

LAMPIRAN 1
DATA PENELITIAN METODE INKLUSIF

NO	NAMA	TES AWAL	TES AKHIR	PENINGKATAN
1	Titis	65	73	8
2	Defit	65	74	9
3	Ifa	68	75	7
4	Novita	68	80	12
5	Suparti	68	77	9
6	Evi Triyani	70	82	12
7	Khuswatun	70	78	8
8	Yuyum	70	80	10
9	Soimah	71	82	11
10	Warsini	71	80	9
11	Komsinah	72	82	10
12	Dewi	72	85	13
13	Airin	73	85	12
14	Suci	74	81	7
15	Nurdesi	75	82	7
Jumlah		1052	1196	144
Rata-rata		70,13	79,73	9,6

LAMPIRAN 2
DATA PENELITIAN METODE PENUGASAN

NO	NAMA	TES AWAL	TES AKHIR	PENINGKATAN
1	Agustina	65	87	22
2	Leni	65	75	20
3	Khalifah	65	88	23
4	Mira	67	73	16
5	Sari	67	85	18
6	Islah	68	75	7
7	Linda	68	83	15
8	Rijah	68	77	9
9	Watini	70	80	10
10	Elsa	70	79	9
11	Ahadah	72	82	10
12	Nining	72	85	13
13	Khafiah	73	80	7
14	Jumi	73	78	5
15	Janah	74	80	6
Jumlah		1037	1207	172
Rata-rata		69,13	84,46	11,46

LAMPIRAN 3
HASIL NORMALITAS TES AWAL METODE INKLUSIF

N0	NAMA	X	X-X̄	(X-X̄)²	Z skor	F(zi)	S(zi)	F(zi) – S(zi)
1	Titis	65	-5,13	26,32	-1,74	0,0409	0,1300	0,0891
2	Defit	65	-5,13	26,32	-1,74	0,0409	0,1300	0,0891
3	Ifa	68	-2,13	4,54	-0,72	0,2358	0,3300	0,0942
4	Novita	68	-2,13	4,54	-0,72	0,2358	0,3300	0,0942
5	Suparti	68	-2,13	4,54	-0,72	0,2358	0,3300	0,0942
6	Evi Triyani	70	-0,13	0,02	-0,04	0,4840	0,5300	0,0460
7	Khuswatun	70	-0,13	0,02	-0,04	0,4840	0,5300	0,0460
8	Yuyum	70	-0,13	0,02	-0,04	0,4840	0,5300	0,0460
9	Soimah	71	0,87	0,76	0,30	0,6179	0,6600	0,0421
10	Warsini	71	0,87	0,76	0,30	0,6179	0,6600	0,0421
11	Komsinah	72	1,87	3,50	0,64	0,7389	0,8000	0,0611
12	Dewi	72	1,87	3,50	0,64	0,7389	0,8000	0,0611
13	Airin	73	2,87	8,24	0,98	0,8365	0,8600	0,0235
14	Suci	74	3,87	14,98	1,32	0,9066	0,9300	0,0234
15	Nurdesi	75	4,87	23,72	1,66	0,9515	1,0000	0,0485
		Jumlah = 1052	Jumlah = 121,73					
		Rata-rata = 70,13	S² = 8,69					
			S = 2,94					

LAMPIRAN 4
HASIL NORMALITAS TES AKHIR METODE INKLUSIF

N0	NAMA	X	X-X̄	(X-X̄)²	Z skor	F(zi)	S(zi)	F(zi) – S(zi)
1	Titis	73	-6,73	45,29	-2,08	0,1539	0,2600	0,1061
2	Defit	74	-5,73	32,83	-1,77	0,0668	0,1300	0,0632
3	Ifa	75	-4,73	22,37	-1,46	0,2946	0,4000	0,1054
4	Novita	80	0,27	0,07	0,08	0,4761	0,5300	0,0539
5	Suparti	77	-2,73	7,45	-0,84	0,1539	0,2600	0,1061
6	Evi Triyani	82	2,27	5,15	0,70	0,0668	0,1300	0,0632
7	Khuswatun	78	-1,73	2,99	-0,53	0,6628	0,7300	0,0672
8	Yuyum	80	0,27	0,07	0,08	0,2946	0,4000	0,1054
9	Soimah	82	2,27	5,15	0,70	0,8133	0,8000	0,0133
10	Warsini	80	0,27	0,07	0,08	0,6628	0,7300	0,0672
11	Komsinah	82	2,27	5,15	0,70	0,4761	0,5300	0,0539
12	Dewi	85	5,27	27,77	1,63	0,6628	0,7300	0,0672
13	Airin	85	5,27	27,77	1,63	0,9147	1,0000	0,0853
14	Suci	81	1,27	1,61	0,39	0,9147	1,0000	0,0853
15	Nurdesi	82	2,27	5,15	0,70	0,9147	1,0000	0,0853
		Jumlah = 1196	Jumlah = 118,93					
		Rata-rata = 79,73	S² = 10,52					
			S = 3,24					

