

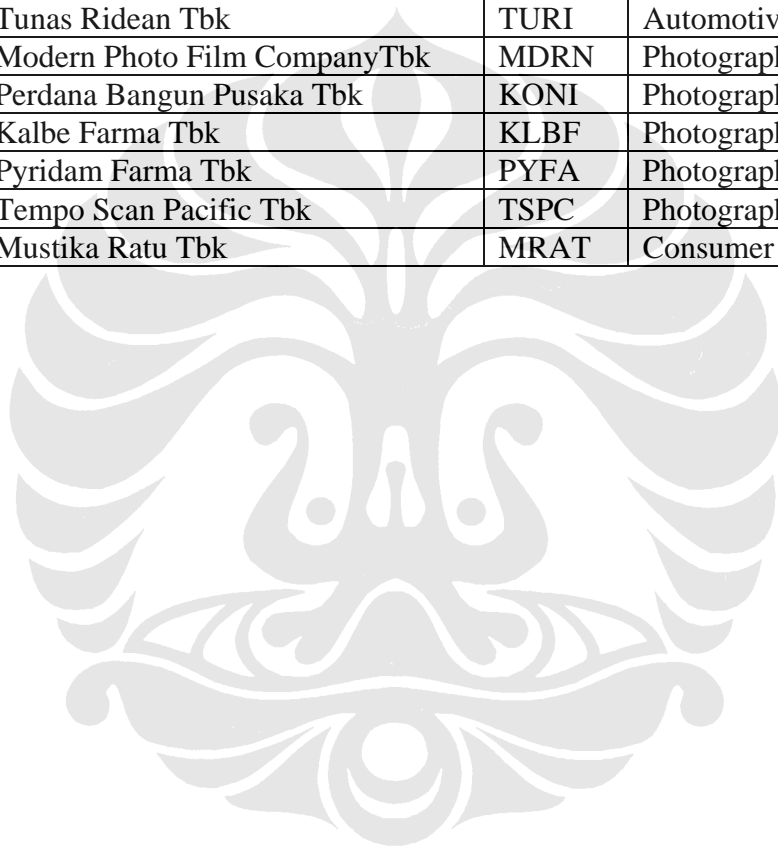
## LAMPIRAN 1

**Tabel Daftar Perusahaan Sampel Penelitian**

No.	Perusahaan	Kode	Jenis Industri
1	Ades Alfindo Putrasetia Tbk	ADES	Food and Beverages
2	Aqua Golden Mississippi Tbk	AISA	Food and Beverages
3	Cahaya Kalbar Tbk	CEKA	Food and Beverages
4	Fast Food Indonesia Tbk	FAST	Food and Beverages
5	Indofood Sukses Makmur Tbk	INDF	Food and Beverages
6	Multi Bintang Indonesia Tbk	MLBI	Food and Beverages
7	Siantar TOP Tbk	STTP	Food and Beverages
8	SMART Tbk	SMAR	Food and Beverages
9	Suba Indah Tbk	SUBA	Food and Beverages
10	Tunas Baru Lampung Tbk	TBLA	Food and Beverages
11	Ultra Jaya Milk Industry and Trading Company Tbk	ULTJ	Food and Beverages
12	BAT Indonesia Tbk	BATI	Tobacco Manufacturers
13	Century Textile Industry (Centex) Tbk	CNTX	Textile mill Products
14	Eratex Djaja Limited Tbk	ERTX	Textile mill Products
15	Panasia Indosyntec Tbk	HDTX	Textile mill Products
16	Roda Vivatex Tbk	RDTX	Textile mill Products
17	Sunson Textile Manufacture Tbk	SSTM	Textile mill Products
18	APAC Citra Centertex Tbk	MYTX	Apparel and Other Textile Products
19	Daeyu Orchid Indonesia Tbk	DOID	Apparel and Other Textile Products
20	Hanson Industri Utama Tbk	MYRX	Apparel and Other Textile Products
21	Karwell Indonesia Tbk	KARW	Apparel and Other Textile Products
22	Pan Brothers Tex Tbk	PBRX	Apparel and Other Textile Products
23	Ricky Putra Globalindo Tbk	RICY	Apparel and Other Textile Products
24	Sarasa Nugraha Tbk	SRSN	Apparel and Other Textile Products
25	Sepatu Bata Tbk	BATA	Apparel and Other Textile Products
26	Surya Intrindo Makmur Tbk	SIMM	Apparel and Other Textile products
27	Barito Pacific Timber Tbk	BRPT	Lumber and Wood Products
28	Daya Sakti Unggul Corporation Tbk	DSUC	Lumber and Wood Products

29	Tirta Mahakam Plywood Industry Tbk	TIRT	Lumber and Wood Products
30	Fajar Surya Wisesa Tbk	FASW	Paper and Allied Products
31	Suparma Tbk	SPMA	Paper and Allied Products
32	Aneka Kimia Raya Tbk	AKRA	Chemical and Allied Products
33	Budi Acid Jaya Tbk	BUDI	Chemical and Allied Products
34	Colorpak Indonesia Tbk	CLPI	Chemical and Allied Products
35	Eterindo Wahanatama Tbk	ETWA	Chemical and Allied Products
36	Lautan Luas Tbk	LTLS	Chemical and Allied Products
37	Sorini Corporation Tbk	SOBI	Chemical and Allied Products
38	Duta Pertiwi Nusantara Tbk	DPNS	Adhesive
39	Kurnia Kapuas Utama Glue Industries Tbk	KKGI	Adhesive
40	Argha Karya Prima Industry Tbk	AKPI	Plastics and Glass Products
41	Asahimas Flat Glass Co Ltd Tbk	AMFG	Plastics and Glass Products
42	Asiaplast Industries Tbk	APLI	Plastics and Glass Products
43	Berlina Co Ltd Tbk	BRNA	Plastics and Glass Products
44	Dynaplast Tbk	DYNA	Plastics and Glass Products
45	Fatrapolino Nusa Industri Tbk	FPNI	Plastics and Glass Products
46	Langgeng Makmur Plastik Industry Ltd Tbk	LMPI	Plastics and Glass Products
47	Lapindo International Tbk	LAPD	Plastics and Glass Products
48	Summiplast Interbenua Tbk	SMPL	Plastics and Glass Products
49	Trias Sentosa Tbk	TRST	Plastics and Glass Products
50	Semen Gresik (Persero) Tbk	SMGR	Cement
51	Alumindo Light Metal Industry Tbk	ALMI	Metal and Allied Products
52	Indal Aluminium Industry Tbk	INAI	Metal and Allied Products
53	Lion Mesh Prima Tbk	LMSH	Metal and Allied Products
54	Tembaga Mulia Semanan Tbk	TBMS	Metal and Allied Products
55	Kedaung Indah Cantik Tbk	KICI	Fabricated Metal Products
56	Kedawung Setia Industrial Tbk	KDSI	Fabricated Metal Products
57	Arwana Citra Mulia Tbk	ARNA	Stone ,Clay ,Glass and Concrete Products
58	Intikeramik Alamasri Industry Tbk	IKAI	Stone, Clay, Glass and Concrete Products
59	Surya Toto Indonesia Tbk	TOTO	Stone, Clay, Glass and Concrete Products
60	Jembo Cable Company Tbk	JECC	Cable
61	Kabelindo Murni Tbk	KBLM	Cable
62	Supreme Cable Manufacturing Corporation (Sucaco) Tbk	SCCO	Cable
63	Metrodata Electronics Tbk	MTDL	Electronic and Office Equipment
64	Multipolar Corporation Tbk	MLPL	Electronic and Office Equipment

65	Andhi Chandra Automotive Products Tbk	ACAP	Automotive and Allied Products
66	Branta Mulia Tbk	BRAM	Automotive and Allied Products
67	Gajah Tunggal Tbk	GJTL	Automotive and Allied Products
68	Hexindo Adiperkasa Tbk	HEXA	Automotive and Allied Products
69	Indomobil Sukses International Tbk	IMAS	Automotive and Allied Products
70	Indospring Tbk	INDS	Automotive and Allied Products
71	Multi Prima Sejahtera Tbk	LPIN	Automotive and Allied Products
72	Prima Alloy Steel Tbk	PRAS	Automotive and Allied Products
73	Selamat Sempurna Tbk	SMSM	Automotive and Allied Products
74	Sugi Samapersada	SUGI	Automotive and Allied Products
75	Tunas Ridean Tbk	TURI	Automotive and Allied Products
76	Modern Photo Film Company Tbk	MDRN	Photographic Equipment
77	Perdana Bangun Pusaka Tbk	KONI	Photographic Equipment
78	Kalbe Farma Tbk	KLBF	Photographic Equipment
79	Pyridam Farma Tbk	PYFA	Photographic Equipment
80	Tempo Scan Pacific Tbk	TSPC	Photographic Equipment
81	Mustika Ratu Tbk	MRAT	Consumer Goods



## LAMPIRAN 2

### DATA AKTIVA NOMINAL (JUTA RUPIAH)

Kode	Kas dan setara	Piutang dagang	Persediaan	Aktiva lancar lain	Aktiva tidk lancar
ADES	3,943	16,135	12,197	5,245	140,479
AISA	31,287	30,861	31,432	3,270	192,269
CEKA	5,393	27,369	80,284	11,563	178,961
FAST	75,328	3,433	32,413	6,401	188,802
INDF	1,759,468	1,394,610	2,484,380	1,080,228	8,535,180
MLBI	59,164	80,131	65,879	24,472	293,310
STTP	15,941	86,215	103,561	19,447	255,732
SMAR	214,665	218,003	491,707	177,532	2,840,591
SUBA	9,511	55,879	37,258	15,068	847,729
TBLA	15,905	145,776	110,613	45,775	926,051
ULTJ	80,365	86,860	141,585	24,557	840,036
BATI	45,467	14,446	371,199	62,084	187,508
CNTX	9,959	38,163	51,466	27,576	158,606
ERTX	34,781	40,865	108,770	20,889	121,022
HDTX	47,333	164,016	218,261	31,466	1,044,776
RDTX	27,540	20,702	35,965	4,777	235,788
SSTM	21,318	104,197	221,671	7,733	531,878
MYTX	25,675	202,971	287,271	103,138	1,944,902
DOID	27,618	15,826	137,319	5,978	272,223
MYRX	16,404	31,462	73,916	36,510	541,988
KARW	53,055	61,898	111,795	25,179	226,000
PBRX	10,469	67,329	50,724	30,943	33,066
RICY	39,546	53,300	108,887	8,097	99,995
SRSN	4,241	29,842	45,645	10,693	92,753
BATA	4,544	19,681	105,640	43,326	79,475
SIMM	3,805	30,783	47,108	10,925	75,318
BRPT	234,357	79,923	307,256	116,681	3,018,167
DSUC	8,175	22,311	138,904	25,933	208,817
TIRT	11,071	63,187	204,343	42,187	328,684
FASW	41,161	160,875	205,246	6,050	2,301,272
SPMA	5,092	75,748	141,324	10,802	887,226
AKRA	166,702	294,152	224,501	51,264	724,560
BUDI	32,139	170,986	118,906	34,797	587,826
CLPI	15,833	31,696	14,237	980	12,977
ETWA	9,432	100,184	57,379	26,643	888,276
LTLS	169,325	287,905	238,804	51,076	544,100
SOBI	52,591	57,173	142,135	30,362	273,980
DPNS	20,936	50,445	16,655	4,419	47,024
KKGI	1,600	163,236	38,466	4,241	30,600
AKPI	86,001	153,420	199,132	103,463	911,941
AMFG	93,452	156,131	336,450	45,683	898,530
APLI	3,655	22,130	43,768	1,222	223,403

