

Lampitan 5

Tabel 6.1
TABULASI DATA

Tahun	Produk Domestik Bruto	Pengeluaran Pemerintah	Defisit Anggaran	Utang Luar Negeri t-1	Utang Luar Negeri
	USD	Miliar Rupiah	Miliar Rupiah	Triliun Rupiah	Triliun Rupiah
1988	268.85	22655.5	852.5	62.5	68.78
1989	288.9	30101.9	4852.1	68.78	74.56
1990	309.82	36142.9	4559.3	74.56	76.23
1991	331.24	43091	2907	76.23	88.74
1992	352.76	50288	3779.6	88.74	96.61
1993	375.68	52018.1	750.9	96.61	106.5
1994	404	59227.8	509.3	106.5	122.85
1995	437.21	67302.7	1307.5	122.85	131.02
1996	471.39	78500	297.2	131.02	130.93
1997	493.55	89391.3	1330.6	130.93	237.2
1998	428.76	230626.5	81324.2	237.2	451.39
1999	432.15	195699	53495.2	451.39	437.19
2000	453.41	197030.3	44133.8	437.19	581.1
2001	469.93	315756.1	52529.5	581.1	610.79
2002	491.08	344008.7	42134.4	610.79	568.35
2003	514.55	370591.8	34436.3	568.35	581.88
2004	540.44	374351.2	24417.5	581.88	644.92
2005	571.21	397769.4	17392.3	644.92	649.67
2006	602.63	647667.8	22430.8	649.67	614.35
2007	640.86	763570.8	40512.9	614.35	664.51

Tahun	Produk Domestik Bruto	Pengeluaran Pemerintah	Defisit Anggaran	Utang Luar Negeri t-1	Utang Luar Negeri
	USD	Miliar Rupiah	Miliar Rupiah	Triliun Rupiah	Triliun Rupiah
2008	679.4	854660.2	73306	664.51	817.85
2009	710.85	1037067.3	51342	817.85	754.35
2010	755.09	1047666	98009	754.35	779.23
2011	801.68	1229558.5	124656.5	779.23	815.91
2012	850.02	1435406.7	124020	815.91	879.71
2013	897.26	1638011.1	153338	879.71	1111.57
2014	942.19	1842495.3	175354.5	1111.57	1130.95
2015	988.13	2039483.6	245894.7	1130.95	1409.95
2016	1.038	2095724.7	273179	1409.95	1496.3
2017	1.009	2080451.2	330167.8	1496.3	1647.92

Lampiran 6

Hasil Pengelolaan Eviews versi 10

Hasil Analisis Statistik Deskriptif

		Y	X1	X2	X3	X4
		Y	X1	X2	X3	X4
Mean	Mean	592.7103	516.8362	655543.8	69440.68	539.8630
Median	Median	596.3350	481.2350	357300.3	41323.65	581.4900
Maximum	Maximum	1647.920	988.1300	2095725.	330167.8	1496.300
Minimum	Minimum	68.78000	1.009000	22655.50	297.2000	62.50000
Std. Dev.	Std. Dev.	446.3356	242.1334	703682.5	87591.92	409.4200
Skewness	Skewness	0.660225	-0.007777	0.940234	1.581179	0.574901
Kurtosis	Kurtosis	2.767368	2.906869	2.476703	4.686622	2.633266

Sumber: Output data di olah dari Eviews 10 (2019)

Hasil Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	0.575895	Prob. F(4,21)	0.6832
Obs*R-squared	2.965525	Prob. Chi-Square(4)	0.5636

Sumber: Output data diolah Eviews 10 (2019)

Hasil Uji Heterokedastisitas

Heteroskedasticity Test: Breusch-Pagan-Godfrey

F-statistic	2.588694	Prob. F(4,25)	0.0613
Obs*R-squared	8.786460	Prob. Chi-Square(4)	0.0667
Scaled explained SS	4.588400	Prob. Chi-Square(4)	0.3322

Sumber: Output data diolah Eviews 10 (2019)

Hasil Uji Koefisien Determinasi (Adjusted R²)

Method: Least Squares

Date: 06/26/19 Time: 14:46

Sample: 1988 2017

Included observations: 30

R-squared	0.985520
Adjusted R-squared	0.983203
S.E. of regression	57.84599
Sum squared resid	83653.97
Log likelihood	-161.5669
F-statistic	425.3828
Prob(F-statistic)	0.000000

Sumber: Output data diolah Eviews 10 (2019)

Hasil Uji Regresi Linear Berganda

Method: Least Squares

Date: 06/26/19 Time: 14:46

Sample: 1988 2017

Included observations: 30

HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 4.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-31.81048	19.75506	-1.610245	0.1199
X1	0.199281	0.032130	6.202355	0.0000
X2	-0.000126	3.86E-05	-3.254447	0.0033
X3	0.002041	0.000285	7.162475	0.0000
X4	0.856033	0.060515	14.14572	0.0000
R-squared	0.985520	Mean dependent var	592.7103	
Adjusted R-squared	0.983203	S.D. dependent var	446.3356	
S.E. of regression	57.84599	Akaike info criterion	11.10446	
Sum squared resid	83653.97	Schwarz criterion	11.33799	
Log likelihood	-161.5669	Hannan-Quinn criter.	11.17917	
F-statistic	425.3828	Durbin-Watson stat	2.281948	
Prob(F-statistic)	0.000000	Wald F-statistic	2365.920	
Prob(Wald F-statistic)	0.000000			

Sumber: Output data diolah Eviews 10 (2019)

Hasil Uji Hipotesis Analisis Secara Simultan

R-squared	0.985520	Mean dependent var	592.7103
Adjusted R-squared	0.983203	S.D. dependent var	446.3356
S.E. of regression	57.84599	Akaike info criterion	11.10446
Sum squared resid	83653.97	Schwarz criterion	11.33799
Log likelihood	-161.5669	Hannan-Quinn criter.	11.17917
F-statistic	425.3828	Durbin-Watson stat	2.281948
Prob(F-statistic)	0.000000	Wald F-statistic	2365.920

Sumber: Output data diolah Eviews 10 (2019)

Hasil Uji Hipotesis Analisis Secara Parsial

Method: Least Squares

Date: 06/26/19 Time: 14:46

Sample: 1988 2017

Included observations: 30

HAC standard errors & covariance (Bartlett kernel, Newey-West fixed

bandwidth = 4.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-31.81048	19.75506	-1.610245	0.1199
X1	0.199281	0.032130	6.202355	0.0000
X2	-0.000126	3.86E-05	-3.254447	0.0033
X3	0.002041	0.000285	7.162475	0.0000
X4	0.856033	0.060515	14.14572	0.0000

Sumber: Output data diolah Eviews 10 (2019)

Lampiran 7

TITIK PERSENTASE DISTRIBUSI T (DF = 1 – 40)

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 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 F untuk Probabilitas = 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