

LAMPIRAN 1:

**Hasil Perhitungan Perputaran Kas, Piutang, Modal Kerja dan
ROI**



Tabel
Tingkat Perputaran Kas
Tahun 2011-2015

No.	Nama Perusahaan	Perputaran Kas					Rata-Rata
		2011	2012	2013	2014	2015	
1	AKASHA	20,25	12,11	21,78	19,88	27,83	20,37
2	WILMAR	0,00	0,00	85,50	133,58	322,15	108,25
3	MULTI	7,48	7,48	24,48	20,42	7,82	13,54
4	INDOFOOD	3,47	3,75	0,00	4,49	4,90	3,32
5	ULTRAJAYA	8,66	5,24	5,66	8,01	5,17	6,55
6	NIPPON	16,80	31,44	14,89	11,56	4,22	15,78
7	SEKARLAUT	36,75	88,64	62,76	93,59	97,01	75,75
8	PRASIDA	28,26	15,24	14,56	28,48	33,08	23,92
9	MAYORA	29,06	7,85	6,46	19,87	8,81	14,41
10	TIGAPILAR	2,76	26,89	12,81	4,23	3,04	9,95
11	DELTA	5,65	5,91	4,61	2,12	1,41	3,94
12	INDOCBP	4,38	5,91	4,54	4,09	4,15	4,61
Total Gabungan		163,53	210,47	258,06	350,32	519,59	300,39

Tabel
Tingkat Perputaran Piutang
Tahun 2011-2015

No.	Nama Perusahaan	Perputaran Piutang					Rata-Rata
		2011	2012	2013	2014	2015	
1	AKASHA	4,42	6,67	6,36	5,57	5,34	5,67
2	WILMAR	0,00	0,00	23,09	31,66	39,16	18,78
3	MULTI	7,10	9,39	10,94	7,83	12,95	9,64
4	INDOFOOD	17,54	18,60	0,00	21,19	18,19	15,10
5	ULTRAJAYA	938,33	483,21	518,95	862,79	720,53	704,76
6	NIPPON	8,01	8,92	8,45	10,56	16,89	10,57
7	SEKARLAUT	15,17	10,56	8,02	8,65	8,55	10,19
8	PRASIDA	1,48	21,22	1,48	16,76	23,52	12,89
9	MAYORA	7,30	6,79	5,86	4,85	6,98	6,36
10	TIGAPILAR	3,70	4,91	4,48	3,82	3,04	3,99
11	DELTA	3,22	4,82	7,48	4,10	4,72	4,87
12	INDOCBP	30,35	33,59	33,98	30,72	31,41	32,01
Total Gabungan		1036,62	608,69	629,09	1008,49	891,28	834,83

Tabel
Tingkat Perputaran Modal Kerja
Tahun 2011-2015

No.	Nama Perusahaan	Perputaran Modal Kerja					Rata-Rata
		2011	2012	2013	2014	2015	
1	AKASHA	5,60	5,13	5,71	6,89	8,70	6,41
2	WILMAR	0,00	0,00	7,72	11,06	7,98	5,35
3	MULTI	-484,81	-4,69	-218,66	-3,87	-5,34	-143,47
4	INDOFOOD	3,88	3,81	0,00	3,46	3,62	2,96
5	ULTRAJAYA	7,21	4,66	3,71	3,40	2,85	4,37
6	NIPPON	19,33	48,86	34,46	16,68	5,21	24,91
7	SEKARLAUT	7,70	10,90	19,82	26,21	24,33	17,79
8	PRASIDA	0,88	9,09	8,33	10,61	18,43	9,47
9	MAYORA	4,20	3,10	3,66	2,78	3,32	3,41
10	TIGAPILAR	2,15	8,38	3,87	2,07	3,51	4,00
11	DELTA	1,17	1,41	3,39	1,33	0,92	1,64
12	INDOCBP	3,46	5,01	3,79	4,07	3,99	4,06
Total Gabungan		-429,21	95,66	-124,20	84,71	77,53	-59,10

Tabel
Tingkat Return on Investment (ROI)
Tahun 2011-2015

No.	Nama Perusahaan	Perputaran Return on Investment					Rata-Rata
		2011	2012	2013	2014	2015	
1	AKASHA	8,18	21,43	12,62	6,14	5,03	10,68
2	WILMAR	0,00	0,00	6,08	3,19	7,17	3,29
3	MULTI	41,56	39,36	65,72	35,63	23,97	41,25
4	INDOFOOD	9,36	8,21	0,00	5,65	5,30	5,71
5	ULTRAJAYA	5,89	14,60	11,56	9,71	14,78	11,31
6	NIPPON	15,27	12,38	8,67	8,80	10,00	11,02
7	SEKARLAUT	2,79	3,19	3,79	4,97	5,32	4,01
8	PRASIDA	5,66	3,75	3,13	4,54	6,95	4,81
9	MAYORA	7,33	8,97	10,44	3,98	11,02	8,35
10	TIGAPILAR	6,56	8,96	6,91	5,13	4,12	6,34
11	DELTA	21,79	28,64	31,20	29,04	18,42	25,82
12	INDOCBP	13,56	12,88	10,75	10,13	11,39	11,74
Total Gabungan		137,96	162,37	170,86	126,91	123,48	144,32

LAMPIRAN 2:

HASIL PERHITUNGAN LAPORAN KEUANGAN PERUSAHAAN FOOD & BEVERAGES BEI



TAHUN 2011		PENJUALAN BERSIH		KAS		PERPUTARAN KAS		PENJUALAN KREDIT		PIUTANG		PERPUTARAN PIUTANG		AKTIVA LANCAR		KEWAJIBAN LANCAR		PERPUTARAN MODAL KERIA		LABA BERSIH		TOTAL AKTIVA		ROI			
No.	Kode	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp		
1	AKASHA	299.409	14.787	20.25	299.409	4.42	67.700	1.283.835	75.394	0.00	1.283.835	75.394	5.60	25.868	389.094	8.18	316.048	8.18	316.048	8.18	316.048	8.18	316.048	8.18	316.048	8.18	
2	WILMAR	1.858.750	248.409	0.00	1.858.750	7.10	261.690	656.039	659.873	0.00	656.039	659.873	-484.81	507.382	59.324.207	0.00	50.738	0.00	50.738	0.00	50.738	0.00	50.738	0.00	50.738	0.00	
3	MULTI	45.332.256	13.049.048	3.47	45.332.256	2.584.084	17.54	24.501.734	12.831.304	3.88	24.501.734	12.831.304	3.88	5.017.425	5.017.425	3.88	5.017.425	3.88	5.017.425	3.88	5.017.425	3.88	5.017.425	3.88	5.017.425	3.88	
4	INDOFOO	242.776.108.938	6.66	8.66	2.102.383.741.532	938.33	2.240.562.103	903.362.925.701	611.785.193.151	7.21	903.362.925.701	611.785.193.151	7.21	128.469.344.052	128.469.344.052	7.21	128.469.344.052	7.21	128.469.344.052	7.21	128.469.344.052	7.21	128.469.344.052	7.21	128.469.344.052	7.21	
5	ULTRALAY	813.242.078.952	16.80	16.80	813.242.078.952	8.03	101.501.209.883	105.924.513.538	148.209.117.955	19.33	105.924.513.538	148.209.117.955	19.33	115.932.533.042	115.932.533.042	19.33	115.932.533.042	19.33	115.932.533.042	19.33	115.932.533.042	19.33	115.932.533.042	19.33	115.932.533.042	19.33	
6	NIPPON	344.435.729.830	36.75	36.75	344.435.729.830	15.17	22.708.110.374	105.144.724.612	60.394.533.656	7.70	105.144.724.612	60.394.533.656	7.70	5.976.790.919	5.976.790.919	7.70	5.976.790.919	7.70	5.976.790.919	7.70	5.976.790.919	7.70	5.976.790.919	7.70	5.976.790.919	7.70	
7	SEKARIAL	2.246.290.953.836	44.100.518.397	29.26	2.246.290.953.836	1.48	85.180.433.978	279.879.090.880	180.506.510.703	0.88	279.879.090.880	180.506.510.703	0.88	23.858.490.558	23.858.490.558	0.88	23.858.490.558	0.88	23.858.490.558	0.88	23.858.490.558	0.88	23.858.490.558	0.88	23.858.490.558	0.88	
8	PRASIDA	9.453.865.992.878	29.06	29.06	9.453.865.992.878	7.30	1.925.019.223.371	1.845.791.716.500	1.845.791.716.500	4.20	1.845.791.716.500	1.845.791.716.500	4.20	483.486.152.677	483.486.152.677	4.20	483.486.152.677	4.20	483.486.152.677	4.20	483.486.152.677	4.20	483.486.152.677	4.20	483.486.152.677	4.20	
9	MAVORA	1.752.802	634.82	5.75	1.752.802	3.22	175.238.758	1.726.581	911.836	2.15	1.726.581	911.836	2.15	253.664	253.664	2.15	253.664	2.15	253.664	2.15	253.664	2.15	253.664	2.15	253.664	2.15	
10	TIGAPILAI	1.394.152.938	246.669.486	2.65	1.394.152.938	3.22	175.238.758	577.644.536	96.129.303	1.17	577.644.536	96.129.303	1.17	151.715.042	151.715.042	1.17	151.715.042	1.17	151.715.042	1.17	151.715.042	1.17	151.715.042	1.17	151.715.042	1.17	
11	DELTA	19.367.155	4.420.644	4.38	19.367.155	30.35	638.191	8.580.311	2.988.540	3.46	8.580.311	2.988.540	3.46	2.064.049	2.064.049	3.46	2.064.049	3.46	2.064.049	3.46	2.064.049	3.46	2.064.049	3.46	2.064.049	3.46	
12	INDOGBP																										
TAHUN 2012		PENJUALAN BERSIH		KAS		PERPUTARAN KAS		PENJUALAN KREDIT		PIUTANG		PERPUTARAN PIUTANG		AKTIVA LANCAR		KEWAJIBAN LANCAR		PERPUTARAN MODAL KERIA		LABA BERSIH		TOTAL AKTIVA		ROI			
No.	Kode	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp			
1	AKASHA	502.524	23.068	21.78	502.524	6.36	78.952	196.755	108.730	5.71	196.755	108.730	5.71	55.656	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	
2	WILMAR	2.531.881.182.546	85.30	85.30	2.531.881.182.546	23.09	109.668.450.132	847.045.774.616	518.961.631.842	7.72	847.045.774.616	518.961.631.842	7.72	65.068.958.558	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	
