

**Tabel Jumlah Pengangguran Provinsi Daerah Istimewa Yogyakarta
Tahun 1985 – 2014 (Jiwa)**

Tahun	Pengangguran
1985	27.710
1986	31.330
1987	28.773
1988	39.236
1989	30.256
1990	33.194
1991	31.131
1992	37.186
1993	34.148
1994	47.047
1995	76.388
1996	60.760
1997	62.328
1998	56.088
1999	59.236
2000	75.962
2001	81.974
2002	90.436
2003	98.559
2004	113.560
2005	93.507
2006	117.948
2007	115.200
2008	107.529
2009	121.046
2010	107.148
2011	74.317
2012	77.150
2013	63.889
2014	67.418

Sumber : BPS Provinsi Daerah Istimewa Yogyakarta

**Tabel Tingkat Inflasi Provinsi Daerah Istimewa Yogyakarta
Tahun 1985 – 2014 (Persen)**

Tahun	Inflasi
1985	5.76
1986	9.23
1987	10,37
1988	4.43
1989	5.21
1990	10.05
1991	10.09
1992	6.26
1993	9.93
1994	11.3
1995	6.47
1996	5.66
1997	7.33
1998	54.45
1999	17.47
2000	7.03
2001	8.36
2002	10.11
2003	7.02
2004	6.82
2005	9.85
2006	11.96
2007	7.27
2008	9.88
2009	2.93
2010	7.38
2011	3.88
2012	4.31
2013	7.32
2014	6,59

Sumber : BPS Provinsi Daerah Istimewa Yogyakarta

**Tabel Indeks Harga Konsumen Provinsi Daerah Istimewa Yogyakarta
Tahun 1985 – 2014 (Persen)**

Tahun	IHK
1985	271.26
1986	288.81
1987	317.56
1988	344.01
1989	363.00
1990	111.49
1991	122.65
1992	131.00
1993	143.06
1994	154.49
1995	171.17
1996	100.00
1997	105.67
1998	201.65
1999	206.71
2000	212.59
2001	234.98
2002	263.96
2003	287.25
2004	114.69
2005	126.50
2006	144.59
2007	156.55
2008	109.24
2009	114.85
2010	120.72
2011	127.78
2012	132.74
2013	145.65
2014	116.84

Sumber: BPS Provinsi Daerah Istimewa Yogyakarta

**Tabel Produk Domestik Regional Bruto (PDRB)
Provinsi Daerah Istimewa Yogyakarta Tahun 1985-2014 (Juta)**

Tahun	PDRB
1985	8.213.536
1986	8.850.946
1987	9.211.907
1988	9.764.359
1989	1.037.668
1990	1.085.092
1991	1.141.438
1992	1.220.607
1993	1.291.536
1994	4.357.906
1995	4.741.903
1996	5.111.563
1997	5.290.409
1998	4.685.777
1999	4.737.209
2000	5.017.709
2001	5.182.544
2002	5.395.054
2003	5.615.557
2004	16.150.064
2005	17.535.354
2006	17.535.749
2007	18.291.512
2008	19.208.938
2009	20.064.257
2010	21.942.267
2011	22.129.707
2012	23.309.218
2013	24.567.476
2014	79.557.248

Sumber : BPS Provinsi Daerah Istimewa Yogyakarta

**Tabel Pertumbuhan Ekonomi Provinsi Daerah Istimewa Yogyakarta
Tahun 1985 – 2014 (Persen)**

Tahun	Pertumbuhan Ekonomi
1985	7,50
1986	8,10
1987	4,74
1988	6,02
1989	7,46
1990	4,57
1991	5,19
1992	6,94
1993	6,40
1994	8,11
1995	8,09
1996	7,79
1997	3,53
1998	-11,36
1999	2,96
2000	4,01
2001	4,26
2002	4,50
2003	4,58
2004	5,12
2005	4,73
2006	3,70
2007	4,31
2008	5,03
2009	4,43
2010	4,88
2011	5,17
2012	5,32
2013	5,40
2014	5,11

