

Appendix 14.1 A Small Macroeconomic Model – 2SLS

A14.1	<i>GDP</i>	=	<i>C</i>	+	<i>INR</i>	+	<i>IR</i>	+	<i>INV</i>	+	<i>G</i>	+	<i>X</i>	-	<i>M</i>
A14.2	<i>YPD</i>	=	<i>GDP</i>	-	<i>PRFT</i>	+	<i>TR</i>	-	<i>TAX</i>						
A14.3	<i>TAX</i>	=	70.084	+	0.068GDP										
			(11.93)		(54.76)										
				<i>R</i> ²	0.9551		σ^2	342.06	DW	0.052					
A14.4	<i>C</i>	=	15.1223	+	0.080YPD		+	0.007NETWRTH	-	2.943RS	+	0.856C_1			
			(2.65)		(2.48)			(2.14)		(-3.65)		16.71			
				<i>R</i> ²	0.9996		σ^2	316.2386	DW	1.5604					
A14.5	<i>dM</i>	=	-5.386	+	0.003YPD										
			(-1.77)		(3.76)										
				<i>R</i> ²	0.0923		σ^2	117.5841	DW	1,6872					
A14.6	<i>INR</i>	=	-58.276	+	0.100GDP		+	5.488RL_4							
			(-6.39)		(41.41)			(4.99)							
				<i>R</i> ²	0.9590		σ^2	780.9529	DW	0.1141					
A14.7	<i>IR</i>	=	89.988	+	0.029YPD_1		-	3.138RS_1							
			(11.34)		(16.57)			(-3.66)							
				<i>R</i> ²	0.6654		σ^2	706.4153	DW	0.1092					
A14.8	<i>INV</i>	=	2.865	+	0.499dGDP_C		+	0.691INV_1							
			(1.73)		(9.47)			(14.47)							
				<i>R</i> ²	0.7053		σ^2	154.8881	DW	2.1908					
A14.9	<i>RS</i>	=	0.185	+	0.001YPD		-	0.0006M2	+	0.573INFL					
			(0.09)		(1.06)			(-0.55)		(6.07)					
				<i>R</i> ²	0.5106		σ^2	3.7991	DW	0.2990					
A14.10	<i>RL</i>	=	0.245	+	0.116RS		+	0.885RL_1							
			(2.61)		(5.95)			(45.66)							
				<i>R</i> ²	0.9836		σ^2	0.1179	DW	1.6198					
A14.11	<i>dUR</i>	=	-0.001	-	29.912dlogGDP_GDPPOT										
			(-0.02)		(-10.85)										
				<i>R</i> ²	0.4466		σ^2	0.0675	DW	1,5919					
A14.12	<i>WINF</i>	=	3.256	+	0.739INFL		-	0.249UR_2	+	0.342PROD					
			(4.06)		(11.48)			(-2.16)		(4.21)					
				<i>R</i> ²	0.4717		σ^2	4.2542	DW	1.9210					
A14.13	<i>INFL</i>	=	-2.395	+	0.594WINF		+	0.001C_1	+	0.021OIL	+	0.404INFL_1			
			(-2.82)		(4.53)			(3.06)		(6.13)		(4.40)			
				<i>R</i> ²	0.7422		σ^2	2.668	DW	2.1976					

t-statistics in parenthesis