3	MULTI	3.561.989	145.511	20.48	3.561.989	0.00	325.951	706.252	10.94	706.252	706.252	10.94	-218.66	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94
4	INDOFOO			0.00		0.00				0.00			0.00														
5	ULTRALAY	3.460.231.249.075	5.66	5.66	3.460.231.249.075	18.95	6.667.801.268	1.565.510.655.138	633.794.053.008	3.71	1.565.510.655.138	633.794.053.008	3.71	325.127.420.664	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	
6	NIPPON	1.505.519.937.691	14.89	14.89	1.505.519.937.691	8.45	178.120.550.160	363.881.019.917	320.197.420.921	34.46	363.881.019.917	320.197.420.921	34.46	158.015.270.921	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	
7	SEKARIAL	567.048.547.543	62.76	62.76	567.048.547.543	8.02	70.739.865.278	154.315.590.972	125.712.112.019	19.82	154.315.590.972	125.712.112.019	19.82	11.440.014.188	11.440.014.188	19.82	11.440.014.188	19.82	11.440.014.188	19.82	11.440.014.188	19.82	11.440.014.188	19.82	11.440.014.188	19.82	
8	PRASIDA	1.279.071.333.337	14.56	14.56	1.279.071.333.337	1.48	58.180.433.978	85.919.118.314	227.421.248.800	8.33	85.919.118.314	227.421.248.800	8.33	1.013.558.238.779	1.013.558.238.779	8.33	1.013.558.238.779	8.33	1.013.558.238.779	8.33	1.013.558.238.779	8.33	1.013.558.238.779	8.33	1.013.558.238.779	8.33	
9	MAVORA	1.207.837.133.337	16.46	16.46	1.207.837.133.337	5.86	2.049.727.304.055	6.430.065.428.872	3.144.067.279.070	3.66	6.430.065.428.872	3.144.067.279.070	3.66	3.87	3.87	3.66	3.87	3.66	3.87	3.66	3.87	3.66	3.87	3.66	3.87	3.66	
10	TIGAPILAI	4.056.735	316.590	12.81	4.056.735	4.48	904.695	2.445.504	1.397.224	3.87	2.445.504	1.397.224	3.87	346.728	346.728	3.87	346.728	3.87	346.728	3.87	346.728	3.87	346.728	3.87	346.728	3.87	
11	DELTA	2.001.358.536	433.776.477	4.61	2.001.358.536	7.48	115.867.339	748.111.093	157.091.241	3.39	748.111.093	157.091.241	3.39	270.498.062	270.498.062	3.39	270.498.062	3.39	270.498.062	3.39	270.498.062	3.39	270.498.062	3.39	270.498.062	3.39	
12	INDOGBP	25.094.681	5.546.173	4.54	25.094.681	33.98	738.533	11.324.751	4.696.583	3.79	11.324.751	4.696.583	3.79	2.286.639	2.286.639	3.79	2.286.639	3.79	2.286.639	3.79	2.286.639	3.79	2.286.639	3.79	2.286.639	3.79	
TAHUN 2013		PENJUALAN BERSIH		KAS		PERPUTARAN KAS		PENJUALAN KREDIT		PIUTANG		PERPUTARAN PIUTANG		AKTIVA LANCAR		KEWAJIBAN LANCAR		PERPUTARAN MODAL KERIA		LABA BERSIH		TOTAL AKTIVA		ROI			
No.	Kode	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp	Rp			
1	AKASHA	502.524	23.068	21.78	502.524	6.36	78.952	196.755	108.730	5.71	196.755	108.730	5.71	55.656	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	55.656	5.71	
2	WILMAR	2.531.881.182.546	85.30	85.30	2.531.881.182.546	23.09	109.668.450.132	847.045.774.616	518.961.631.842	7.72	847.045.774.616	518.961.631.842	7.72	65.068.958.558	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	65.068.958.558	7.72	
3	MULTI	3.561.989	145.511	20.48	3.561.989	0.00	325.951	706.252	10.94	706.252	706.252	10.94	-218.66	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94	-218.66	10.94
4	INDOFOO			0.00		0.00				0.00			0.00														
5	ULTRALAY	3.460.231.249.075	5.66	5.66	3.460.231.249.075	18.95	6.667.801.268	1.565.510.655.138	633.794.053.008	3.71	1.565.510.655.138	633.794.053.008	3.71	325.127.420.664	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	325.127.420.664	3.71	
6	NIPPON	1.505.519.937.691	14.89	14.89	1.505.519.937.691	8.45	178.120.550.160	363.881.019.917	320.197.420.921	34.46	363.881.019.917	320.197.420.921	34.46	158.015.270.921	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	158.015.270.921	34.46	
7	SEKARIAL	567.048.547.543	62.76	62.76	567.048.547.543	8.02	70.739.865.278	154.315.590.972	125.712.112.019	19.82	154.315.590.972	125.712.112.019	19.82	11.440.014.188	11.440.014.188	19.82	11.440.014.188	19.82	11.440.0								