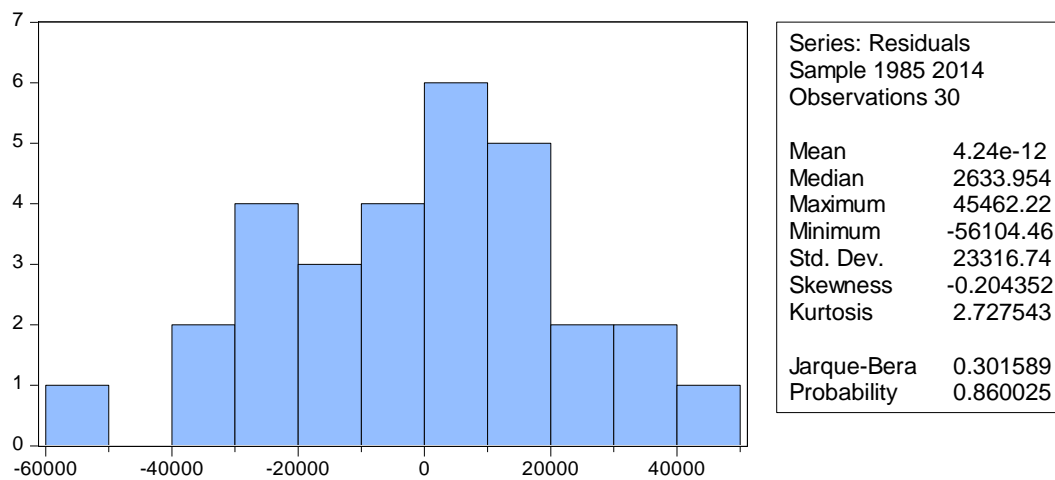
Sumber : BPS Provinsi Daerah Istimewa Yogyakarta

**Tabel Investasi Provinsi Daerah Istimewa Yogyakarta
Tahun 1985 – 2014 (Milyar)**

Tahun	Investasi
1985	89.145.825.000
1986	44.631.173.000
1987	44.016.072.000
1988	171.523.378.744
1989	59.429.798.022
1990	450.769.496.000
1991	83.568.610.000
1992	46.228.834.546
1993	348.572.262.000
1994	237.519.737.000
1995	51.434.178.000
1996	177.079.830.000
1997	1.283.900.410.627
1998	1.300.105.669.948
1999	1.322.714.984.545
2000	1.815.283.927.297
2001	2.162.211.256.893
2002	1.989.426.705.090
2003	2.435.806.291.002
2004	3.921.236.570.680
2005	4.094.742.009.680
2006	4.024.666.867.694
2007	4.079.700.239.769
2008	4.221.888.200.702
2009	4.390.645.700.702
2010	4.580.970.827.244
2011	6.423.578.020.008
2012	7.056.066.141.759
2013	8.067.770.134.638
2014	9.524.400.134.638

Sumber : BKPM Provinsi Daerah Istimewa Yogyakarta

1. UJI NORMALITAS



2. UJI MULTIKOLINEARITAS

Variance Inflation Factors
Date: 10/15/16 Time: 10:50
Sample: 1985 2014
Included observations: 30

Variable	Coefficient Variance	Uncentered VIF	Centered VIF
C	1.67E+08	8.263346	NA
PDRB	1.11E-07	1.902617	1.148309
IHK	3606.154	6.936666	1.067268
INV	3.62E-18	2.005238	1.186184

3. UJI AUTOKORELASI

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	2.604063	Prob. F(13,13)	0.0482
Obs*R-squared	21.67606	Prob. Chi-Square(13)	0.0606

Test Equation:

Dependent Variable: RESID

Method: Least Squares

Date: 10/15/16 Time: 10:51

Sample: 1985 2014

Included observations: 30

Presample missing value lagged residuals set to zero.

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	14530.84	13755.91	1.056334	0.3101
PDRB	-0.000538	0.000358	-1.503169	0.1567
IHK	-74.00226	63.39419	-1.167335	0.2640
INV	1.16E-09	1.86E-09	0.622754	0.5442
RESID(-1)	0.380298	0.297431	1.278612	0.2234
RESID(-2)	0.265138	0.340214	0.779326	0.4497
RESID(-3)	0.090747	0.320477	0.283161	0.7815
RESID(-4)	0.214624	0.283234	0.757761	0.4621
RESID(-5)	0.297346	0.321127	0.925946	0.3713
RESID(-6)	0.164226	0.289043	0.568170	0.5796
RESID(-7)	-0.168420	0.284061	-0.592900	0.5634
RESID(-8)	0.100995	0.288454	0.350126	0.7319
RESID(-9)	0.115706	0.296616	0.390088	0.7028
RESID(-10)	-0.789076	0.294944	-2.675341	0.0191
RESID(-11)	0.197273	0.360725	0.546880	0.5937
RESID(-12)	0.059662	0.370788	0.160905	0.8746
RESID(-13)	-0.285647	0.337423	-0.846555	0.4126
R-squared	0.722535	Mean dependent var		4.24E-12
Adjusted R-squared	0.381041	S.D. dependent var		23316.74
S.E. of regression	18344.21	Akaike info criterion		22.76910
Sum squared resid	4.37E+09	Schwarz criterion		23.56311
Log likelihood	-324.5365	Hannan-Quinn criter.		23.02311
F-statistic	2.115801	Durbin-Watson stat		1.037657
Prob(F-statistic)	0.089445			