BRNA	86,826	30,638	30,089	3,227	182,031
DYNA	18,918	112,451	76,993	21,001	612,025
FPNI	4,052	28,331	32,222	4,968	255,085
LMPI	16,352	40,418	105,868	2,297	340,034
LAPD	5,760	5,624	7,446	3,450	19,142
SMPL	15,172	28,375	10,727	2,292	130,666
TRST	101,674	222,605	237,835	17,812	1,228,686
SMGR	880,915	970,257	906,875	109,431	3,991,811
ALMI	59,548	76,366	267,065	36,717	490,801
INAI	13,704	58,728	98,973	7,248	196,577
LMSH	6,704	9,102	9,396	323	12,953
TBMS	73,904	305,932	135,960	7,569	145,039
KICI	5,007	8,008	50,523	7,919	106,490
KDSI	8,639	96,623	97,301	2,680	181,461
ARNA	3,379	46,768	15,291	2,339	221,073
IKAI	1,774	76,975	149,229	12,779	511,400
TOTO	49,781	95,529	134,738	16,471	369,147
JECC	3,664	78,340	98,726	16,943	104,060
KBLM	3,907	37,766	15,379	3,417	170,275
SCCO	21,074	194,138	119,567	19,029	221,195
MTDL	77,596	205,457	64,666	64,258	133,648
MLPL	557,846	162,430	328,961	155,143	2,219,376
ACAP	25,855	31,478	31,433	1,725	53,439
BRAM	179,604	261,742	297,865	68,318	843,620
GJTL	529,912	732,272	938,780	385,816	7,022,698
HEXA	63,927	176,825	301,265	23,145	167,068
IMAS	324,954	186,611	356,270	803,204	1,613,766
INDS	8,959	46,604	121,714	24,047	140,401
LPIN	23,236	5,374	14,051	2,503	78,306
PRAS	7,452	203,998	66,871	8,410	131,080
SMSM	59,700	135,634	153,258	13,977	270,009
SUGI	4,002	16,235	11,915	1,305	26,054
TURI	88,111	755,111	167,078	61,171	875,052
MDRN	38,176	141,104	335,604	68,298	399,616
KONI	3,473	3,770	22,880	1,341	32,863
KLBF	1,127,392	529,726	520,201	90,212	761,017
PYFA	627	6,292	6,140	804	57,387
TSPC	893,165	173,690	278,319	55,540	661,052
MRAT	75,713	76,515	45,959	10,795	78,966

### LAMPIRAN 3

#### DATA PASIVA NOMINAL (JUTA RUPIAH)

Kode	Hutang bank	Hutang dagang	Hutang lancar lain	Hutang tidak lancar	Ekuitas
ADES	80,646	9,146	32,130	29,401	26,674
AISA	51,498	24,840	28,702	120,554	63,445
CEKA	55,989	6,439	5,541	25,781	209,820
FAST	1,266	39,788	53,137	30,831	181,354
INDF	774,055	1,328,729	2,090,333	6,297,334	4,080,270
MLBI	11,659	24,482	202,445	23,474	260,881
STTP	38,945	86,991	11,951	38,913	304,095
SMAR	80,982	344,965	822,482	2,446,031	248,013
SUBA	342,379	99,362	72,679	188,756	254,033
TBLA	119,355	34,675	121,537	466,611	501,106
ULTJ	63,723	46,297	92,682	292,774	677,711
BATI	56,056	16,753	166,950	26,624	408,973
CNTX	94,372	10,811	21,698	15,606	143,283
ERTX	79,013	26,131	62,217	135,036	20,292
HDTX	3,508	261,456	162,718	761,211	304,900
RDTX	720	14,400	22,824	17,413	269,414
SSTM	211,489	33,997	143,056	210,623	287,631
MYTX	106,654	517,461	537,143	1,048,702	142,668
DOID	1,716	27,973	120,615	134,072	174,465
MYRX	89,023	121,887	47,468	101,914	332,502
KARW	242,586	143,974	21,957	22,280	53,056
PBRX	20,655	67,108	8,268	12,204	84,273
RICY	56,785	15,042	67,065	44,047	123,356
SRSN	48,384	11,240	25,345	29,687	68,516
BATA	25,531	29,186	21,909	11,409	164,630
SIMM	46,605	28,184	7,108	1,538	79,403
BRPT	281,840	348,061	1,076,153	1,700,517	347,030
DSUC	162,579	46,672	51,053	67,715	76,057
TIRT	215,316	75,215	40,497	124,518	164,538
FASW	57,350	59,014	138,176	1,406,371	1,053,692
SPMA	137,451	10,773	163,776	556,240	251,952
AKRA	281,172	137,321	107,005	107,150	701,693
BUDI	8,173	38,680	172,574	526,521	167,494
CLPI	9,223	12,801	2,171	650	50,879
ETWA	18,104	94,657	62,359	717,078	189,614
LTLS	166,733	219,906	90,064	316,461	437,032
SOBI	96,459	22,427	50,353	51,862	296,428
DPNS	2,963	8,019	4,109	9,271	108,639
KKGI	22,362	17,098	49,703	10,895	138,084
AKPI	273,199	121,968	213,225	427,224	376,216
AMFG	83,096	33,824	193,817	264,524	953,960
APLI	42,617	29,986	13,436	66,418	141,721
BRNA	11,214	23,674	27,797	111,122	140,086

DYNA	89,677	66,164	103,583	156,873	366,200
FPNI	33,364	47,680	45,572	63,642	134,400
LMPI	13,750	17,584	352,474	10,052	111,109
LAPD	11,782	3,471	1,716	382	24,066
SMPL	24,414	24,071	13,064	11,242	114,442
TRST	164,439	148,321	231,124	392,819	871,908
SMGR	263,319	431,623	1,166,142	1,254,815	3,683,178
ALMI	277,017	50,364	68,748	182,051	346,725
INAI	87,246	22,601	21,087	179,314	64,982
LMSH	8,111	4,851	4,836	5,143	15,537
TBMS	245,531	301,943	13,202	1,410	106,319
KICI	11,000	4,728	24,422	35,237	101,455
KDSI	39,666	92,466	93,666	63,335	97,570
ARNA	10,177	24,517	43,848	68,299	139,511
IKAI	32,306	23,186	174,996	414,759	105,483
TOTO	67,968	56,207	137,241	254,810	149,440
JECC	50,740	61,854	92,359	32,503	64,273
KBLM	10,658	40,997	9,164	22,966	146,957
SCCO	138,983	167,141	10,080	2,064	251,500
MTDL	34,541	76,036	104,087	61,035	229,412
MLPL	313,967	290,038	398,941	839,599	1,047,373
ACAP	2,317	11,841	3,246	8,310	118,214
BRAM	15,100	114,684	183,261	515,291	683,205
GJTL	5,750	381,341	1,890,823	6,032,395	1,374,773
HEXA	72,543	209,961	118,836	77,786	253,105
IMAS	623,172	242,586	629,740	1,403,961	219,062
INDS	13,447	61,425	37,846	158,756	70,119
LPIN	32,870	3,393	13,574	443	73,189
PRAS	116,390	39,891	36,823	119,993	104,716
SMSM	42,134	47,740	49,753	75,300	364,860
SUGI	6,979	5,684	2,667	745	43,423
TURI	151,583	100,162	550,730	602,039	542,008
MDRN	137,074	216,394	161,165	285,994	182,171
KONI	33,827	220	2,100	4,292	23,888
KLBF	32,540	165,082	797,652	541,832	1,217,810
PYFA	3,945	630	4,242	828	61,605
TSPC	56,520	181,382	92,495	28,966	1,621,697
MRAT	6,574	19,060	14,339	4,034	243,931

## LAMPIRAN 4

### DATA AKTIVA LOGARITMA NATURAL

Kode	Kas dan setara	Piutang dagang	Persediaan	Aktiva lancar lain	Aktiva tidak lancar
ADES	22.10	23.50	25.53	22.38	25.67
AISA	24.17	24.15	26.47	21.91	25.98
CEKA	22.41	24.03	27.41	23.17	25.91
FAST	25.05	21.96	26.50	22.58	25.96
INDF	28.20	27.96	30.84	27.71	29.78
MLBI	24.80	25.11	27.21	23.92	26.40
STTP	23.49	25.18	27.67	23.69	26.27
SMAR	26.09	26.11	29.22	25.90	28.68
SUBA	22.98	24.75	26.64	23.44	27.47
TBLA	23.49	25.71	27.73	24.55	27.55
ULTJ	25.11	25.19	27.98	23.92	27.46
BATI	24.54	23.39	28.94	24.85	25.96
CNTX	23.02	24.37	26.97	24.04	25.79
ERTX	24.27	24.43	27.72	23.76	25.52
HDTX	24.58	25.82	28.41	24.17	27.67
RDTX	24.04	23.75	26.61	22.29	26.19
SSTM	23.78	25.37	28.43	22.77	27.00
MYTX	23.97	26.04	28.69	25.36	28.30
DOID	24.04	23.48	27.95	22.51	26.33
MYRX	23.52	24.17	27.33	24.32	27.02
KARW	24.69	24.85	27.74	23.95	26.14
PBRX	23.07	24.93	26.95	24.16	24.22
RICY	24.40	24.70	27.72	22.81	25.33
SRSN	22.17	24.12	26.85	23.09	25.25
BATA	22.24	23.70	27.69	24.49	25.10
SIMM	22.06	24.15	26.88	23.11	25.04
BRPT	26.18	25.10	28.75	25.48	28.74
DSUC	22.82	23.83	27.96	23.98	26.06
TIRT	23.13	24.87	28.35	24.47	26.52
FASW	24.44	25.80	28.35	22.52	28.46
SPMA	22.35	25.05	27.98	23.10	27.51
AKRA	25.84	26.41	28.44	24.66	27.31
BUDI	24.19	25.86	27.80	24.27	27.10
CLPI	23.49	24.18	25.68	20.70	23.29
ETWA	22.97	25.33	27.08	24.01	27.51
LTLS	25.86	26.39	28.50	24.66	27.02
SOBI	24.69	24.77	27.98	24.14	26.34
DPNS	23.76	24.64	25.84	22.21	24.57
KKGI	21.19	25.82	26.68	22.17	24.14
AKPI	25.18	25.76	28.32	25.36	27.54
AMFG	25.26	25.77	28.84	24.54	27.52
APLI	22.02	23.82	26.80	20.92	26.13