LAMPIRAN 3:

Hasil Output SPSS

Analisis Regresi Linier Berganda, Uji Asumsi Klasik, dan Uji hipotesis



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REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI BCOV R ANOVA COLLIN TOL CHANGE ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT ROI
/METHOD=ENTER PERPUTARANKAS PERPUTARANPIUTANG PERPUTARANMODALKERJA
/PARTIALPLOT ALL
/SCATTERPLOT=(ROI ,*SRESID)
/RESIDUALS DURBIN HIST(ZRESID) NORM(ZRESID)

/CASEWISE PLOT(ZRESID) OUTLIERS(3) .

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Regression

Descriptive Statistics

		ROI	PERPUTARANK AS	PERPUTARANP IUTANG	PERPUTARAN MODALKERJA
N	Valid	60	60	60	60
	Missing	0	0	0	0
Mean		14.2000	11.9000	12.8833	13.3333
Median		14.0000	12.0000	13.0000	13.0000
Std. Deviation		.75465	1.05284	.84556	.85701

Correlations

		ROI	PERPUTARANK AS	PERPUTARANP IUTANG	PERPUTARAN ODALKERJA
Pearson Correlation	ROI	1.000	.708	.781	.760
	PERPUTARANKAS	.708	1.000	.501	.620
	PERPUTARANPIUTANG	.781	.501	1.000	.639
	PERPUTARANMODALKERJ A	.760	.620	.639	1.000
Sig. (1-tailed)	ROI	.	.000	.000	.000
	PERPUTARANKAS	.000	.	.000	.000
	PERPUTARANPIUTANG	.000	.000	.	.000
	PERPUTARANMODALKERJ A	.000	.000	.000	.

