1.7736
48	1.4928	1.5776	1.4500	1.6231	1.4064	1.6708	1.3619	1.7206	1.3167	1.7725
49	1.4982	1.5813	1.4564	1.6257	1.4136	1.6723	1.3701	1.7210	1.3258	1.7716
50	1.5035	1.5849	1.4625	1.6283	1.4206	1.6739	1.3779	1.7214	1.3346	1.7708
51	1.5086	1.5884	1.4684	1.6309	1.4273	1.6754	1.3855	1.7218	1.3431	1.7701
52	1.5135	1.5917	1.4741	1.6334	1.4339	1.6769	1.3929	1.7223	1.3512	1.7694
53	1.5183	1.5951	1.4797	1.6359	1.4402	1.6785	1.4000	1.7228	1.3592	1.7689
54	1.5230	1.5983	1.4851	1.6383	1.4464	1.6800	1.4069	1.7234	1.3669	1.7684
55	1.5276	1.6014	1.4903	1.6406	1.4523	1.6815	1.4136	1.7240	1.3743	1.7681
56	1.5320	1.6045	1.4954	1.6430	1.4581	1.6830	1.4201	1.7246	1.3815	1.7678
57	1.5363	1.6075	1.5004	1.6452	1.4637	1.6845	1.4264	1.7253	1.3885	1.7675
58	1.5405	1.6105	1.5052	1.6475	1.4692	1.6860	1.4325	1.7259	1.3953	1.7673
59	1.5446	1.6134	1.5099	1.6497	1.4745	1.6875	1.4385	1.7266	1.4019	1.7672
60	1.5485	1.6162	1.5144	1.6518	1.4797	1.6889	1.4443	1.7274	1.4083	1.7671
61	1.5524	1.6189	1.5189	1.6540	1.4847	1.6904	1.4499	1.7281	1.4146	1.7671
62	1.5562	1.6216	1.5232	1.6561	1.4896	1.6918	1.4554	1.7288	1.4206	1.7671
63	1.5599	1.6243	1.5274	1.6581	1.4943	1.6932	1.4607	1.7296	1.4265	1.7671
64	1.5635	1.6268	1.5315	1.6601	1.4990	1.6946	1.4659	1.7303	1.4322	1.7672
65	1.5670	1.6294	1.5355	1.6621	1.5035	1.6960	1.4709	1.7311	1.4378	1.7673
66	1.5704	1.6318	1.5395	1.6640	1.5079	1.6974	1.4758	1.7319	1.4433	1.7675
67	1.5738	1.6343	1.5433	1.6660	1.5122	1.6988	1.4806	1.7327	1.4486	1.7676
68	1.5771	1.6367	1.5470	1.6678	1.5164	1.7001	1.4853	1.7335	1.4537	1.7678
69	1.5803	1.6390	1.5507	1.6697	1.5205	1.7015	1.4899	1.7343	1.4588	1.7680
70	1.5834	1.6413	1.5542	1.6715	1.5245	1.7028	1.4943	1.7351	1.4637	1.7683

Lampiran 4 Nilai Tabel t

Titik Persentase Distribusi t ($df = 1 - 40$)

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
1	1.00000	3.07768	6.31375	12.70620	31.82052	63.65674	318.30884
2	0.81650	1.88562	2.91999	4.30265	6.96456	9.92484	22.32712
3	0.76489	1.63774	2.35336	3.18245	4.54070	5.84091	10.21453
4	0.74070	1.53321	2.13185	2.77645	3.74695	4.60409	7.17318
5	0.72669	1.47588	2.01505	2.57058	3.36493	4.03214	5.89343
6	0.71756	1.43976	1.94318	2.44691	3.14267	3.70743	5.20763
7	0.71114	1.41492	1.89458	2.36462	2.99795	3.49948	4.78529
8	0.70639	1.39682	1.85955	2.30600	2.89646	3.35539	4.50079
9	0.70272	1.38303	1.83311	2.26216	2.82144	3.24984	4.29681
10	0.69981	1.37218	1.81246	2.22814	2.76377	3.16927	4.14370
11	0.69745	1.36343	1.79588	2.20099	2.71808	3.10581	4.02470
12	0.69548	1.35622	1.78229	2.17881	2.68100	3.05454	3.92963
13	0.69383	1.35017	1.77093	2.16037	2.65031	3.01228	3.85198
14	0.69242	1.34503	1.76131	2.14479	2.62449	2.97684	3.78739
15	0.69120	1.34061	1.75305	2.13145	2.60248	2.94671	3.73283
16	0.69013	1.33676	1.74588	2.11991	2.58349	2.92078	3.68615
17	0.68920	1.33338	1.73961	2.10982	2.56693	2.89823	3.64577
18	0.68836	1.33039	1.73406	2.10092	2.55238	2.87844	3.61048
19	0.68762	1.32773	1.72913	2.09302	2.53948	2.86093	3.57940
20	0.68695	1.32534	1.72472	2.08596	2.52798	2.84534	3.55181
21	0.68635	1.32319	1.72074	2.07961	2.51765	2.83136	3.52715
22	0.68581	1.32124	1.71714	2.07387	2.50832	2.81876	3.50499
23	0.68531	1.31946	1.71387	2.06866	2.49987	2.80734	3.48496
24	0.68485	1.31784	1.71088	2.06390	2.49216	2.79694	3.46678
25	0.68443	1.31635	1.70814	2.05954	2.48511	2.78744	3.45019
26	0.68404	1.31497	1.70562	2.05553	2.47863	2.77871	3.43500
27	0.68368	1.31370	1.70329	2.05183	2.47266	2.77068	3.42103
28	0.68335	1.31253	1.70113	2.04841	2.46714	2.76326	3.40816
29	0.68304	1.31143	1.69913	2.04523	2.46202	2.75639	3.39624
30	0.68276	1.31042	1.69726	2.04227	2.45726	2.75000	3.38518
31	0.68249	1.30946	1.69552	2.03951	2.45282	2.74404	3.37490
32	0.68223	1.30857	1.69389	2.03693	2.44868	2.73848	3.36531
33	0.68200	1.30774	1.69236	2.03452	2.44479	2.73328	3.35634
34	0.68177	1.30695	1.69092	2.03224	2.44115	2.72839	3.34793
35	0.68156	1.30621	1.68957	2.03011	2.43772	2.72381	3.34005
36	0.68137	1.30551	1.68830	2.02809	2.43449	2.71948	3.33262
37	0.68118	1.30485	1.68709	2.02619	2.43145	2.71541	3.32563
38	0.68100	1.30423	1.68595	2.02439	2.42857	2.71156	3.31903
39	0.68083	1.30364	1.68488	2.02269	2.42584	2.70791	3.31279
40	0.68067	1.30308	1.68385	2.02108	2.42326	2.70446	3.30688