BRNA	25.19	24.15	26.43	21.89	25.93
DYNA	23.66	25.45	27.37	23.77	27.14
FPNI	22.12	24.07	26.50	22.33	26.26
LMPI	23.52	24.42	27.69	21.55	26.55
LAPD	22.47	22.45	25.03	21.96	23.68
SMPL	23.44	24.07	25.40	21.55	25.60
TRST	25.35	26.13	28.50	23.60	27.84
SMGR	27.50	27.60	29.84	25.42	29.02
ALMI	24.81	25.06	28.61	24.33	26.92
INAI	23.34	24.80	27.62	22.70	26.00
LMSH	22.63	22.93	25.27	19.59	23.28
TBMS	25.03	26.45	27.94	22.75	25.70
KICI	22.33	22.80	26.95	22.79	25.39
KDSI	22.88	25.29	27.60	21.71	25.92
ARNA	21.94	24.57	25.75	21.57	26.12
IKAI	21.30	25.07	28.03	23.27	26.96
TOTO	24.63	25.28	27.93	23.52	26.63
JECC	22.02	25.08	27.62	23.55	25.37
KBLM	22.09	24.35	25.76	21.95	25.86
SCCO	23.77	25.99	27.81	23.67	26.12
MTDL	25.07	26.05	27.20	24.89	25.62
MLPL	27.05	25.81	28.82	25.77	28.43
ACAP	23.98	24.17	26.47	21.27	24.70
BRAM	25.91	26.29	28.72	24.95	27.46
GJTL	27.00	27.32	29.87	26.68	29.58
HEXA	24.88	25.90	28.73	23.87	25.84
IMAS	26.51	25.95	28.90	27.41	28.11
INDS	22.92	24.56	27.83	23.90	25.67
LPIN	23.87	22.40	25.67	21.64	25.08
PRAS	22.73	26.04	27.23	22.85	25.60
SMSM	24.81	25.63	28.06	23.36	26.32
SUGI	22.11	23.51	25.50	20.99	23.98
TURI	25.20	27.35	28.14	24.84	27.50
MDRN	24.37	25.67	28.84	24.95	26.71
KONI	21.97	22.05	26.16	21.02	24.22
KLBF	27.75	27.00	29.28	25.23	27.36
PYFA	20.26	22.56	24.84	20.50	24.77
TSPC	27.52	25.88	28.65	24.74	27.22
MRAT	25.05	25.06	26.85	23.10	25.09

## LAMPIRAN 5

### DATA PASIVA LOGARITMA NATURAL

Kode	Hutang bank	Hutang dagang	Hutang lancar lain	Hutang tidak lancar	Ekuitas
ADES	25.11	22.94	24.19	24.10	26.31
AISA	24.66	23.94	24.08	25.52	27.18
CEKA	24.75	22.59	22.44	23.97	28.37
FAST	20.96	24.41	24.70	24.15	28.23
INDF	27.37	27.92	28.37	29.47	31.34
MLBI	23.18	23.92	26.03	23.88	28.59
STTP	24.39	25.19	23.20	24.38	28.74
SMAR	25.12	26.57	27.44	28.53	28.54
SUBA	26.56	25.32	25.01	25.96	28.56
TBLA	25.51	24.27	25.52	26.87	29.24
ULTJ	24.88	24.56	25.25	26.40	29.54
BATI	24.75	23.54	25.84	24.01	29.04
CNTX	25.27	23.10	23.80	23.47	27.99
ERTX	25.09	23.99	24.85	25.63	26.04
HDTX	21.98	26.29	25.82	27.36	28.75
RDTX	20.39	23.39	23.85	23.58	28.62
SSTM	26.08	24.25	25.69	26.07	28.69
MYTX	25.39	26.97	27.01	27.68	27.99
DOID	21.26	24.05	25.52	25.62	28.19
MYRX	25.21	25.53	24.58	25.35	28.83
KARW	26.21	25.69	23.81	23.83	27.00
PBRX	23.75	24.93	22.84	23.22	27.46
RICY	24.76	23.43	24.93	24.51	27.84
SRSN	24.60	23.14	23.96	24.11	27.25
BATA	23.96	24.10	23.81	23.16	28.13
SIMM	24.56	24.06	22.68	21.15	27.40
BRPT	26.36	26.58	27.70	28.16	28.88
DSUC	25.81	24.57	24.66	24.94	27.36
TIRT	26.10	25.04	24.42	25.55	28.13
FASW	24.77	24.80	25.65	27.97	29.99
SPMA	25.65	23.10	25.82	27.04	28.56
AKRA	26.36	25.65	25.40	25.40	29.58
BUDI	22.82	24.38	25.87	26.99	28.15
CLPI	22.94	23.27	21.50	20.29	26.96
ETWA	23.62	25.27	24.86	27.30	28.27
LTLS	25.84	26.12	25.22	26.48	29.11
SOBI	25.29	23.83	24.64	24.67	28.72
DPNS	21.81	22.81	22.14	22.95	27.71
KKGI	23.83	23.56	24.63	23.11	27.95
AKPI	26.33	25.53	26.09	26.78	28.96
AMFG	25.14	24.24	25.99	26.30	29.89
APLI	24.48	24.12	23.32	24.92	27.98

BRNA	23.14	23.89	24.05	25.43	27.97
DYNA	25.22	24.92	25.36	25.78	28.93
FPNI	24.23	24.59	24.54	24.88	27.93
LMPI	23.34	23.59	26.59	23.03	27.74
LAPD	23.19	21.97	21.26	19.76	26.21
SMPL	23.92	23.90	23.29	23.14	27.77
TRST	25.83	25.72	26.17	26.70	29.80
SMGR	26.30	26.79	27.78	27.86	31.24
ALMI	26.35	24.64	24.95	25.93	28.87
INAI	25.19	23.84	23.77	25.91	27.20
LMSH	22.82	22.30	22.30	22.36	25.77
TBMS	26.23	26.43	23.30	21.07	27.69
KICI	23.12	22.28	23.92	24.29	27.65
KDSI	24.40	25.25	25.26	24.87	27.61
ARNA	23.04	23.92	24.50	24.95	27.96
IKAI	24.20	23.87	25.89	26.75	27.68
TOTO	24.94	24.75	25.65	26.26	28.03
JECC	24.65	24.85	25.25	24.20	27.19
KBLM	23.09	24.44	22.94	23.86	28.02
SCCO	25.66	25.84	23.03	21.45	28.55
MTDL	24.27	25.05	25.37	24.83	28.46
MLPL	26.47	26.39	26.71	27.46	29.98
ACAP	21.56	23.19	21.90	22.84	27.80
BRAM	23.44	25.47	25.93	26.97	29.55
GJTL	22.47	26.67	28.27	29.43	30.25
HEXA	25.01	26.07	25.50	25.08	28.56
IMAS	27.16	26.21	27.17	27.97	28.42
INDS	23.32	24.84	24.36	25.79	27.28
LPIN	24.22	21.95	23.33	19.91	27.32
PRAS	25.48	24.41	24.33	25.51	27.68
SMSM	24.46	24.59	24.63	25.04	28.93
SUGI	22.67	22.46	21.70	20.43	26.80
TURI	25.74	25.33	27.03	27.12	29.32
MDRN	25.64	26.10	25.81	26.38	28.23
KONI	24.24	19.21	21.47	22.18	26.20
KLBF	24.21	25.83	27.40	27.02	30.13
PYFA	22.10	20.26	22.17	20.53	27.15
TSPC	24.76	25.92	25.25	24.09	30.42
MRAT	22.61	23.67	23.39	22.12	28.52

## LAMPIRAN 6

### Proporsi Aktiva Sampel Penelitian ( % )

Kode	Kas dan setara	Piutang dagang	Persediaan	Aktiva lancar lain	Aktiva tidak Lancar
ADES	0.02	0.09	0.07	0.03	0.79
AISA	0.11	0.11	0.11	0.01	0.67
CEKA	0.02	0.09	0.26	0.04	0.59
FAST	0.25	0.01	0.11	0.02	0.62
INDF	0.12	0.09	0.16	0.07	0.56
MLBI	0.11	0.15	0.13	0.05	0.56
STTP	0.03	0.18	0.22	0.04	0.53
SMAR	0.05	0.06	0.12	0.05	0.72
SUBA	0.01	0.06	0.04	0.02	0.88
TBLA	0.01	0.12	0.09	0.04	0.74
ULTJ	0.07	0.07	0.12	0.02	0.72
BATI	0.07	0.02	0.55	0.09	0.28
CNTX	0.03	0.13	0.18	0.10	0.56
ERTX	0.11	0.13	0.33	0.06	0.37
HDTX	0.03	0.11	0.14	0.02	0.69
RDTX	0.08	0.06	0.11	0.01	0.73
SSTM	0.02	0.12	0.25	0.01	0.60
MYTX	0.01	0.08	0.11	0.04	0.76
DOID	0.06	0.03	0.30	0.01	0.59
MYRX	0.02	0.04	0.11	0.05	0.77
KARW	0.11	0.13	0.23	0.05	0.47
PBRX	0.05	0.35	0.26	0.16	0.17
RICY	0.13	0.17	0.35	0.03	0.32
SRSN	0.02	0.16	0.25	0.06	0.51
BATA	0.02	0.08	0.42	0.17	0.31
SIMM	0.02	0.18	0.28	0.07	0.45
BRPT	0.06	0.02	0.08	0.03	0.80
DSUC	0.02	0.06	0.34	0.06	0.52
TIRT	0.02	0.10	0.31	0.06	0.51
FASW	0.02	0.06	0.08	0.00	0.85
SPMA	0.00	0.07	0.13	0.01	0.79
AKRA	0.11	0.20	0.15	0.04	0.50
BUDI	0.03	0.18	0.13	0.04	0.62
CLPI	0.21	0.42	0.19	0.01	0.17
ETWA	0.01	0.09	0.05	0.02	0.82
LTLS	0.13	0.22	0.18	0.04	0.42
SOBI	0.09	0.10	0.26	0.05	0.49
DPNS	0.15	0.36	0.12	0.03	0.34
KKGI	0.01	0.69	0.16	0.02	0.13
AKPI	0.06	0.11	0.14	0.07	0.63
AMFG	0.06	0.10	0.22	0.03	0.59
APLI	0.01	0.08	0.15	0.00	0.76
BRNA	0.26	0.09	0.09	0.01	0.55

DYNA	0.02	0.13	0.09	0.02	0.73
FPNI	0.01	0.09	0.10	0.02	0.79
LMPI	0.03	0.08	0.21	0.00	0.67
LAPD	0.14	0.14	0.18	0.08	0.46
SMPL	0.08	0.15	0.06	0.01	0.70
TRST	0.06	0.12	0.13	0.01	0.68
SMGR	0.13	0.14	0.13	0.02	0.58
ALMI	0.06	0.08	0.29	0.04	0.53
INAI	0.04	0.16	0.26	0.02	0.52
LMSH	0.17	0.24	0.24	0.01	0.34
TBMS	0.11	0.46	0.20	0.01	0.22
KICI	0.03	0.05	0.28	0.04	0.60
KDSI	0.02	0.25	0.25	0.01	0.47
ARNA	0.01	0.16	0.05	0.01	0.77
IKAI	0.00	0.10	0.20	0.02	0.68
TOTO	0.07	0.14	0.20	0.02	0.55
JECC	0.01	0.26	0.33	0.06	0.34
KBLM	0.02	0.16	0.07	0.01	0.74
SCCO	0.04	0.34	0.21	0.03	0.38
MTDL	0.14	0.38	0.12	0.12	0.24
MLPL	0.16	0.05	0.10	0.05	0.65
ACAP	0.18	0.22	0.22	0.01	0.37
BRAM	0.11	0.16	0.18	0.04	0.51
GJTL	0.06	0.08	0.10	0.04	0.73
GDYR	0.11	0.21	0.21	0.04	0.43
ADMG	0.04	0.09	0.12	0.05	0.70
INTA	0.04	0.29	0.40	0.11	0.15
LPIN	0.19	0.04	0.11	0.02	0.63
PRAS	0.02	0.49	0.16	0.02	0.31
SMSM	0.09	0.21	0.24	0.02	0.43
SUGI	0.07	0.27	0.20	0.02	0.44
TURI	0.05	0.39	0.09	0.03	0.45
MDRN	0.04	0.14	0.34	0.07	0.41
KONI	0.05	0.06	0.36	0.02	0.51
KLBF	0.37	0.17	0.17	0.03	0.25
PYFA	0.01	0.09	0.09	0.01	0.81
TSPC	0.43	0.08	0.13	0.03	0.32
MRAT	0.26	0.27	0.16	0.04	0.27