N	ROI	60	60	60	60
	PERPUTARANKAS	60	60	60	60
	PERPUTARANPIUTANG	60	60	60	60
	PERPUTARANMODALKERJ A	60	60	60	60

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	PERPUTARAN MODALKERJA, PERPUTARANK AS, PERPUTARANP IUTANG ^a		. Enter

a. All requested variables entered.

b. Dependent Variable: ROI

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.884 ^a	.782	.770	.36155	1.886

a. Predictors: (Constant), PERPUTARANMODALKERJA, PERPUTARANKAS, PERPUTARANPIUTANG

b. Dependent Variable: ROI

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	26.280	3	8.760	67.015	.000 ^a
	Residual	7.320	56	.131		
	Total	33.600	59			

a. Predictors: (Constant), PERPUTARANMODALKERJA, PERPUTARANKAS, PERPUTARANPIUTANG

b. Dependent Variable: ROI

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	3.116	.803		3.879
	PERPUTARANKAS	.222	.058	.310	3.838
	PERPUTARANPIUTANG	.397	.074	.444	5.395
	PERPUTARANMODALKERJA	.250	.080	.284	3.126

a. Dependent Variable: ROI

Coefficient

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	PERPUTARANKAS	.708	.456	.239	.597	1.674
	PERPUTARANPIUTANG	.781	.585	.336	.574	1.743
	PERPUTARANMODALKERJA	.760	.385	.195	.471	2.122

a. Dependent Variable: ROI

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	3.116	.803		3.879	.000
	PERPUTARANKAS	.222	.058	.310	3.838	.000
	PERPUTARANPIUTANG	.397	.074	.444	5.395	.000
	PERPUTARANMODALKERJA	.250	.080	.284	3.126	.003

a. Dependent Variable: ROI

Coefficient Correlations^a

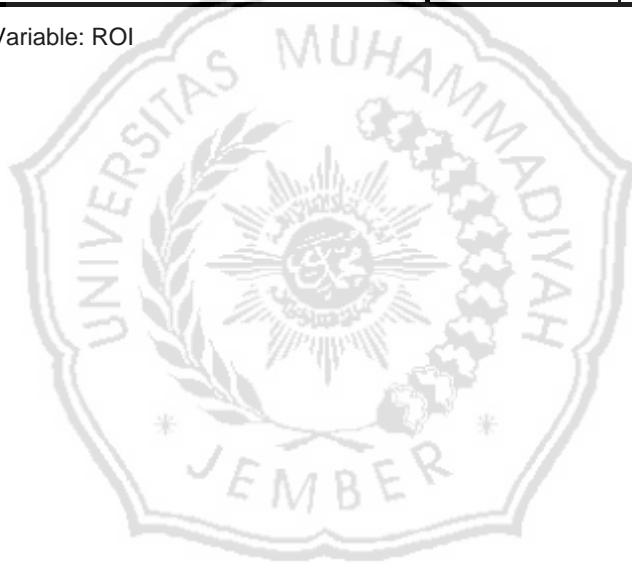
Model		PERPUTARANMODALKERJA	PERPUTARANKAS	PERPUTARANPIUTANG
1	Correlations			
	PERPUTARANMODALKERJA	1.000	-.450	-.484
	PERPUTARANKAS	-.450	1.000	-.173
	PERPUTARANPIUTANG	-.484	-.173	1.000
1	Covariances			
	PERPUTARANMODALKERJA	.006	-.002	-.003
	PERPUTARANKAS	-.002	.003	.000
	PERPUTARANPIUTANG	-.003	.000	.005

Coefficient Correlations^a

Model			PERPUTARAN MODALKERJA	PERPUTARANK AS	PERPUTARANP IUTANG
1	Correlations	PERPUTARANMODALKERJ A	1.000	-.450	-.484
		PERPUTARANKAS	-.450	1.000	-.173
		PERPUTARANPIUTANG	-.484	-.173	1.000
Covariances	PERPUTARANMODALKERJ A	.006	-.002	-.003	
	PERPUTARANKAS	-.002	.003	.000	
	PERPUTARANPIUTANG	-.003	.000	.005	