LAMPIRAN 5
HASIL NORMALITAS TES AWAL METODE PENUGASAN

N0	NAMA	X	X-X̄	(X-X̄)²	Z skor	F(zi)	S(zi)	F(zi) – S(zi)
1	Agustina	65	-4,13	17,06	-1,33	0,0918	0,2000	0,1100
2	Leni	65	-4,13	17,06	-1,33	0,0918	0,2000	0,1082
3	Khalifah	65	-4,13	17,06	-1,33	0,0918	0,2000	0,1082
4	Mira	67	-2,13	4,54	-0,68	0,2483	0,3300	0,0817
5	Sari	67	-2,13	4,54	-0,68	0,2483	0,3300	0,0817
6	Islahul	68	-1,13	1,28	-0,36	0,3594	0,5300	0,1706
7	Linda	68	-1,13	1,28	-0,36	0,3594	0,5300	0,1706
8	Rijah	68	-1,13	1,28	-0,36	0,3594	0,5300	0,1706
9	Watini	70	0,87	0,76	0,28	0,6103	0,6600	0,0497
10	Elsa	70	0,87	0,76	0,28	0,6103	0,6600	0,0497
11	Ahadah	72	2,87	8,24	0,92	0,8212	0,8000	0,0212
12	Nining	72	2,87	8,24	0,92	0,8212	0,8000	0,0212
13	Khafiah	73	3,87	14,98	1,24	0,8925	0,9300	0,0375
14	Jumi	73	3,87	14,98	1,24	0,8925	0,9300	0,0375
15	Janah	74	4,87	23,72	1,57	0,9418	1,0000	0,0582
		Jumlah = 1037	Jumlah = 135,73					
		Rata-rata = 69,13	S² = 9,69					
			S = 3,13					

LAMPIRAN 6
HASIL NORMALITAS TES AKHIR METODE PENUGASAN

N0	NAMA	X	X-X̄	(X-X̄)²	Z skor	F(zi)	S(zi)	F(zi) – S(zi)
1	Agustina	87	6,54	42,77	1,45	0,9265	0,9300	0,0035
2	Leni	75	-5,46	29,81	-1,21	0,1131	0,2000	0,0869
3	Khalifah	88	7,54	56,85	1,67	0,9525	1,0000	0,0475
4	Mira	73	-7,46	55,65	-1,65	0,0495	0,2000	0,1505
5	Sari	85	4,54	20,61	1,01	0,8438	0,8600	0,0162
6	Islahul	75	-5,46	29,81	-1,21	0,1131	0,2000	0,0869
7	Linda	83	2,54	6,45	0,56	0,7172	0,7300	0,0128
8	Rijah	77	-3,46	11,97	-0,77	0,2206	0,2600	0,0394
9	Watini	80	-0,46	0,21	-0,10	0,4602	0,6000	0,1398
10	Elsa	79	-1,46	2,13	-0,32	0,3745	0,4000	0,0255
11	Ahadah	82	1,54	2,37	0,34	0,6331	0,6600	0,0269
12	Nining	85	4,54	20,61	1,01	0,8438	0,8600	0,0162
13	Khafiah	80	-0,46	0,21	-0,10	0,4602	0,6000	0,1398
14	Jumi	78	-2,46	6,05	-0,55	0,2912	0,3300	0,0388
15	Janah	80	-0,46	0,21	-0,10	0,4602	0,6000	0,1398
		Jumlah = 1207	Jumlah = 285,73					
		Rata-rata = 80,46	S² = 20,4					
			S = 4,51					