Titik Persentase Distribusi t (df = 41 – 80)

Pr df	0.25	0.10	0.05	0.025	0.01	0.005	0.001
	0.50	0.20	0.10	0.050	0.02	0.010	0.002
41	0.68052	1.30254	1.68288	2.01954	2.42080	2.70118	3.30127
42	0.68038	1.30204	1.68195	2.01808	2.41847	2.69807	3.29595
43	0.68024	1.30155	1.68107	2.01669	2.41625	2.69510	3.29089
44	0.68011	1.30109	1.68023	2.01537	2.41413	2.69228	3.28607
45	0.67998	1.30065	1.67943	2.01410	2.41212	2.68959	3.28148
46	0.67986	1.30023	1.67866	2.01290	2.41019	2.68701	3.27710
47	0.67975	1.29982	1.67793	2.01174	2.40835	2.68456	3.27291
48	0.67964	1.29944	1.67722	2.01063	2.40658	2.68220	3.26891
49	0.67953	1.29907	1.67655	2.00958	2.40489	2.67995	3.26508
50	0.67943	1.29871	1.67591	2.00856	2.40327	2.67779	3.26141
51	0.67933	1.29837	1.67528	2.00758	2.40172	2.67572	3.25789
52	0.67924	1.29805	1.67469	2.00665	2.40022	2.67373	3.25451
53	0.67915	1.29773	1.67412	2.00575	2.39879	2.67182	3.25127
54	0.67906	1.29743	1.67356	2.00488	2.39741	2.66998	3.24815
55	0.67898	1.29713	1.67303	2.00404	2.39608	2.66822	3.24515
56	0.67890	1.29685	1.67252	2.00324	2.39480	2.66651	3.24226
57	0.67882	1.29658	1.67203	2.00247	2.39357	2.66487	3.23948
58	0.67874	1.29632	1.67155	2.00172	2.39238	2.66329	3.23680
59	0.67867	1.29607	1.67109	2.00100	2.39123	2.66176	3.23421
60	0.67860	1.29582	1.67065	2.00030	2.39012	2.66028	3.23171
61	0.67853	1.29558	1.67022	1.99962	2.38905	2.65886	3.22930
62	0.67847	1.29536	1.66980	1.99897	2.38801	2.65748	3.22696
63	0.67840	1.29513	1.66940	1.99834	2.38701	2.65615	3.22471
64	0.67834	1.29492	1.66901	1.99773	2.38604	2.65485	3.22253
65	0.67828	1.29471	1.66864	1.99714	2.38510	2.65360	3.22041
66	0.67823	1.29451	1.66827	1.99656	2.38419	2.65239	3.21837
67	0.67817	1.29432	1.66792	1.99601	2.38330	2.65122	3.21639
68	0.67811	1.29413	1.66757	1.99547	2.38245	2.65008	3.21446
69	0.67806	1.29394	1.66724	1.99495	2.38161	2.64898	3.21260
70	0.67801	1.29376	1.66691	1.99444	2.38081	2.64790	3.21079
71	0.67796	1.29359	1.66660	1.99394	2.38002	2.64686	3.20903
72	0.67791	1.29342	1.66629	1.99346	2.37926	2.64585	3.20733
73	0.67787	1.29326	1.66600	1.99300	2.37852	2.64487	3.20567
74	0.67782	1.29310	1.66571	1.99254	2.37780	2.64391	3.20406
75	0.67778	1.29294	1.66543	1.99210	2.37710	2.64298	3.20249
76	0.67773	1.29279	1.66515	1.99167	2.37642	2.64208	3.20096
77	0.67769	1.29264	1.66488	1.99125	2.37576	2.64120	3.19948
78	0.67765	1.29250	1.66462	1.99085	2.37511	2.64034	3.19804
79	0.67761	1.29236	1.66437	1.99045	2.37448	2.63950	3.19663
80	0.67757	1.29222	1.66412	1.99006	2.37387	2.63869	3.19526

Lampiran 5
Nilai Tabel F

Titik Persentase Distribusi F untuk Probabilita = 0,05

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08	2.04	2.00	1.97	1.95	1.92
41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91
44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05	2.01	1.98	1.95	1.92	1.90
45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05	2.01	1.97	1.94	1.92	1.89