## LAMPIRAN 7

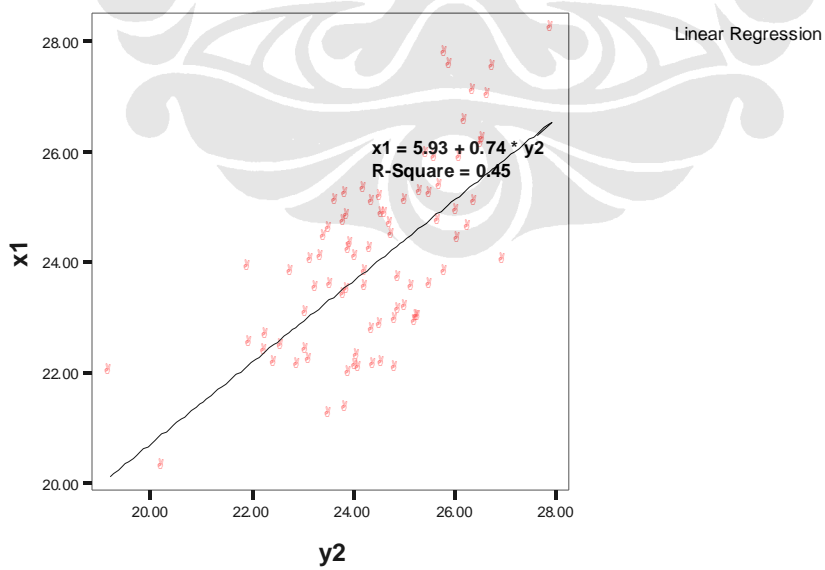
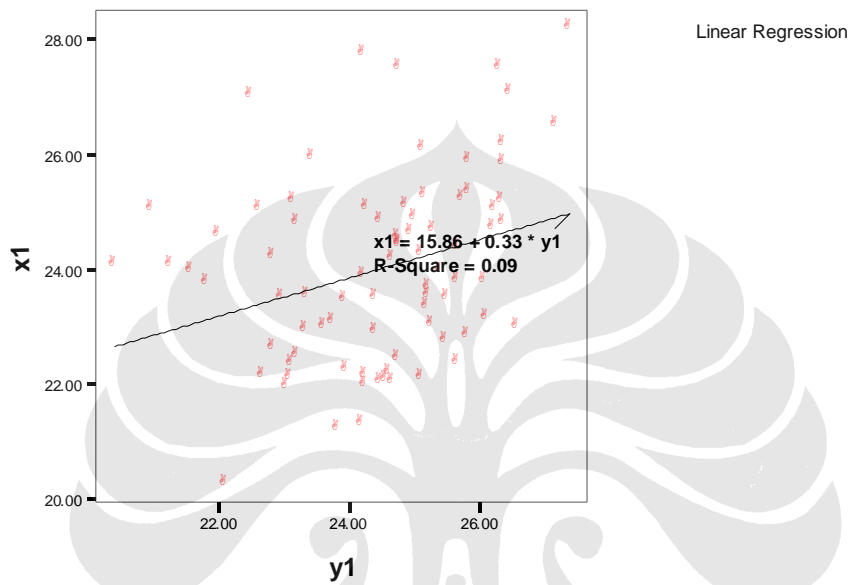
### Proporsi Pasiva Sampel Penelitian ( % )

Kode	Hutang bank	Hutang dagang	Hutang lancar lain	Hutang tidak lancar	ekuitas
ADES	0.45	0.05	0.18	0.17	0.15
AISA	0.18	0.09	0.10	0.42	0.22
CEKA	0.18	0.02	0.02	0.08	0.69
FAST	0.00	0.13	0.17	0.10	0.59
INDF	0.05	0.09	0.14	0.43	0.28
MLBI	0.02	0.05	0.39	0.04	0.50
STTP	0.08	0.18	0.02	0.08	0.63
SMAR	0.02	0.09	0.21	0.62	0.06
SUBA	0.36	0.10	0.08	0.20	0.27
TBLA	0.10	0.03	0.10	0.38	0.40
ULTJ	0.05	0.04	0.08	0.25	0.58
BATI	0.08	0.02	0.25	0.04	0.61
CNTX	0.33	0.04	0.08	0.05	0.50
ERTX	0.24	0.08	0.19	0.42	0.06
HDTX	0.00	0.18	0.11	0.51	0.20
RDTX	0.00	0.04	0.07	0.05	0.83
SSTM	0.24	0.04	0.16	0.24	0.32
MYTX	0.05	0.22	0.23	0.45	0.06
DOID	0.00	0.06	0.26	0.29	0.38
MYRX	0.13	0.18	0.07	0.15	0.48
KARW	0.50	0.30	0.05	0.05	0.11
PBRX	0.11	0.35	0.04	0.06	0.44
RICY	0.19	0.05	0.22	0.14	0.40
SRSN	0.26	0.06	0.14	0.16	0.37
BATA	0.10	0.12	0.09	0.05	0.65
SIMM	0.29	0.17	0.04	0.01	0.49
BRPT	0.08	0.09	0.29	0.45	0.09
DSUC	0.40	0.12	0.13	0.17	0.19
TIRT	0.35	0.12	0.07	0.20	0.27
FASW	0.02	0.02	0.05	0.52	0.39
SPMA	0.12	0.01	0.15	0.50	0.22
AKRA	0.21	0.10	0.08	0.08	0.53
BUDI	0.01	0.04	0.19	0.58	0.18
CLPI	0.12	0.17	0.03	0.01	0.67
ETWA	0.02	0.09	0.06	0.66	0.18
LTLS	0.14	0.18	0.07	0.26	0.36
SOBI	0.19	0.04	0.10	0.10	0.57
DPNS	0.02	0.06	0.03	0.07	0.82
KKGI	0.09	0.07	0.21	0.05	0.58
AKPI	0.19	0.09	0.15	0.30	0.27
AMFG	0.05	0.02	0.13	0.17	0.62
APLI	0.14	0.10	0.05	0.23	0.48

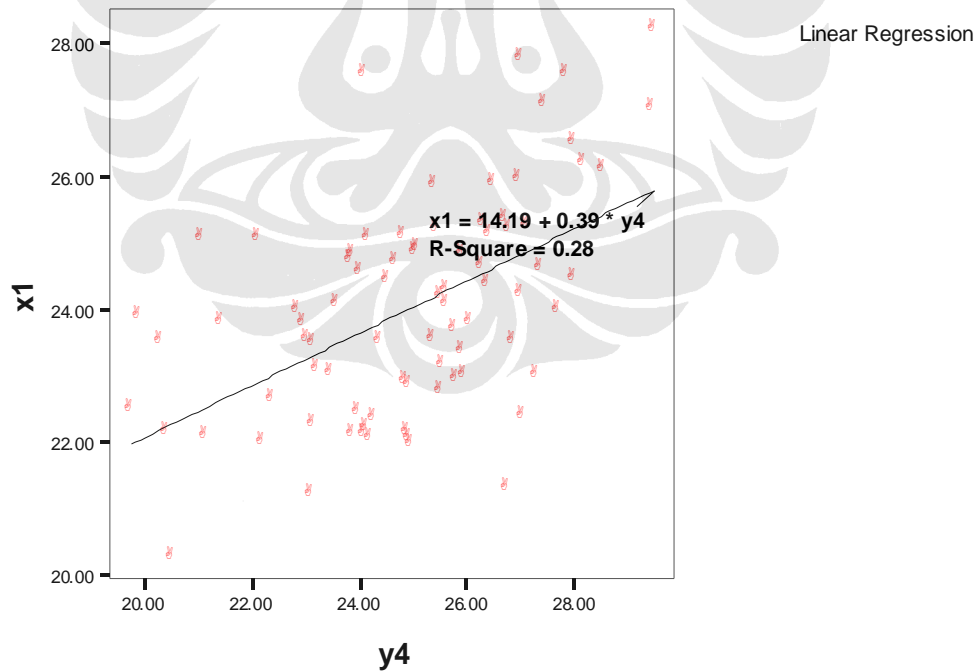
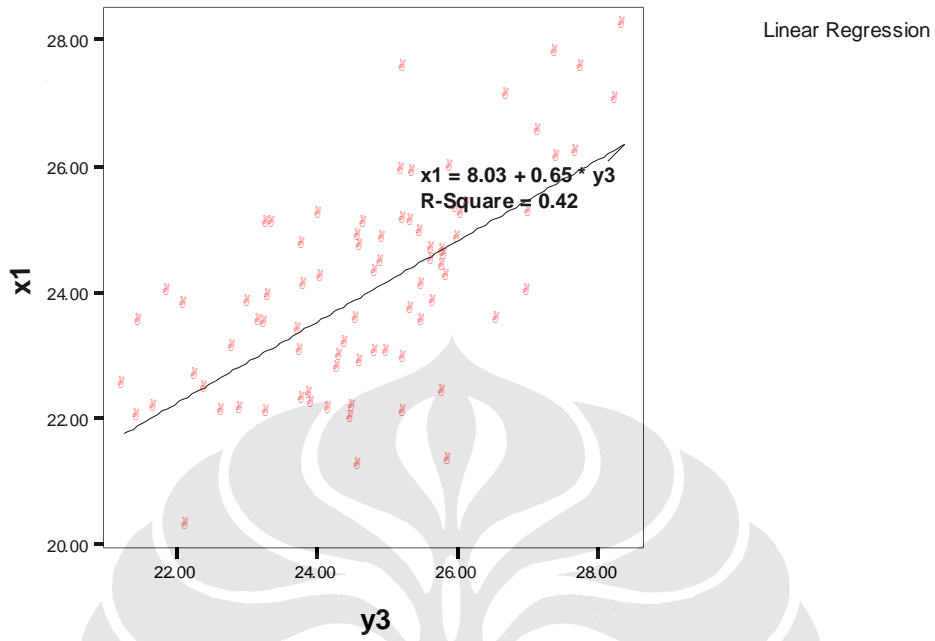
BRNA	0.04	0.08	0.09	0.35	0.45
DYNA	0.11	0.08	0.13	0.20	0.47
FPNI	0.10	0.15	0.14	0.20	0.41
LMPI	0.03	0.03	0.70	0.02	0.22
LAPD	0.28	0.08	0.04	0.01	0.58
SMPL	0.13	0.13	0.07	0.06	0.61
TRST	0.09	0.08	0.13	0.22	0.48
SMGR	0.04	0.06	0.17	0.18	0.54
ALMI	0.30	0.05	0.07	0.20	0.37
INAI	0.23	0.06	0.06	0.48	0.17
LMSH	0.21	0.13	0.13	0.13	0.40
TBMS	0.37	0.45	0.02	0.00	0.16
KICI	0.06	0.03	0.14	0.20	0.57
KDSI	0.10	0.24	0.24	0.16	0.25
ARNA	0.04	0.09	0.15	0.24	0.49
IKAI	0.04	0.03	0.23	0.55	0.14
TOTO	0.10	0.08	0.21	0.38	0.22
JECC	0.17	0.20	0.31	0.11	0.21
KBLM	0.05	0.18	0.04	0.10	0.64
SCCO	0.24	0.29	0.02	0.00	0.44
MTDL	0.07	0.15	0.21	0.12	0.45
MLPL	0.11	0.10	0.14	0.29	0.36
ACAP	0.02	0.08	0.02	0.06	0.82
BRAM	0.01	0.08	0.12	0.34	0.45
GJTL	0.00	0.04	0.20	0.62	0.14
HEXA	0.10	0.29	0.16	0.11	0.35
IMAS	0.20	0.08	0.20	0.45	0.07
INDS	0.04	0.18	0.11	0.46	0.21
LPIN	0.27	0.03	0.11	0.00	0.59
PRAS	0.28	0.10	0.09	0.29	0.25
SMSM	0.07	0.08	0.09	0.13	0.63
SUGI	0.12	0.10	0.04	0.01	0.73
TURI	0.08	0.05	0.28	0.31	0.28
MDRN	0.14	0.22	0.16	0.29	0.19
KONI	0.53	0.00	0.03	0.07	0.37
KLBF	0.01	0.06	0.29	0.20	0.44
PYFA	0.06	0.01	0.06	0.01	0.86
TSPC	0.03	0.09	0.05	0.01	0.82
MRAT	0.02	0.07	0.05	0.01	0.85