LAMPIRAN 7
CARA PENGHITUNGAN NORMALITAS

1. Menghitung Rata-rata (\bar{X})

$$\bar{X} = \frac{\sum x}{n} = \frac{1052}{15} = 70,13$$

2. Menghitung Simpanagn Baku (S)

$$S = \sqrt{\frac{\sum(x-\bar{x})^2}{n-1}} = \sqrt{\frac{121,73}{14}} = 2,94$$

3. Menghitung Normalitas Data

$$Z_{\text{skor}} = \frac{X_i - \bar{X}}{S} = \frac{-5,13}{2,94} = -1,74$$

4. Menentukan Nilai $S(Z_i)$

$$S_{Z_i} = \frac{2}{15} = 0,13$$

L hitung diambil dari angka terbesar dari harga-harga mutlak, harga tersebut dinyatakan dengan harga L_o . Data dinyatakan normal jika L hitung < L tabel. L tabel dengan $dk = n$, dan $\alpha = 0,05$.

LAMPIRAN 8
PENGUJIAN HOMOGENITAS DATA

$$F = \frac{\text{Varians Terbesar}}{\text{Varian Terkecil}} = \frac{s^2 \text{ terbesar}}{s^2 \text{ terkecil}} = \frac{10,52}{8,69} = 1,21$$

Penghitungan homogenitas kelompok eksperimen menunjukkan bahwa, F hitung (1,21) < F tabel (2.15), pada tingkat kepercayaan (α) = 0.05 dengan derajat kebebasan (dk) = (n-1), (v1,v2) = (14,14).

LAMPIRAN 9
PENGUJIAN SIGNIFIKASI DATA

Pengujian Signifikasi Kelompok Eksperimen

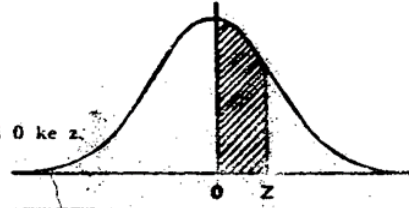
$$t = \frac{X_1 - X_2}{\sqrt{\frac{s_1^2}{n_1} + \frac{s_2^2}{n_2}}} = \frac{79,73 - 70,13}{\sqrt{\frac{8,69^2}{15} + \frac{10,52^2}{15}}} = \frac{9,6}{\sqrt{\frac{75,51}{15} + \frac{110,67}{15}}}$$
$$= \frac{9,6}{\sqrt{5,03 + 7,37}} = \frac{9,6}{\sqrt{12,4}} = \frac{9,6}{3,52} = 2,72$$

Kriteria pengujiannya adalah terima H_0 jika $-t_{1-\frac{1}{2}\alpha} < t < t_{1-\frac{1}{2}\alpha}$ dimana $t_{1-\frac{1}{2}\alpha}$ didapat dari daftar distribusi t dengan dk = (n-1) dan peluang $(1-\frac{1}{2}\alpha)$, untuk harga-harga lainnya ditolak. Dari tabel diatas ternyata t_{hitung} memiliki nilai 2,72 lebih besar dari t_{tabel} dalam taraf kepercayaan 0,95 dengan dk = 14 atau dapat dinyatakan dalam statistik : $-1.76 > 2,72 > 1.76$.

LAMPIRAN 10
DAFTAR F LUAS DIBAWAH LENGKUNGAN NORMAL STANDAR O
KE Z

DAFTAR F

LUAS DIBAWAH LENGKUNGAN NORMAL STANDAR Dari 0 ke z.
(Bilangan dalam badan daftar menyatakan desimal).



