

These are some practice questions for CHAPTER 21. Each question should have a single answer. But be careful. There may be errors in the answer key!

37. In the long run, national income is primarily determined by
- aggregate demand.
 - aggregate supply.
 - changes in consumer expenditure.
 - changes in investment.
 - changes in the price level.
38. Potential GDP is defined as the level of output at which
- all factors of production are fully utilised at their normal rates of intensity.
 - all factors of production are fully utilised at 100 percent capacity.
 - the unemployment rate is zero.
 - there is only cyclical and structural unemployment.
 - there is only cyclical and frictional unemployment and capital equipment is being used at 100 percent capacity.
39. In the equation $GDP = L \cdot \bar{w} \cdot [E/L] \cdot \bar{p} \cdot [GDP/E]$ where (L) is the supply of labour and (E) is the level of employment, the term $[GDP/E]$ represents
- productivity of labour.
 - the ratio of the population unemployed.
 - one minus the unemployment rate.
 - output per unit of capital.
 - none of the above
40. The factor utilisation rate is important in the
- long run because firms need time to hire more workers or acquire additional capital.
 - long run because firms adapt to changes in demand.
 - short run because firms react to changes in demand by increasing production.
 - short run because firms build new plants to satisfy changes in demand.
 - short run because firms need time to adjust their price lists.
41. In the long run, some economists argue that money is neutral because it has no effect on
- nominal GDP and nominal interest rates.
 - real GDP and employment.
 - interest rates and inflation.
 - the price level or the rate of inflation.

- 37. b
- 38. a
- 39. a
- 40. c
- 41. b