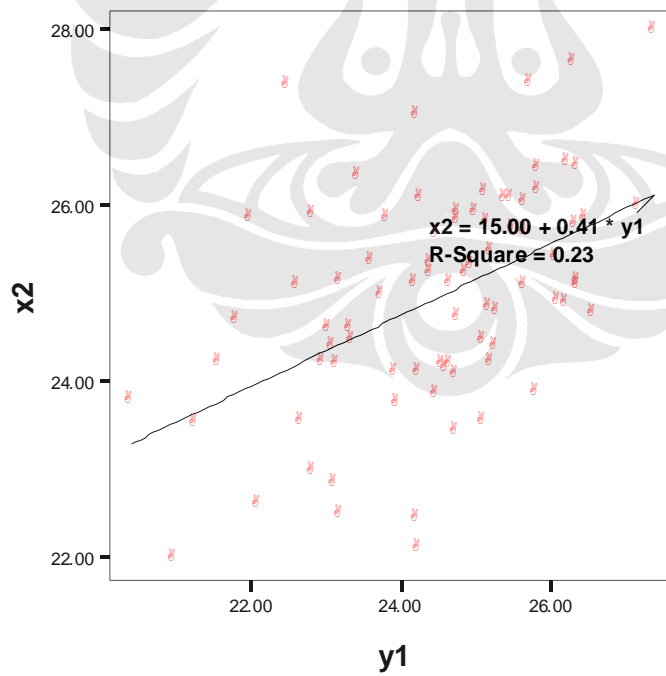
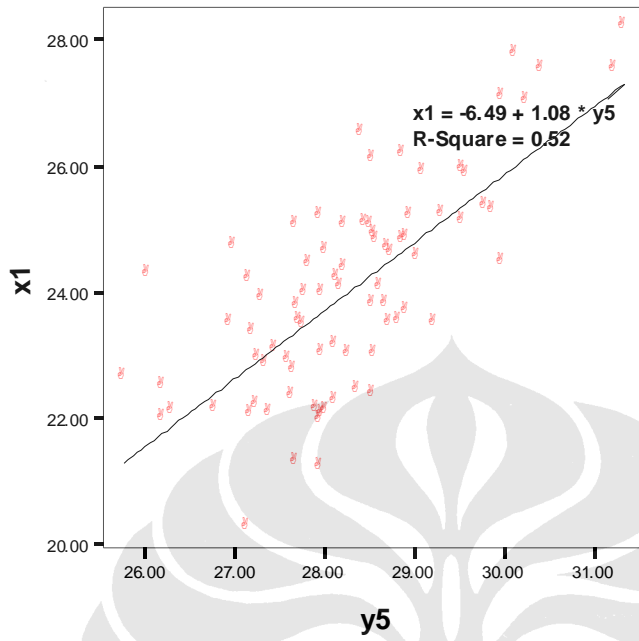
## LAMPIRAN 8

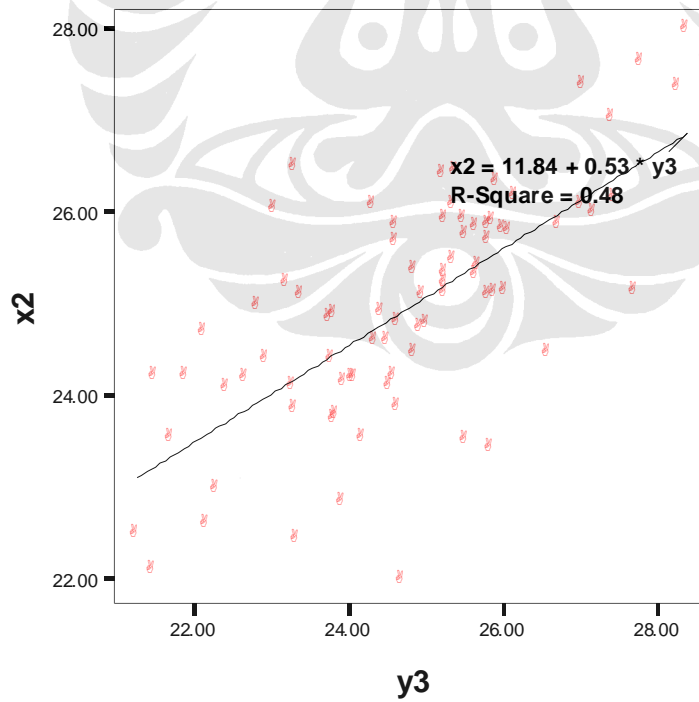
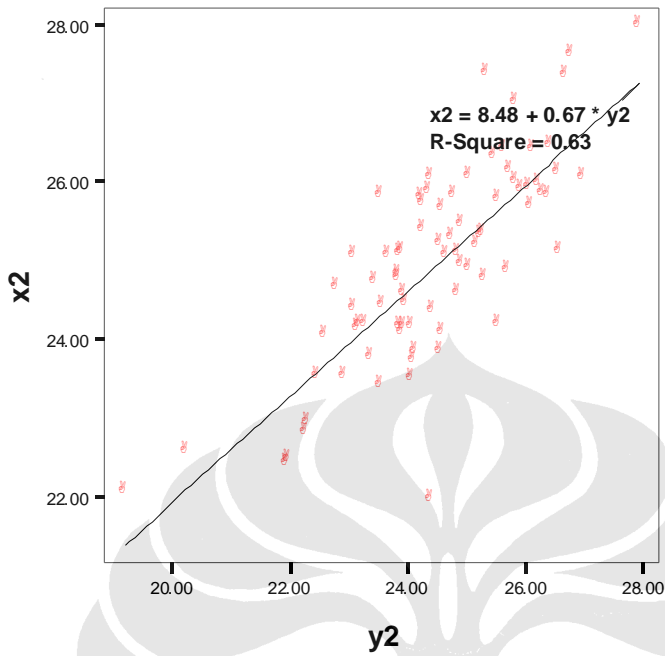
### Diagram Pencar ( Scatter Plot )

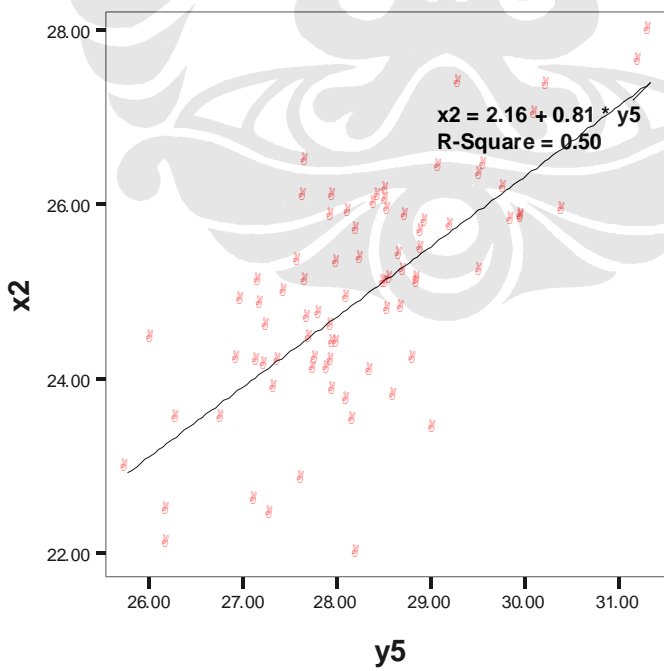
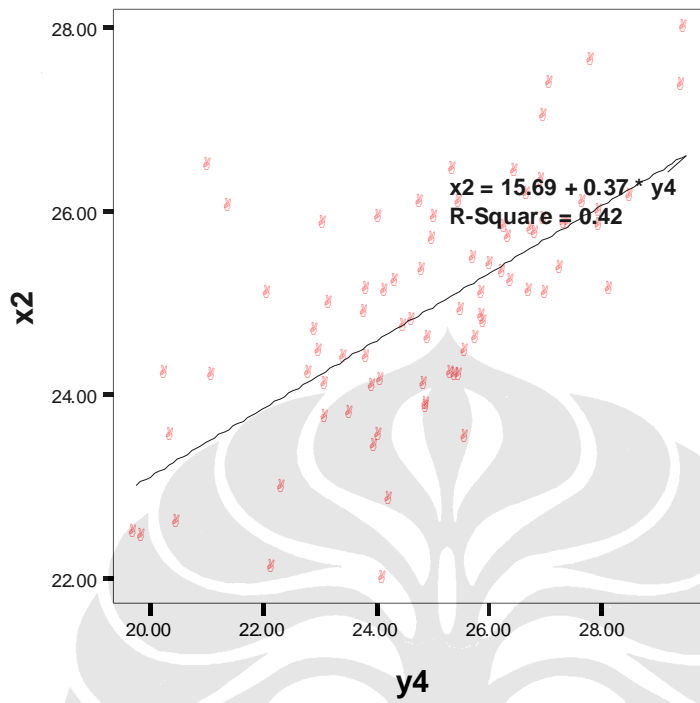