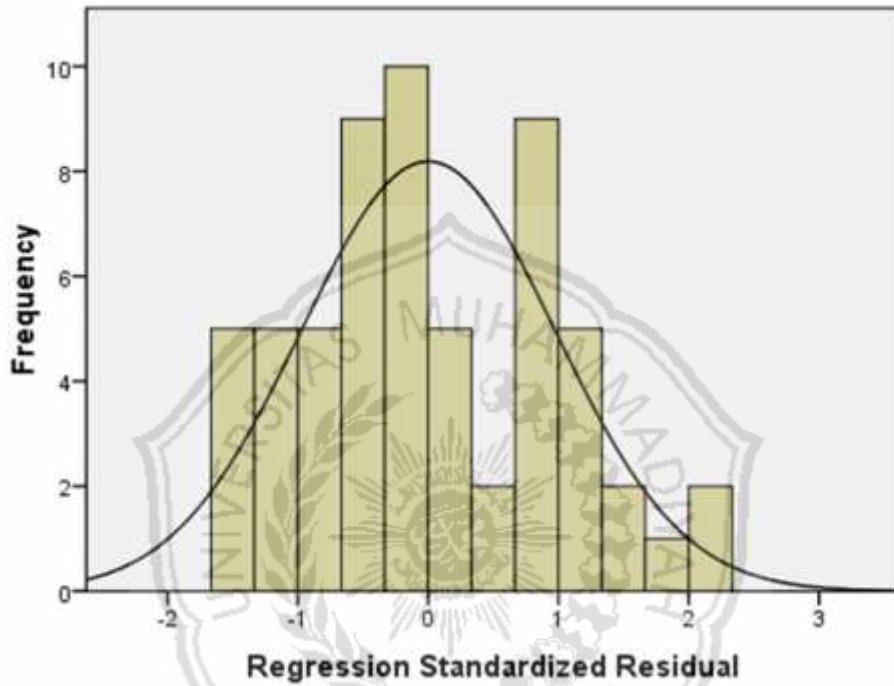
a. Dependent Variable: ROI

Charts



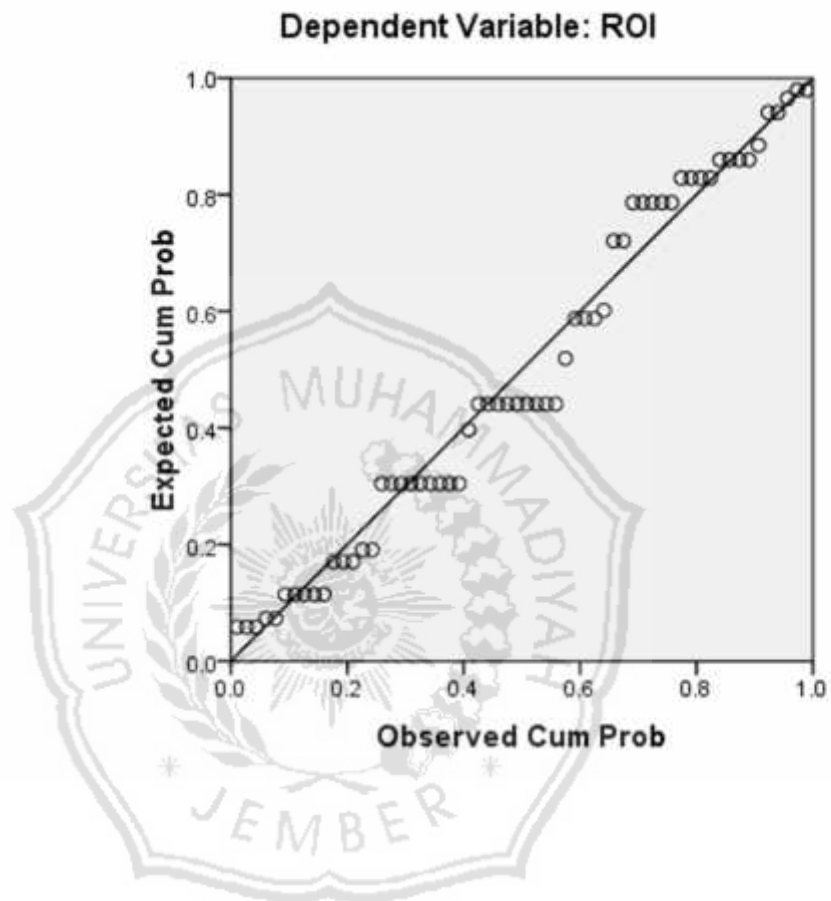
Histogram

Dependent Variable: ROI



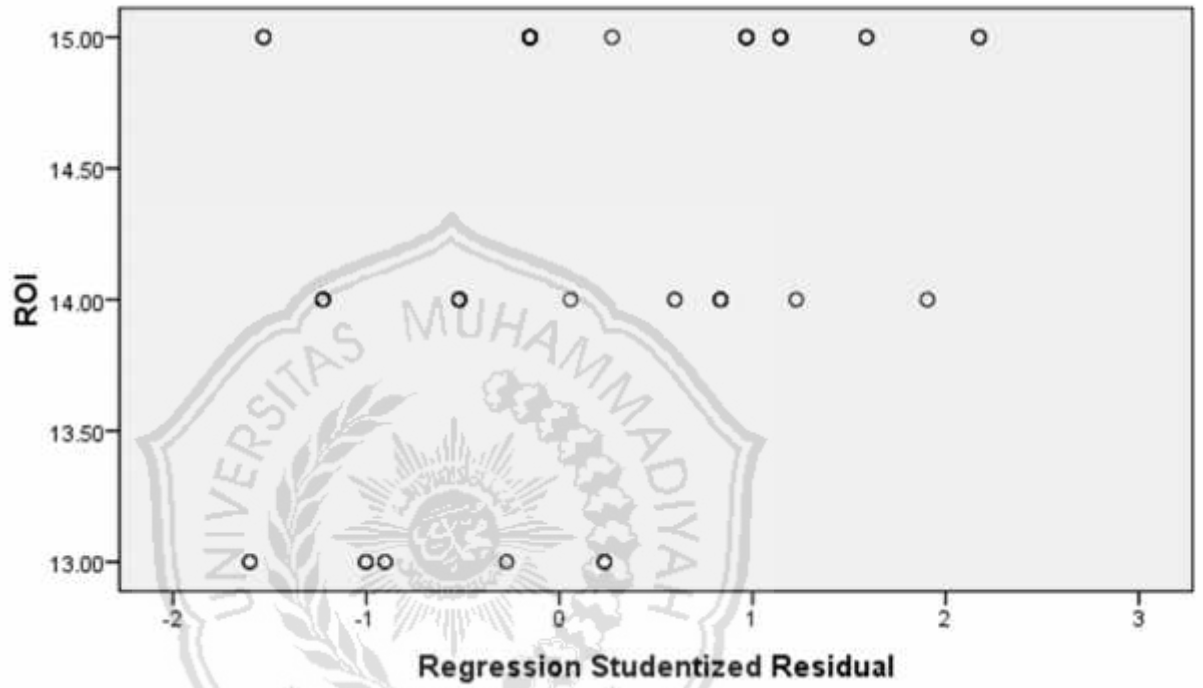
Mean = -1.29E-15
Std. Dev. = 0.974
N = 60