z	0	1	2	3	4	5	6	7	8	9
0,0	0000	0040	0080	0120	0160	0199	0239	0279	0319	0359
0,1	0398	0438	0478	0517	0557	0596	0636	0675	0714	0754
0,2	0793	0832	0871	0910	0948	0987	1026	1064	1103	1141
0,3	1179	1217	1255	1293	1331	1368	1406	1443	1480	1517
0,4	1554	1591	1628	1664	1700	1736	1772	1808	1844	1879
0,5	1915	1950	1985	2019	2054	2088	2123	2157	2190	2224
0,6	2258	2291	2324	2357	2389	2422	2454	2486	2518	2549
0,7	2580	2612	2642	2673	2704	2734	2764	2794	2823	2852
0,8	2881	2910	2939	2967	2996	3023	3051	3078	3106	3133
0,9	3159	3186	3212	3238	3264	3289	3315	3340	3365	3389
1,0	3413	3438	3461	3485	3508	3531	3554	3577	3599	3621
1,1	3643	3665	3686	3708	3729	3749	3770	3790	3810	3830
1,2	3849	3869	3888	3907	3925	3944	3962	3980	3997	4015
1,3	4032	4049	4066	4082	4099	4115	4131	4147	4162	4177
1,4	4192	4207	4222	4236	4251	4265	4279	4292	4306	4319
1,5	4332	4345	4357	4370	4382	4394	4406	4418	4429	4441
1,6	4452	4463	4474	4484	4495	4505	4515	4525	4535	4545
1,7	4554	4564	4573	4582	4591	4599	4608	4616	4625	4633
1,8	4641	4649	4656	4664	4671	4678	4686	4693	4699	4706
1,9	4713	4719	4726	4732	4738	4744	4750	4756	4761	4767
2,0	4773	4778	4783	4788	4793	4798	4803	4808	4812	4817
2,1	4821	4826	4830	4834	4838	4842	4846	4850	4854	4857
2,2	4861	4864	4868	4871	4875	4878	4881	4884	4887	4890
2,3	4893	4896	4898	4901	4904	4906	4909	4911	4913	4916
2,4	4918	4920	4922	4925	4927	4929	4931	4932	4934	4936
2,5	4938	4940	4941	4943	4945	4946	4948	4949	4951	4952
2,6	4953	4955	4956	4957	4959	4960	4961	4962	4963	4964
2,7	4965	4966	4967	4968	4969	4970	4971	4972	4973	4974
2,8	4974	4975	4976	4977	4977	4978	4979	4979	4980	4981
2,9	4981	4982	4982	4983	4984	4984	4985	4985	4986	4986
3,0	4987	4987	4987	4988	4988	4989	4989	4989	4990	4990
3,1	4990	4991	4991	4991	4992	4992	4992	4992	4993	4993
3,2	4993	4993	4994	4994	4994	4994	4994	4995	4995	4995
3,3	4995	4995	4995	4996	4996	4996	4996	4996	4996	4997
3,4	4997	4997	4997	4997	4997	4997	4997	4997	4997	4998
3,5	4998	4998	4998	4998	4998	4998	4998	4998	4998	4998
3,6	4998	4998	4999	4999	4999	4999	4999	4999	4999	4999
3,7	4999	4999	4999	4999	4999	4999	4999	4999	4999	4999
3,8	4999	4999	4999	4999	4999	4999	4999	4999	4999	4999
3,9	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000

Sumber : Theory and Problems of Statistics, Spiegel, M.R., Ph.D., Schaum Publishing Co., New York, 1961.

LAMPIRAN 11
 CURMULATIVE AREA UNDER STANDAR NORMAL CURVE FOR
 NEGATIVE

Cumulative Area Under Standard Normal
 Curve for Negative Values of:
 with $\mu = 0$ and $\sigma = 1$