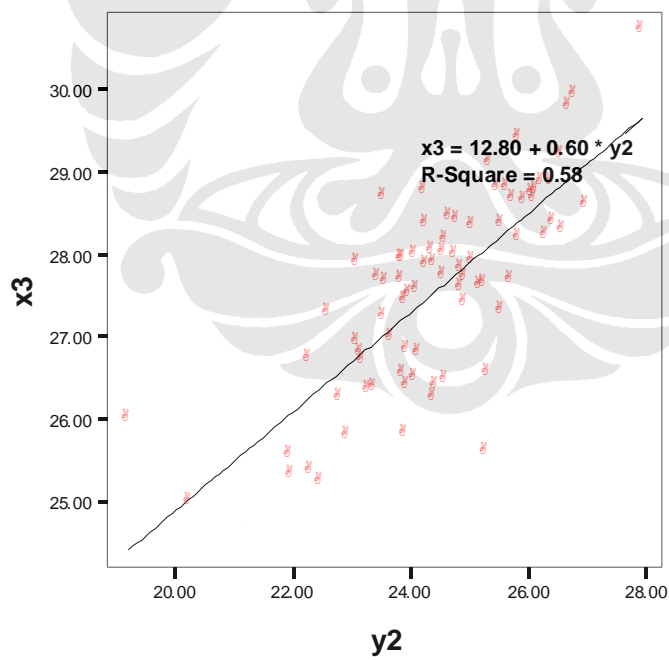
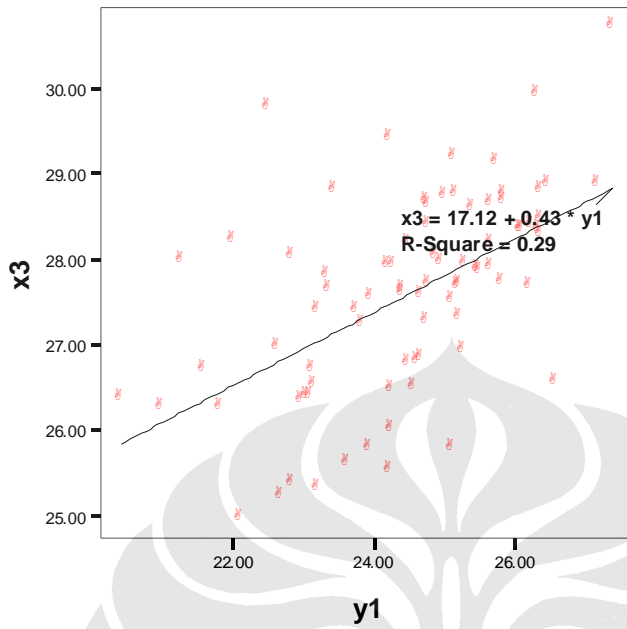


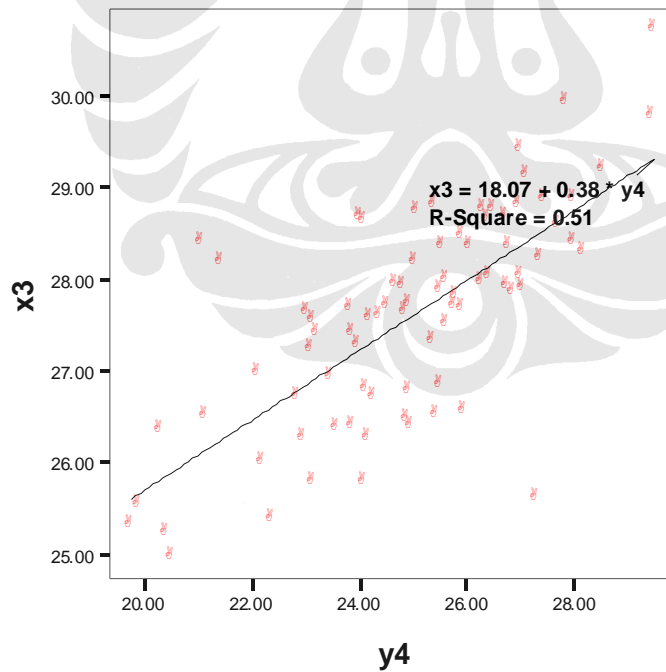
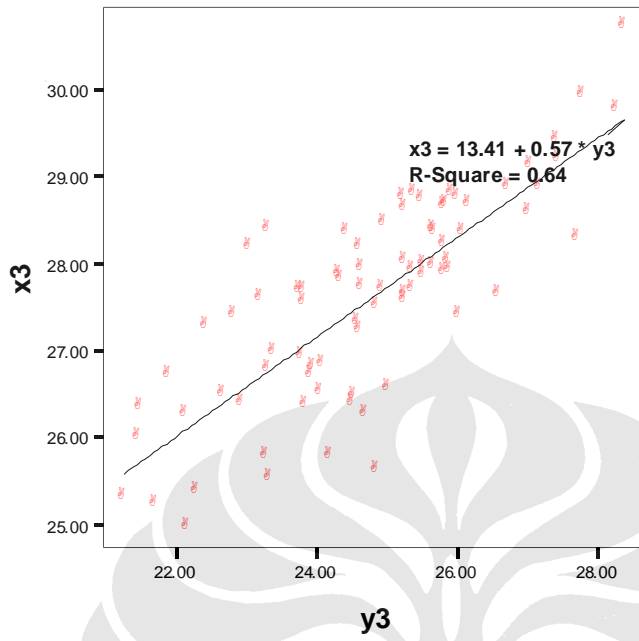


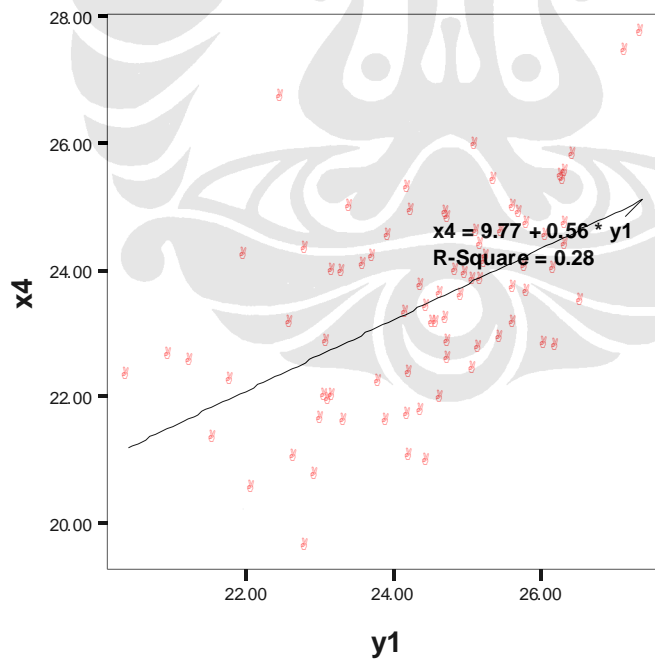
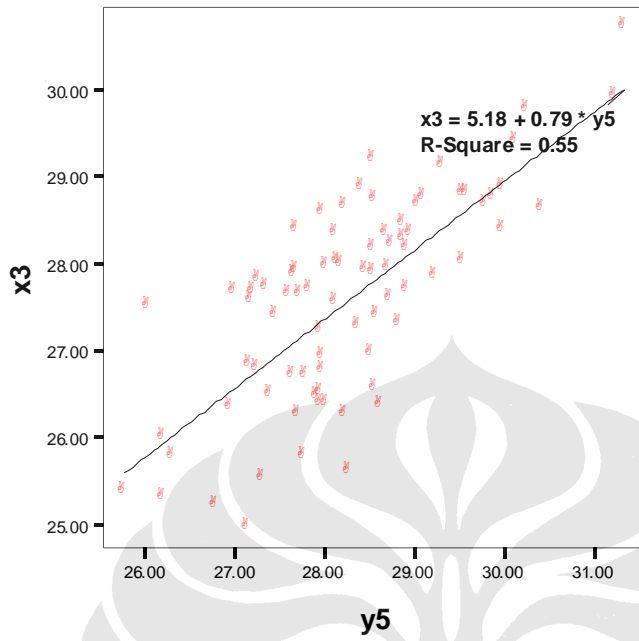


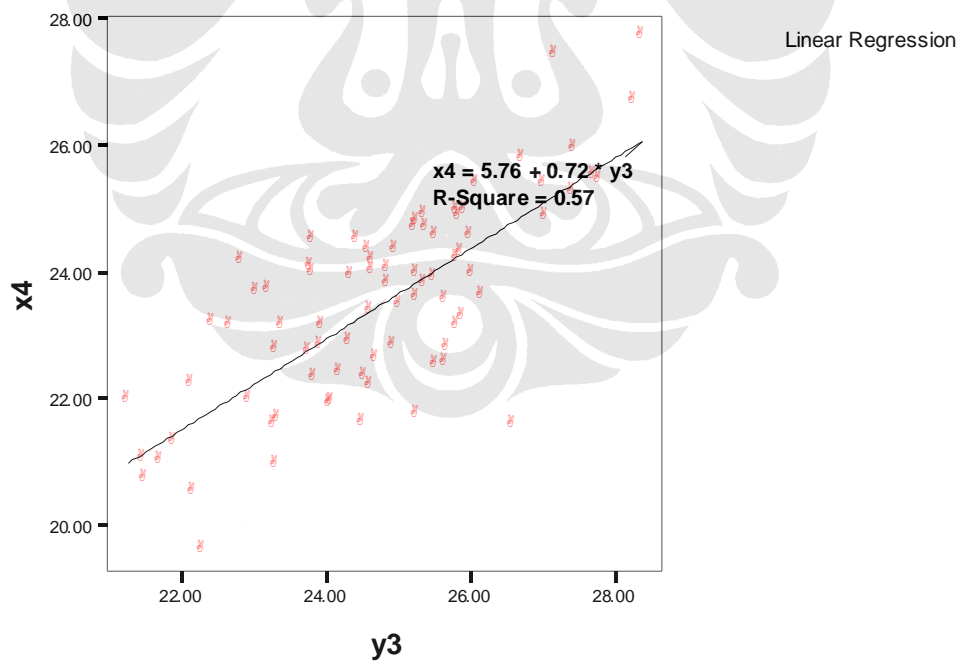
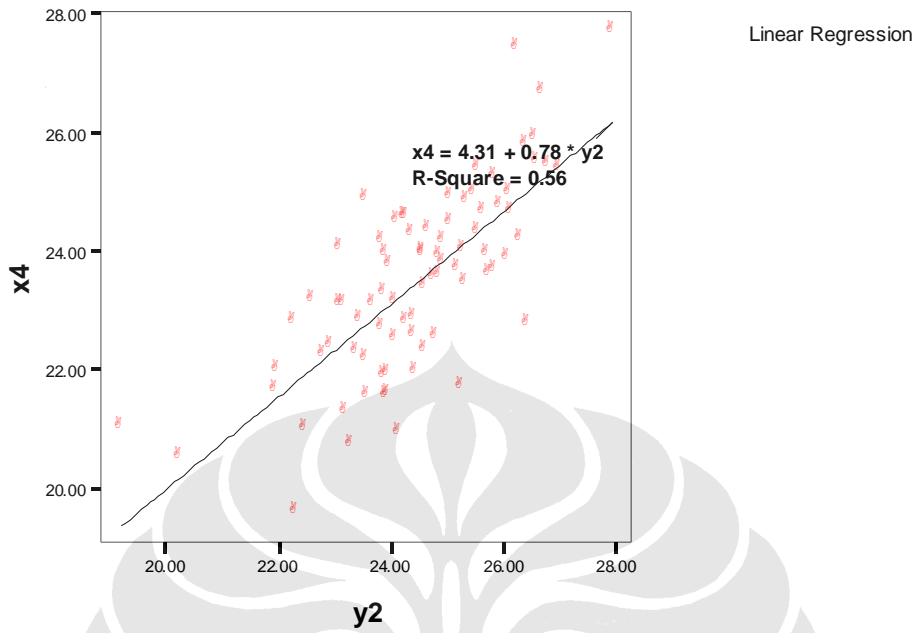