4. UJI HETEROKEDASTISITAS

Heteroskedasticity Test: Glejser

F-statistic	0.499539	Prob. F(3,26)	0.6859
Obs*R-squared	1.634936	Prob. Chi-Square(3)	0.6515
Scaled explained SS	1.266412	Prob. Chi-Square(3)	0.7371

Test Equation:

Dependent Variable: ARESID

Method: Least Squares

Date: 10/15/16 Time: 10:51

Sample: 1985 2014

Included observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	14785.91	7161.772	2.064560	0.0491
PDRB	3.02E-05	0.000184	0.163743	0.8712
IHK	6.977050	33.27707	0.209665	0.8356
INV	1.14E-09	1.05E-09	1.078645	0.2907

R-squared	0.054498	Mean dependent var	18837.80
Adjusted R-squared	-0.054599	S.D. dependent var	13288.00
S.E. of regression	13645.93	Akaike info criterion	22.00384
Sum squared resid	4.84E+09	Schwarz criterion	22.19066
Log likelihood	-326.0575	Hannan-Quinn criter.	22.06360
F-statistic	0.499539	Durbin-Watson stat	1.317089
Prob(F-statistic)	0.685860		

5. EVIEWS

Dependent Variable: Y
 Method: Least Squares
 Date: 10/15/16 Time: 10:49
 Sample: 1985 2014
 Included observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	51507.26	12924.02	3.985391	0.0005
PDRB	0.001062	0.000333	3.193449	0.0037
IHK	88.69269	60.05126	1.476950	0.1517
INV	-5.322563	1.90E-09	-2.797411	0.0096
R-squared	0.424968	Mean dependent var		68681.80
Adjusted R-squared	0.358619	S.D. dependent var		30748.36
S.E. of regression	24625.22	Akaike info criterion		23.18450
Sum squared resid	1.58E+10	Schwarz criterion		23.37132
Log likelihood	-343.7674	Hannan-Quinn criter.		23.24426
F-statistic	6.404968	Durbin-Watson stat		0.707060
Prob(F-statistic)	0.002145			

6. Persamaan (LOG)

Dependent Variable: LOG(Y)

Method: Least Squares

Date: 10/15/16 Time: 10:49

Sample: 1985 2014

Included observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	8.912563	1.561482	5.707760	0.0000
LOG(PDRB)	0.262627	0.067298	3.902452	0.0006
IHK	0.000239	0.000905	0.263705	0.7941
LOG(INV)	-0.076036	0.036002	-2.111972	0.0445
R-squared	0.518699	Mean dependent var		11.02831
Adjusted R-squared	0.463164	S.D. dependent var		0.490905
S.E. of regression	0.359682	Akaike info criterion		0.916370
Sum squared resid	3.363640	Schwarz criterion		1.103197
Log likelihood	-9.745553	Hannan-Quinn criter.		0.976138
F-statistic	9.340065	Durbin-Watson stat		0.547076
Prob(F-statistic)	0.000231			

7. MODEL PENYESUAIAN PARSIAL ATAU PARTIAL ADJUSTMENT MODEL (PAM)

Dependent Variable: LOG(Y)
 Method: Least Squares
 Date: 10/15/16 Time: 10:52
 Sample (adjusted): 1986 2014
 Included observations: 29 after adjustments

Variable	Coefficient	Std. Error	t-Statistic	Prob.
SC	2.545543	1.171768	2.172395	0.0399
LOG(PDRB)	0.075894	0.038033	1.995478	0.0575
IHK	0.000751	0.000422	1.781375	0.0875
LOG(INV)	-0.021396	0.019235	-1.112376	0.2770
LOG(Y(-1))	0.704179	0.092146	7.642004	0.0000
R-squared	0.898017	Mean dependent var		11.05585
Adjusted R-squared	0.881020	S.D. dependent var		0.475418
S.E. of regression	0.163988	Akaike info criterion		-0.622458
Sum squared resid	0.645411	Schwarz criterion		-0.386718
Log likelihood	14.02565	Hannan-Quinn criter.		-0.548627
F-statistic	52.83333	Durbin-Watson stat		2.242743
Prob(F-statistic)	0.000000			

PERSAMAAN PAM

$$\text{Log } Y = \text{ant log } (2.545543) + 0.075894 \text{ Log PDRB} + 0.000751 \text{ IHK} - 0.021396 \text{ Log INV} + 0.704179 Y_{t-1} + e$$

Variable	Coefficient		
	Jangka pendek	Jangka panjang	Penyesuaian
LOG(PDRB)	0.075894	0.25655379	
IHK	0.000751	0.0025387	0.295821
LOG(INV)	-0.021396	-0.07232752	