

21st Jan, 2019

Harrod's instability ~

$$g_w = \frac{S}{C_r} ; C_r \rightarrow \text{Accelerator Coefficient}$$

$$g = \frac{S}{C} ; C \rightarrow \text{K-Y Ratio}$$

$$Eq^{th} = \boxed{g = g_w}$$

$g \rightarrow$ Actual rate of growth
 $g_w \rightarrow$ warranted rate of growth

$g_n \rightarrow$ Natural rate of growth
 or
 Expected rate of growth.

DORRICK MODEL

Dorrick's model was similar to Harrod where he poses the question that "What rate of growth of investment must prevail such that supply grows at the same rate as demand at full employment level of output?". He gave the answer using equation of demand borrowed from Keynesian model & equation of supply taken from productivity of Capital equation.