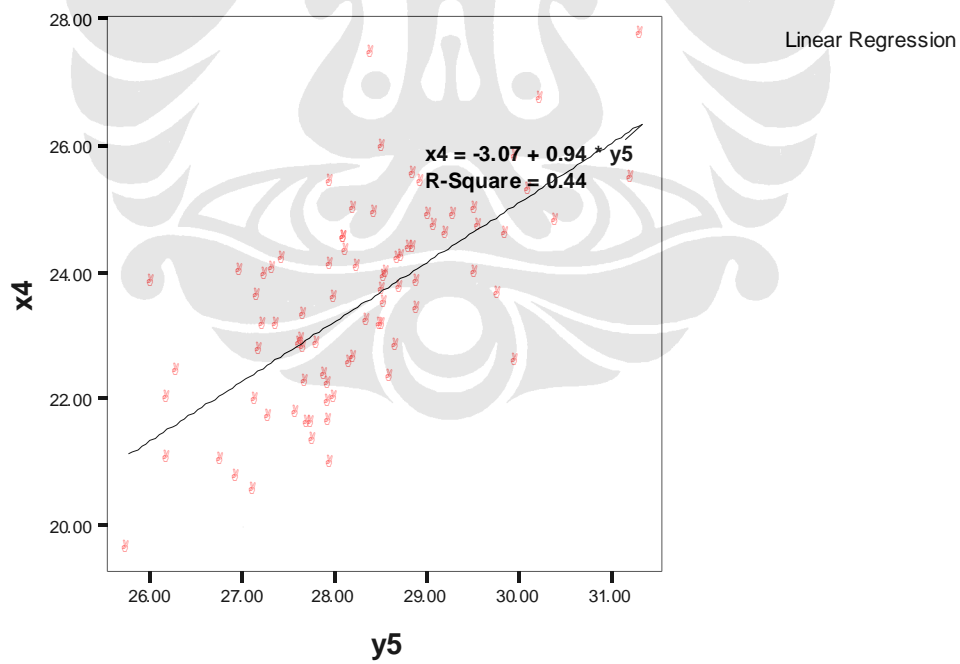
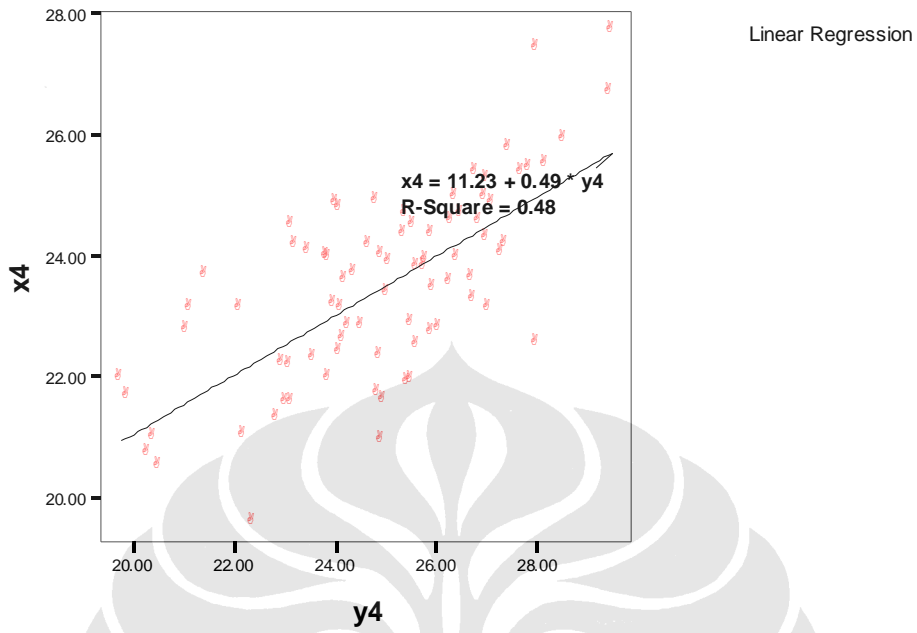


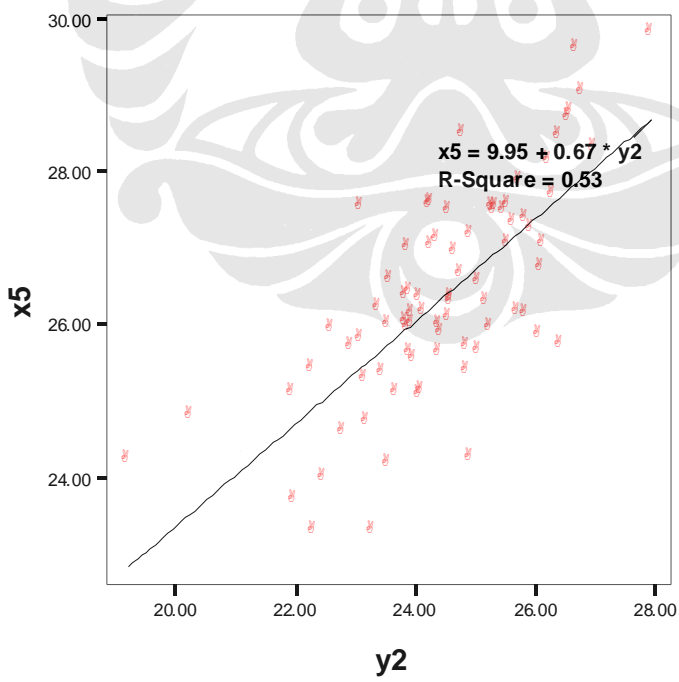
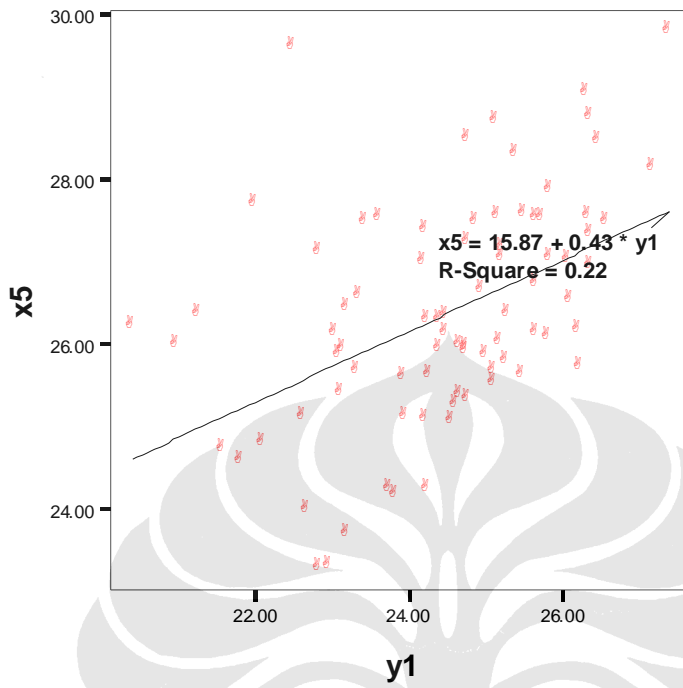


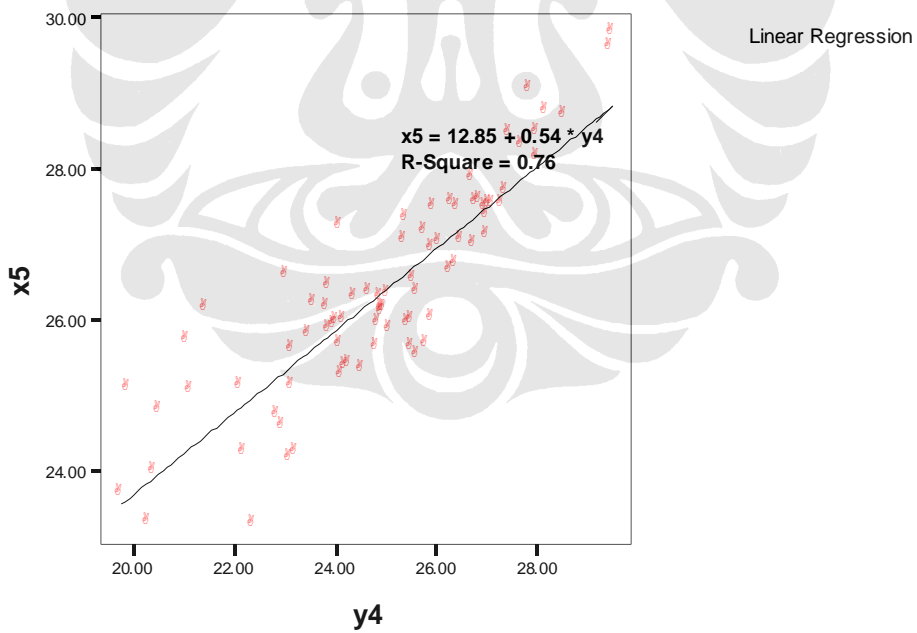
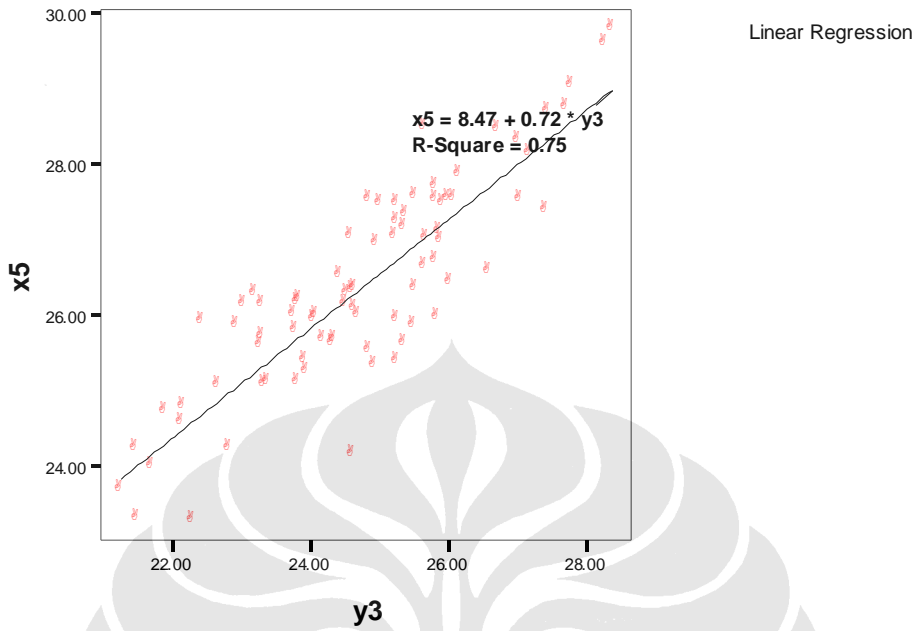