z	00	01	02	03	04	05	06	07	08	09
-3.9	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000	.0000
-3.8	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001
-3.7	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001
-3.6	.0002	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001	.0001
-3.5	.0002	.0002	.0002	.0002	.0002	.0002	.0002	.0002	.0002	.0002
-3.4	.0003	.0003	.0003	.0003	.0003	.0003	.0003	.0003	.0003	.0002
-3.3	.0005	.0005	.0005	.0004	.0004	.0004	.0004	.0004	.0004	.0003
-3.2	.0007	.0007	.0006	.0006	.0006	.0006	.0006	.0005	.0005	.0005
-3.1	.0010	.0009	.0009	.0009	.0008	.0008	.0008	.0008	.0007	.0007
-3.0	.0013	.0013	.0013	.0012	.0012	.0011	.0011	.0011	.0010	.0010
-2.9	.0019	.0018	.0018	.0017	.0016	.0016	.0015	.0015	.0014	.0014
-2.8	.0026	.0025	.0024	.0023	.0023	.0022	.0021	.0021	.0020	.0019
-2.7	.0035	.0034	.0033	.0032	.0031	.0030	.0029	.0028	.0027	.0026
-2.6	.0047	.0045	.0044	.0043	.0041	.0040	.0039	.0038	.0037	.0036
-2.5	.0062	.0060	.0059	.0057	.0055	.0054	.0052	.0051	.0049	.0048
-2.4	.0082	.0080	.0078	.0075	.0073	.0071	.0069	.0068	.0066	.0064
-2.3	.0107	.0104	.0102	.0099	.0096	.0094	.0091	.0089	.0087	.0084
-2.2	.0139	.0136	.0132	.0129	.0125	.0122	.0119	.0116	.0113	.0110
-2.1	.0179	.0174	.0170	.0166	.0162	.0158	.0154	.0150	.0146	.0143
-2.0	.0228	.0222	.0217	.0212	.0207	.0202	.0197	.0192	.0188	.0183
-1.9	.0287	.0281	.0274	.0268	.0262	.0256	.0250	.0244	.0239	.0233
-1.8	.0359	.0351	.0344	.0336	.0329	.0322	.0314	.0307	.0301	.0294
-1.7	.0446	.0436	.0427	.0418	.0409	.0401	.0392	.0384	.0375	.0367
-1.6	.0548	.0537	.0526	.0516	.0505	.0495	.0485	.0475	.0465	.0455
-1.5	.0668	.0655	.0643	.0630	.0618	.0606	.0594	.0582	.0571	.0559
-1.4	.0607	.0798	.0778	.0764	.0749	.0735	.0721	.0708	.0694	.0681
-1.3	.0968	.0951	.0934	.0918	.0901	.0885	.0869	.0853	.0838	.0823
-1.2	.1151	.1131	.1112	.1098	.1075	.1056	.1038	.1020	.1008	.0985
-1.1	.1357	.1335	.1314	.1292	.1271	.1251	.1230	.1210	.1190	.1170
-1.0	.1587	.1562	.1539	.1515	.1492	.1469	.1446	.1423	.1401	.1379
-.9	.1841	.1814	.1788	.1762	.1736	.1711	.1685	.1660	.1635	.1611
-.8	.2119	.2090	.2061	.2033	.2005	.1977	.1949	.1922	.1894	.1867
-.7	.2420	.2389	.2358	.2327	.2296	.2266	.2236	.2206	.2177	.2148
-.6	.2743	.2709	.2676	.2643	.2611	.2578	.2546	.2514	.2483	.2451
-.5	.3085	.3050	.3015	.2981	.2946	.2912	.2877	.2843	.2810	.2776
-.4	.3446	.3409	.3372	.3336	.3300	.3264	.3228	.3192	.3156	.3121
-.3	.3821	.3783	.3745	.3707	.3669	.3632	.3594	.3557	.3520	.3483
-.2	.4207	.4168	.4129	.4090	.4052	.4013	.3974	.3936	.3897	.3859
-.1	.4602	.4562	.4522	.4483	.4443	.4404	.4364	.4325	.4286	.4247
-.0	.5000	.4960	.4920	.4880	.4840	.4801	.4761	.4721	.4681	.4641

LAMPIRAN 12
 CURMULATIVE AREA UNDER STANDAR NORMAL CURVE FOR
 POSITIVE

Cumulative Area Under Standard
 Normal Curve for Positive Values of:
 with $\mu = 0$ and $\sigma = 1$.