Normal P-P Plot of Regression Standardized Residual



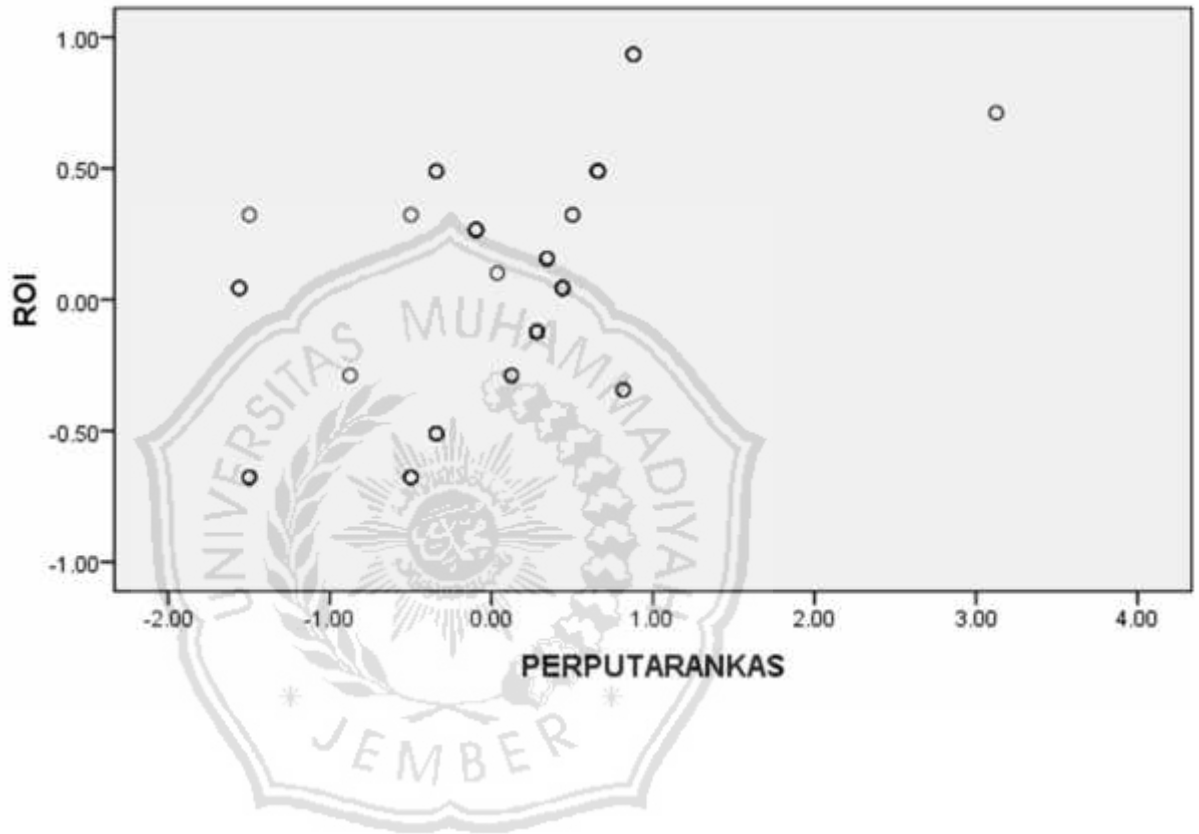
Scatterplot

Dependent Variable: ROI



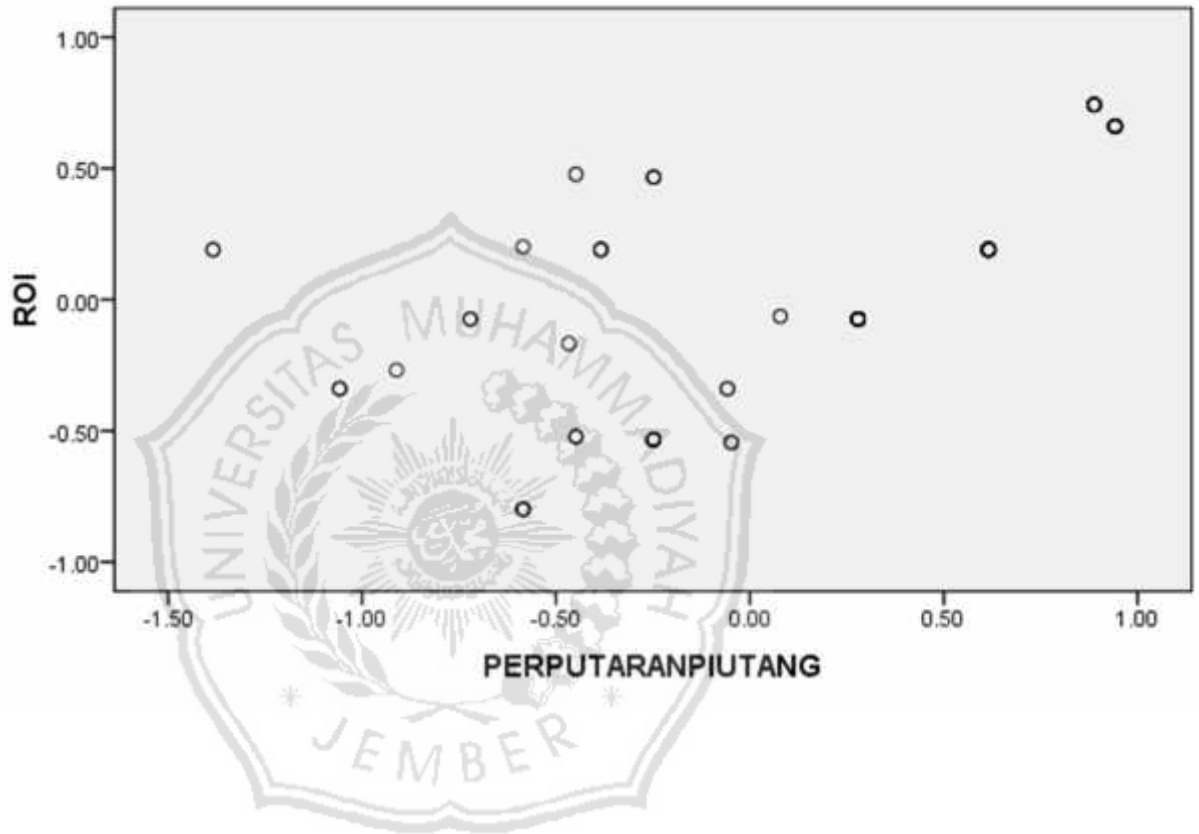
Partial Regression Plot

Dependent Variable: ROI



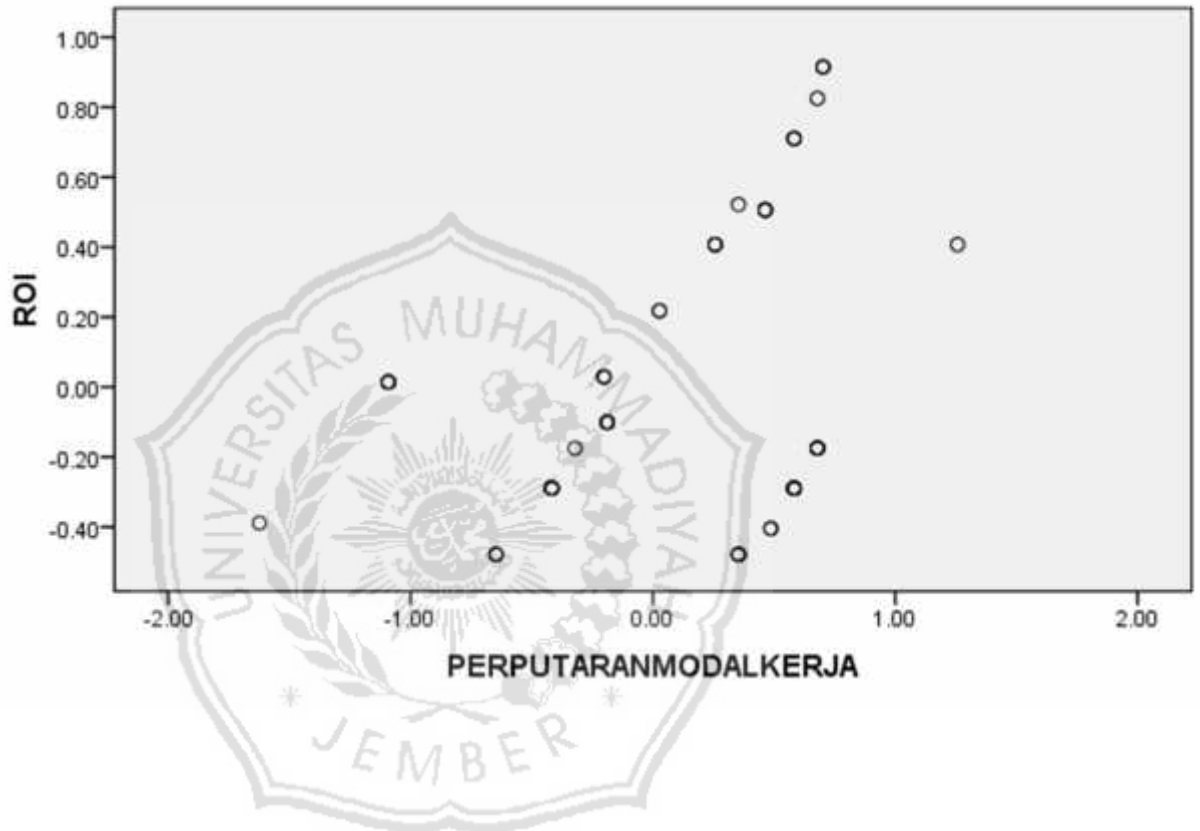
Partial Regression Plot

Dependent Variable: ROI



Partial Regression Plot

Dependent Variable: ROI



NPAR TESTS

/K-S(NORMAL)=PERPUTARANKAS PERPUTARANPIUTANG PERPUTARANMODALKERJA ROI

/MISSING ANALYSIS.