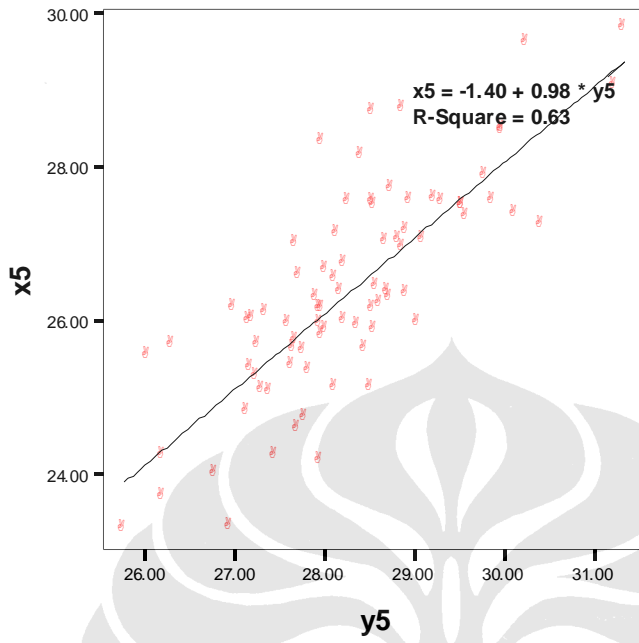




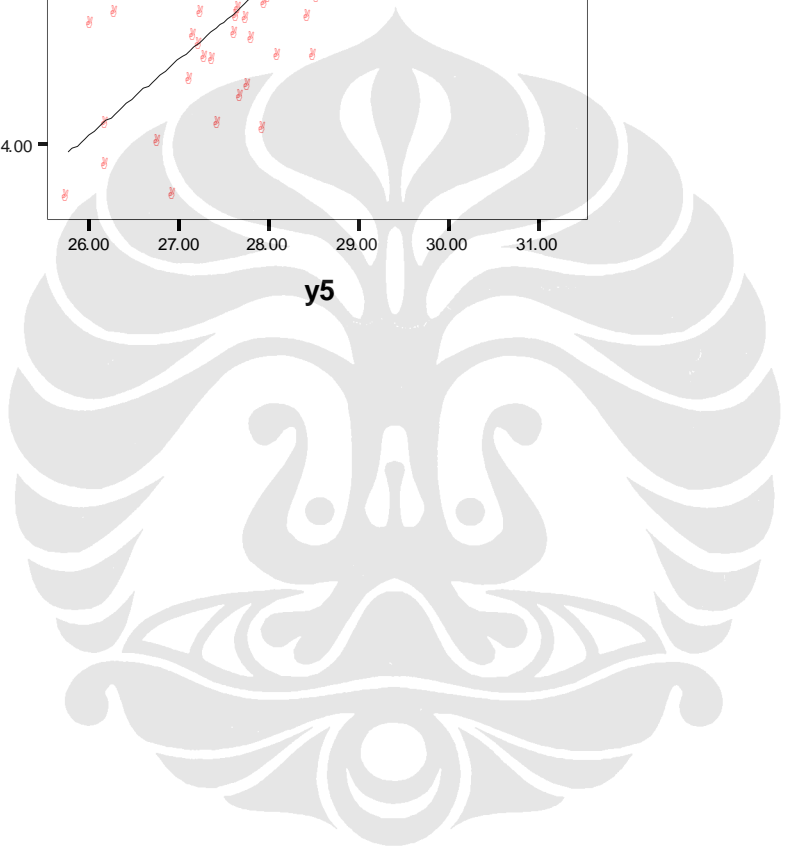








Linear Regression



## LAMPIRAN 9

### HASIL PENGOLAHAN DATA

```
MANOVA x1 x2 x3 x4 x5 WITH y1 y2 y3 y4 y5
/PRINT=ERROR (SSCP COV COR) SIGNIF
(HYPOTH EIGEN DIMENR)
/DISCRIM=RAW STAN ESTIM COR ALPHA (1.0).
```

## Manova

[DataSet1] K:\datalogawal.sav

-----  
--  
The default error term in MANOVA has been changed from WITHIN CELLS to WITHIN+RESIDUAL. Note that these are the same for all full factorial designs.

\*\*\*\*\* Analysis of Variance \*\*\*\*\*

81 cases accepted.  
0 cases rejected because of out-of-range factor values.  
0 cases rejected because of missing data.  
1 non-empty cell.  
  
1 design will be processed.

-----  
--  
Adjusted WITHIN CELLS Correlations with Std. Devs. on Diagonal

	x1	x2	x3	x4	x5
x1	1.044				
x2	.009	.683			
x3	.235	.379	.559		
x4	.223	-.025	.269	.871	
x5	-.054	-.284	-.360	-.045	.471

-----  
--  
Statistics for ADJUSTED WITHIN CELLS correlations

Log(Determinant) = -.51183  
Bartlett test of sphericity = 37.10799 with 10 D. F.  
Significance = .000  
  
F(max) criterion = 4.91679 with (5,75) D. F.

-----  
 - -  
 Adjusted WITHIN CELLS Variances and Covariances

	x1	x2	x3	x4	x5
x1	1.091				
x2	.007	.467			
x3	.137	.145	.312		
x4	.203	-.015	.131	.758	
x5	-.026	-.092	-.095	-.018	.222

c  
 \* \* \* \* \* Analysis of Variance -- design 1 \* \* \*  
 \* \* \*

Adjusted WITHIN CELLS Sum-of-Squares and Cross-Products

	x1	x2	x3	x4	x5
x1	81.823				
x2	.494	35.014			
x3	10.296	10.844	23.416		
x4	15.237	-1.130	9.824	56.868	
x5	-1.978	-6.865	-7.113	-1.383	16.642

-----  
 - -  
 c  
 \* \* \* \* \* Analysis of Variance -- design 1 \* \* \*  
 \* \* \*

EFFECT .. WITHIN CELLS Regression  
 Adjusted Hypothesis Sum-of-Squares and Cross-Products

	x1	x2	x3	x4	x5
x1	131.953				
x2	103.686	90.100			
x3	100.435	85.824	86.053		
x4	122.959	108.212	107.654	136.014	
x5	116.964	100.101	102.056	127.607	131.873

-----  
 - -  
 Multivariate Tests of Significance (S = 5, M = -1/2, N = 34 1/2)

Test Name	Value	Approx. F	Hypoth. DF	Error DF	Sig. of F
Pillais	1.46173	6.19681	25.00	375.00	.000
Hotellings	21.94859	60.92929	25.00	347.00	.000

Wilks	.02533	17.93054	25.00	265.26	.000
Roys	.95515				

-----  
 Eigenvalues and Canonical Correlations

Root No.	Eigenvalue	Pct.	Cum. Pct.	Canon Cor.	Sq. Cor
1	21.299	97.038	97.038	.977	.955
2	.395	1.800	98.838	.532	.283
3	.175	.798	99.636	.386	.149
4	.077	.352	99.988	.268	.072
5	.003	.012	100.000	.051	.003

-----  
 Dimension Reduction Analysis

Roots	Wilks L.	F Hypoth. DF	Error DF	Sig. of F
1 TO 5	.02533	17.93054	25.00	.000
2 TO 5	.56475	2.83551	16.00	.000
3 TO 5	.78781	2.03418	9.00	.038
4 TO 5	.92577	1.45469	4.00	.219
5 TO 5	.99737	.19792	1.00	.658

EFFECT .. WITHIN CELLS Regression (Cont.)

\*\*\*\*\* Analysis of Variance -- design 1\*\*\*  
 \*\*\*

EFFECT .. WITHIN CELLS Regression (Cont.)  
 Univariate F-tests with (5,75) D. F.

Variable	Sq. Mul. R	Adj. R-sq.	Hypoth. MS	Error MS	F
x1	.61725	.59173	26.39066	1.09098	24.18994
x2	.72014	.70148	18.02004	.46686	38.59855
x3	.78609	.77183	17.21051	.31222	55.12314
x4	.70517	.68551	27.20276	.75824	35.87604
x5	.88795	.88048	26.37463	.22189	118.86454

Variable	Sig. of F
x1	.000
x2	.000
x3	.000
x4	.000
x5	.000

Raw canonical coefficients for DEPENDENT variables  
Function No.

Variable	1	2	3	4	5
x1	.029	-.531	.687	.172	-.271
x2	.132	-.774	-.295	-1.112	.387
x3	.193	.469	-.255	1.532	1.097
x4	.055	-.142	-.734	-.042	-.926
x5	.425	.888	.539	-.460	-.007

Standardized canonical coefficients for DEPENDENT variables  
Function No.

Variable	1	2	3	4	5
x1	.047	-.868	1.123	.280	-.442
x2	.165	-.968	-.369	-1.391	.484
x3	.226	.548	-.298	1.793	1.283
x4	.085	-.221	-1.140	-.065	-1.438
x5	.579	1.209	.734	-.626	-.009

c

\* \* \* \* \* Analysis of Variance -- design 1 \* \* \*

Correlations between DEPENDENT and canonical variables  
Function No.

Variable	1	2	3	4	5
x1	.747	-.458	.370	.243	-.190
x2	.836	-.393	-.183	-.205	.265
x3	.896	-.158	-.165	.327	.193
x4	.845	-.134	-.324	.149	-.375
x5	.954	.230	.134	-.111	-.081

Variance in dependent variables explained by canonical variables

CAN. VAR.	Pct Var DE	Cum Pct DE	Pct Var CO	Cum Pct CO
1	73.710	73.710	70.405	70.405
2	9.210	82.921	2.608	73.012
3	6.412	89.332	.956	73.968
4	4.858	94.190	.349	74.317
5	5.810	100.000	.015	74.332



Raw canonical coefficients for COVARIATES  
Function No.

COVARIATE	1	2	3	4	5
y1	.087	.100	-.520	.265	.493
y2	.143	-.773	-.312	-.468	-.395
y3	.158	.096	.052	1.072	-.697
y4	.117	.525	-.021	-.676	.139
y5	.312	-.294	.822	.080	.925

Standardized canonical coefficients for COVARIATES  
CAN. VAR.

COVARIATE	1	2	3	4	5
y1	.129	.148	-.769	.393	.729
y2	.211	-1.144	-.461	-.693	-.584
y3	.258	.158	.086	1.751	-1.139
y4	.257	1.151	-.047	-1.484	.305
y5	.343	-.322	.902	.088	1.015

c

\* \* \* \* \* Analysis of Variance -- design 1 \* \* \*

Correlations between COVARIATES and canonical variables  
CAN. VAR.

Covariate	1	2	3	4	5
y1	.543	.029	-.691	.224	.420
y2	.840	-.406	-.225	-.203	-.195
y3	.912	.170	.023	.229	-.295
y4	.878	.388	-.026	-.247	-.129
y5	.852	-.180	.401	.053	.280