z	00	01	02	03	04	05	06	07	08	09
0.0	.5000	.5040	.5080	.5120	.5160	.5199	.5239	.5279	.5319	.5359
.1	.5398	.5438	.5478	.5517	.5557	.5596	.5636	.5675	.5714	.5753
.2	.5793	.5832	.5871	.5910	.5948	.5987	.6026	.6064	.6103	.6141
.3	.6179	.6217	.6255	.6293	.6331	.6368	.6406	.6443	.6480	.6517
.4	.6554	.6591	.6628	.6664	.6700	.6736	.6772	.6808	.6844	.6879
.5	.6915	.6950	.6985	.7019	.7054	.7088	.7123	.7157	.7190	.7224
.6	.7257	.7291	.7324	.7357	.7389	.7422	.7454	.7486	.7517	.7549
.7	.7580	.7611	.7642	.7673	.7704	.7734	.7764	.7794	.7823	.7852
.8	.7881	.7910	.7939	.7967	.7995	.8023	.8051	.8078	.8106	.8133
.9	.8159	.8186	.8212	.8238	.8264	.8289	.8315	.8340	.8365	.8389
1.0	.8413	.8438	.8461	.8485	.8508	.8531	.8554	.8577	.8599	.8621
1.1	.8643	.8665	.8686	.8708	.8729	.8749	.8770	.8790	.8810	.8830
1.2	.8849	.8869	.8888	.8907	.8925	.8944	.8962	.8980	.8997	.9015
1.3	.9032	.9049	.9066	.9082	.9099	.9115	.9131	.9147	.9162	.9177
1.4	.9192	.9207	.9222	.9236	.9251	.9265	.9279	.9292	.9308	.9319
1.5	.9332	.9345	.9357	.9370	.9382	.9394	.9406	.9418	.9429	.9441
1.6	.9452	.9463	.9474	.9484	.9495	.9505	.9515	.9525	.9535	.9545
1.7	.9554	.9564	.9573	.9582	.9591	.9599	.9608	.9616	.9625	.9633
1.8	.9641	.9649	.9656	.9664	.9671	.9678	.9686	.9693	.9699	.9706
1.9	.9713	.9719	.9726	.9732	.9738	.9744	.9750	.9756	.9761	.9767
2.0	.9772	.9778	.9783	.9786	.9793	.9798	.9803	.9808	.9812	.9817
2.1	.9821	.9826	.9830	.9834	.9838	.9842	.9846	.9850	.9854	.9857
2.2	.9861	.9864	.9868	.9871	.9875	.9878	.9881	.9884	.9887	.9890
2.3	.9893	.9896	.9898	.9901	.9904	.9906	.9909	.9911	.9913	.9916
2.4	.9918	.9920	.9922	.9925	.9927	.9929	.9931	.9932	.9934	.9936
2.5	.9938	.9940	.9941	.9943	.9945	.9946	.9948	.9949	.9951	.9952
2.6	.9953	.9955	.9956	.9957	.9959	.9960	.9961	.9962	.9963	.9964
2.7	.9965	.9966	.9967	.9968	.9969	.9970	.9971	.9972	.9973	.9974
2.8	.9974	.9975	.9976	.9977	.9977	.9978	.9979	.9979	.9980	.9981
2.9	.9981	.9982	.9982	.9983	.9984	.9984	.9985	.9985	.9986	.9986
3.0	.9987	.9987	.9987	.9988	.9988	.9989	.9989	.9989	.9990	.9990
3.1	.9990	.9991	.9991	.9991	.9992	.9992	.9992	.9992	.9993	.9993
3.2	.9993	.9993	.9994	.9994	.9994	.9994	.9994	.9995	.9995	.9995
3.3	.9995	.9995	.9996	.9996	.9996	.9996	.9996	.9996	.9996	.9997
3.4	.9997	.9997	.9997	.9997	.9997	.9997	.9997	.9997	.9997	.9998
3.5	.9998	.9998	.9998	.9998	.9998	.9998	.9998	.9998	.9998	.9998
3.6	.9998	.9998	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999
3.7	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999
3.8	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999	.9999
3.9	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

LAMPIRAN 13
NILAI KRITIS UNTUK UJI LILLIEFORS

NILAI KRITIS L UNTUK UJI LILLIEFORS

Ukuran Sampel	Tarf Nyata (α)				
	0,01	0,05	0,10	0,15	0,20
n = 4	0,417	0,381	0,352	0,319	0,300
5	0,405	0,337	0,315	0,299	0,285
6	0,364	0,319	0,294	0,277	0,265
7	0,348	0,300	0,276	0,258	0,247
8	0,331	0,285	0,261	0,244	0,233
9	0,311	0,271	0,249	0,233	0,223
10	0,294	0,258	0,239	0,224	0,215
11	0,284	0,249	0,230	0,217	0,206
12	0,275	0,242	0,223	0,212	0,199
13	0,268	0,234	0,214	0,202	0,190
14	0,261	0,227	0,207	0,194	0,183
15	0,257	0,220	0,201	0,187	0,177
16	0,250	0,213	0,195	0,182	0,173
17	0,245	0,206	0,189	0,177	0,169
18	0,239	0,200	0,184	0,173	0,166
19	0,235	0,195	0,179	0,169	0,163
20	0,231	0,190	0,174	0,166	0,160
25	0,200	0,173	0,158	0,147	0,142
30	0,187	0,161	0,144	0,136	0,131
n > 30	<u>1,031</u>	<u>0,886</u>	<u>0,805</u>	<u>0,768</u>	<u>0,736</u>
	\sqrt{n}	\sqrt{n}	\sqrt{n}	\sqrt{n}	\sqrt{n}

Sumber: Conover, W.J., Practical Nonparametric Statistics, John Wiley & Sons, Inc., 1973.