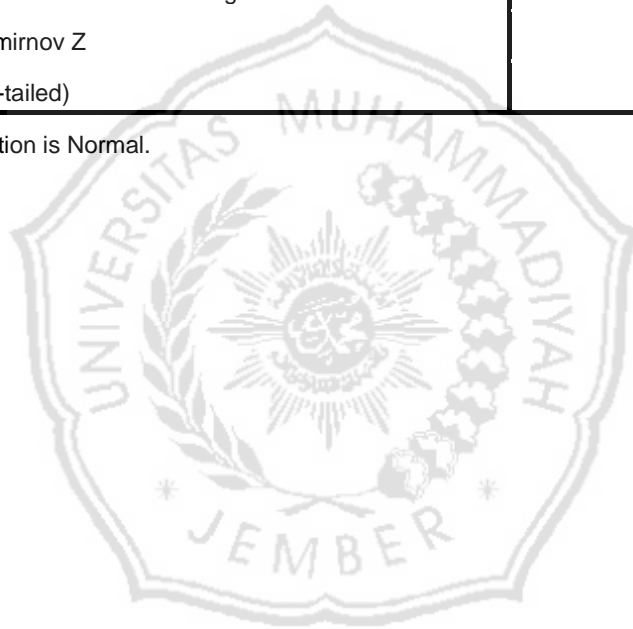
NPar Tests

[DataSet1] D:\SKRIPSI REDY\REDY.sav

One-Sample Kolmogorov-Smirnov Test

		PERPUTARANKA S	PERPUTARANPIU TANG	PERPUTARANM DALKERJA
N		60	60	60
Normal Parameters ^a	Mean	11.9000	12.8833	13.3333
	Std. Deviation	1.05284	.84556	.85714
Most Extreme Differences	Absolute	.187	.238	.238
	Positive	.187	.195	.195
	Negative	-.169	-.238	-.238
Kolmogorov-Smirnov Z		1.449	1.845	2.000
Asymp. Sig. (2-tailed)		.030	.002	.000

a. Test distribution is Normal.



LAMPIRAN 4:

Tabel t



Tabel Distribusi t

Df	0,1	0,05	0,025
1	3.0777	6.3138	12.7062
2	1.8856	2.9200	4.3027
3	1.6377	2.3534	3.1824
4	1.5332	2.1318	2.7764
5	1.4759	2.0150	2.5706
6	1.4398	1.9432	2.4469
7	1.4149	1.8946	2.3646
8	1.3968	1.8595	2.3060
9	1.3830	1.8331	2.2622
10	1.3722	1.8125	2.2281
11	1.3634	1.7959	2.2010
12	1.3562	1.7823	2.1788
13	1.3502	1.7709	2.1604
14	1.3450	1.7613	2.1448
15	1.3406	1.7531	2.1314
16	1.3368	1.7459	2.1199
17	1.3334	1.7396	2.1098
18	1.3304	1.7341	2.1009
19	1.3277	1.7291	2.0930
20	1.3253	1.7247	2.0860
21	1.3232	1.7207	2.0796
22	1.3212	1.7171	2.0739
23	1.3195	1.7139	2.0687
24	1.3178	1.7109	2.0639
25	1.3163	1.7081	2.0595
26	1.3150	1.7056	2.0555
27	1.3137	1.7033	2.0518
28	1.3125	1.7011	2.0484
29	1.3114	1.6991	2.0452
30	1.3104	1.6973	2.0423
31	1.3095	1.6955	2.0395
32	1.3086	1.6939	2.0369
33	1.3077	1.6924	2.0345
34	1.3070	1.6909	2.0322
35	1.3062	1.6896	2.0301
36	1.3055	1.6883	2.0281
37	1.3049	1.6871	2.0262
38	1.3042	1.6860	2.0244
39	1.3036	1.6849	2.0227
40	1.3031	1.6839	2.0211
41	1.3025	1.6829	2.0195
42	1.3020	1.6820	2.0181
43	1.3016	1.6811	2.0167
44	1.3011	1.6802	2.0154
45	1.3006	1.6794	2.0141
46	1.3002	1.6787	2.0129

47	1.2998	1.6779	2.0117
48	1.2994	1.6772	2.0106
49	1.2991	1.6766	2.0096
50	1.2987	1.6759	2.0086
51	1.2984	1.6753	2.0076
52	1.2980	1.6747	2.0066
53	1.2977	1.6741	2.0057
54	1.2974	1.6736	2.0049
55	1.2971	1.6730	2.0040
56	1.2969	1.6725	2.0032
57	1.2966	1.6720	2.0025
58	1.2963	1.6716	2.0017
59	1.2961	1.6711	2.0010
60	1.2958	1.6706	2.0003
61	1.2956	1.6702	1.9996
62	1.2954	1.6698	1.9990
63	1.2951	1.6694	1.9983
64	1.2949	1.6690	1.9977
65	1.2947	1.6686	1.9971
66	1.2945	1.6683	1.9966
67	1.2943	1.6679	1.9960
68	1.2941	1.6676	1.9955
69	1.2939	1.6672	1.9949
70	1.2938	1.6669	1.9944
71	1.2936	1.6666	1.9939
72	1.2934	1.6663	1.9935
73	1.2933	1.6660	1.9930
74	1.2931	1.6657	1.9925
75	1.2929	1.6654	1.9921
76	1.2928	1.6652	1.9917
77	1.2926	1.6649	1.9913
78	1.2925	1.6646	1.9908
79	1.2924	1.6644	1.9905
80	1.2922	1.6641	1.9901
81	1.2921	1.6639	1.9897
82	1.2920	1.6636	1.9893
83	1.2918	1.6634	1.9890
84	1.2917	1.6632	1.9886
85	1.2916	1.6630	1.9883
86	1.2915	1.6628	1.9879
87	1.2914	1.6626	1.9876
88	1.2912	1.6624	1.9873
89	1.2911	1.6622	1.987
90	1.291	1.662	1.9867
91	1.2909	1.6618	1.9864
92	1.2908	1.6616	1.9861
93	1.2907	1.6614	1.9858
94	1.2906	1.6612	1.9855

95	1.2905	1.6611	1.9853
96	1.2904	1.6609	1.985
97	1.2903	1.6607	1.9847
98	1.2902	1.6606	1.9845
99	1.2902	1.6604	1.9842
100	1.2901	1.6602	1.984
120	1.2889	1.6600	1.974