LAMPIRAN 14
V₁ DERAJAT BEBAS PERLAKUAN LOKAL KONTROL

V ₂ DBG	V ₁ = Derajat bebas perlakuan/lokal kontrol																										
	1	2	3	4	5	6	7	8	9	10	11	12	14	16	20	24	30	40	50	75	100	200	500	-			
Derajat bebas galat	12	4,75	3,88	3,49	3,26	3,11	3,00	2,92	2,85	2,80	2,76	2,72	2,69	2,64	2,60	2,54	2,50	2,46	2,42	2,40	2,36	2,35	2,32	2,31	2,30		
		9,33	6,93	5,95	5,41	5,06	4,82	4,65	4,50	4,39	4,30	4,22	4,15	4,05	3,98	3,86	3,78	3,70	3,61	3,56	3,49	3,46	3,41	3,38	3,36		
	13	4,67	3,80	3,41	3,18	3,02	2,92	2,84	2,77	2,72	2,67	2,68	2,60	2,53	2,51	2,46	2,42	2,38	2,34	2,32	2,28	2,26	2,24	2,22	2,21		
		9,07	6,70	5,74	5,20	4,86	4,62	4,44	4,30	4,19	4,10	4,02	3,96	3,85	3,78	3,67	3,59	3,51	3,42	3,37	3,30	3,27	3,21	3,18	3,16		
	14	4,60	3,74	3,34	3,11	2,96	2,85	2,77	2,70	2,65	2,60	2,56	2,53	2,43	2,44	2,39	2,35	2,31	2,27	2,24	2,21	2,19	2,16	2,14	2,13		
		8,86	6,51	5,56	5,03	4,69	4,46	4,28	4,14	4,03	3,94	3,86	3,80	3,70	3,62	3,51	3,43	3,34	3,26	3,21	3,14	3,11	3,06	3,02	3,00		
	15	4,54	3,68	3,29	3,06	2,90	2,79	2,70	2,64	2,59	2,55	2,51	2,48	2,43	2,39	2,33	2,29	2,25	2,21	2,18	2,15	2,12	2,10	2,08	2,07		
		8,68	6,36	5,42	4,89	4,56	4,32	4,14	4,00	3,89	3,80	3,73	3,67	3,56	3,48	3,36	3,28	3,20	3,12	3,07	2,00	2,97	2,92	2,89	2,87		
	16	4,49	3,63	3,24	3,01	2,85	2,74	2,66	2,59	2,54	2,49	2,45	2,42	2,37	2,33	2,28	2,24	2,20	2,16	2,13	2,09	2,07	2,04	2,02	2,01		
		8,53	6,22	5,29	4,77	4,44	4,20	4,03	3,89	3,78	3,69	3,61	3,55	3,45	3,37	3,25	3,18	3,10	3,01	2,96	2,89	2,86	2,80	2,71	2,75		
	17	4,45	3,59	3,20	2,96	2,81	2,70	2,62	2,55	2,50	2,45	2,41	2,38	2,33	2,29	2,23	2,19	2,15	2,11	2,08	2,04	2,02	1,99	1,87	1,96		
		8,40	6,11	5,18	4,67	4,34	4,10	3,93	3,79	3,68	3,59	3,52	3,45	3,35	3,27	3,16	3,08	3,00	2,92	2,86	2,79	2,76	2,70	2,67	2,65		
	18	4,41	3,55	3,16	2,93	2,77	2,66	2,53	2,51	2,46	2,41	2,37	2,34	2,29	2,25	2,19	2,15	2,11	2,07	2,04	2,00	1,98	1,95	1,94	1,92		
		8,28	6,01	5,09	4,58	4,25	4,01	3,85	3,71	3,60	3,51	3,44	3,37	3,27	3,19	3,07	3,00	2,91	2,83	2,78	2,71	2,68	2,62	2,59	2,57		
	19	4,38	3,52	3,13	2,90	2,74	2,63	2,55	2,43	2,48	2,38	2,36	2,31	2,26	2,21	2,15	2,11	2,07	2,02	2,00	1,96	1,94	1,91	1,90	1,88		
		8,18	5,93	5,01	4,50	4,17	3,94	3,77	3,63	3,52	3,43	3,34	3,30	3,19	3,12	3,00	2,92	2,84	2,76	2,70	2,63	2,60	2,54	2,51	2,49		
	20	4,35	3,49	3,10	2,87	2,71	2,60	2,52	2,45	2,40	2,35	2,31	2,28	2,23	2,18	2,12	2,08	2,04	1,99	1,96	1,92	1,90	1,87	1,88	1,84		
		8,10	5,85	4,94	4,43	4,10	3,87	3,71	3,56	3,45	3,37	3,30	3,23	3,13	3,05	2,94	2,86	2,77	2,69	2,68	2,56	2,53	2,47	2,44	2,42		
	21	4,32	3,47	3,07	2,84	2,68	2,57	2,49	2,42	2,37	2,32	2,28	2,26	2,20	2,18	2,09	2,05	2,00	1,96	1,93	1,89	1,87	1,84	1,82	1,81		
		8,02	5,78	4,87	4,37	4,04	3,81	3,65	3,51	3,40	3,31	3,24	3,17	3,07	2,99	2,88	2,80	2,72	2,63	2,58	2,51	2,47	2,42	2,38	2,36		
	22	4,30	3,44	3,05	2,82	2,66	2,55	2,47	2,40	2,35	2,30	2,26	2,23	2,18	2,13	2,07	2,03	1,95	1,93	1,91	1,87	1,84	1,81	1,80	1,78		
		7,94	5,72	4,82	4,31	3,99	3,76	3,59	3,45	3,35	3,26	3,18	3,12	3,02	2,94	2,83	2,75	2,67	2,58	2,53	2,46	2,42	2,37	2,38	1,31		
	23	4,28	3,42	3,03	2,80	2,64	2,53	2,45	2,38	2,32	2,28	2,24	2,20	2,14	2,10	2,04	2,00	1,96	1,91	1,83	1,84	1,82	1,79	1,77	1,76		
	7,88	5,66	4,76	4,26	3,94	3,71	3,54	3,41	3,30	3,21	3,14	3,07	2,97	2,89	2,78	2,70	2,62	2,53	2,48	2,41	2,37	2,32	2,28	2,26			

LAMPIRAN 15
TABEL NILAI UJI T

Tabel Nilai Uji t

α untuk uji dua pihak (<i>two tail test</i>)						
	0,50	0,20	0,10	0,05	0,02	0,01
α untuk uji satu pihak (<i>one tail test</i>)						
dk	0,25	0,10	0,05	0,025	0,01	0,005
1	1,000	3,078	5,314	12,706	31,821	63,657
2	0,816	1,886	2,920	4,303	6,965	9,925
3	0,765	1,638	2,353	3,182	4,541	5,841
4	0,741	1,533	2,132	2,776	3,747	4,604
5	0,727	1,486	2,015	2,571	3,365	4,032
6	0,718	1,440	1,943	2,447	3,143	3,707
7	0,711	1,415	1,895	2,365	2,998	3,499
8	0,706	1,397	1,860	2,306	2,896	3,355
9	0,703	1,383	1,833	2,262	2,821	3,250
10	0,700	1,372	1,812	2,228	2,764	3,165
11	0,697	1,363	1,796	2,201	2,718	3,106
12	0,695	1,356	1,782	2,178	2,681	3,055
13	0,692	1,350	1,771	2,160	2,650	3,012
14	0,691	1,345	1,761	2,145	2,624	2,977
15	0,690	1,341	1,753	2,132	2,623	2,947
16	0,689	1,337	1,746	2,120	2,583	2,921
17	0,688	1,333	1,740	2,110	2,567	2,898
18	0,688	1,330	1,743	2,101	2,552	2,878
19	0,687	1,328	1,729	2,093	2,539	2,861
20	0,687	1,325	1,725	2,086	2,528	2,845
21	0,686	1,323	1,721	2,080	2,518	2,831
22	0,686	1,321	1,717	2,074	2,508	2,819
23	0,685	1,319	1,714	2,069	2,500	2,807
24	0,685	1,318	1,711	2,064	2,492	2,797
25	0,684	1,316	1,708	2,060	2,485	2,787
26	0,684	1,315	1,706	2,056	2,479	2,779
27	0,684	1,314	1,703	2,052	2,473	2,771
28	0,683	1,313	1,701	2,048	2,467	2,763
29	0,683	1,311	1,699	2,045	2,462	2,756
30	0,683	1,310	1,697	2,042	2,457	2,750
40	0,681	1,303	1,684	2,021	2,423	2,704
60	0,679	1,296	1,671	2,000	2,390	2,660
120	0,677	1,289	1,658	1,980	2,358	2,617
∞	0,674	1,282	1,645	1,960	2,326	2,576