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- 1. During periods of low inflation, the short-run aggregate supply curve is:
 - A) vertical.
 - B) horizontal.
 - C) upward sloping.
 - D) downward sloping.
- 2. In the long run, any given percentage increase in the money supply:
 - A) decreases real GDP.
 - B) leads to an equal percentage increase in the overall price level.
 - C) increases real GDP.
 - D) leads to an equal percentage decrease in the unemployment rate.
- The short-run Phillips curve shows:
 - A) a direct relationship between unemployment and inflation.
 - B) an inverse relationship between unemployment and inflation.
 - C) consequences of the misperceptions theory.
 - D) the optimal level of employment.
- 4. The short-run Phillips curve represents the relationship between the unemployment rate and the rate of change in:
 - A) the interest rate.
 - B) output.
 - C) wages only.
 - D) the aggregate price level.
- A supply shock:
 - A) moves our economy along the short-run aggregate supply curve.
 - B) moves us along the short-run Phillips curve.
 - Shifts the short-run Phillips curve.
 - shifts the short-run aggregate supply curve but not the short-run Phillips curve.
- 6. A trade-off between unemployment and inflation is depicted by:
 - A) the Phillips curve.
 - B) Keynes's law.
 - C) the multiplier.
 - D) the Friedman curve.

- A Phillips curve implies a negative relationship between:
 - A) consumption and saving.
 - B) inflation and prices.
 - C) inflation and unemployment.
 - D) consumption and inflation.
- The short-run Phillips curve:
 - A) is upward sloping because inflation and unemployment rates have a positive relationship in the short run.
 - B) is vertical because there is no trade-off between inflation and unemployment rates in the short run.
 - C) is downward sloping because there is a trade-off between inflation and unemployment rates in the short run.
 - is horizontal because there is no trade-off between inflation and unemployment rates in the short run.
- An increase in the expected rate of inflation:
 - A) shifts the short-run Phillips curve down.
 - B) shifts the short-run Phillips curve up.
 - moves the economy along the short-run Phillips curve to higher rates of inflation.
 - moves the economy along the short-run Phillips curve to higher rates on unemployment.
- 10. If workers expect a lower rate of inflation, the short-run Phillips curve will:
 - A) remain constant, but there will be a movement down the curve.
 - B) be unaffected.
 - C) shift up.
 - D) shift down.
- 11. During the 1990s, the short-run Phillips curve:
 - A) shifted downward because oil prices fell and productivity increased.
 - B) shifted downward because oil prices rose and productivity decreased.
 - Shifted upward because oil prices rose and productivity decreased.
 - shifted upward because oil prices fell and productivity increased.
- The long-run Phillips curve is:
 - A) the same as the short-run Phillips curve.
 - negatively sloped, showing an inverse relationship between unemployment and inflation.
 - vertical at the nonaccel erating-inflation rate of unemployment (NAIRU).
 - D) unrelated to the NAIRU.

- 13. In the long run, when the actual inflation rate gets embedded into people's expectation:
 - A) the trade-off between inflation and unemployment becomes even stronger.
 - B) it is possible to achieve lower unemployment in the long run by accepting higher inflation.
 - C) there is no longer a trade-off between inflation and unemployment.
 - actual inflation at any unemployment rate is always higher than expected inflation.

14. The long-run Phillips curve shows the relationship between:

- A) potential aggregate output and the natural rate of unemployment at a given rate of expected inflation.
- expected inflation and actual inflation after the expectation becomes embedded in people's minds.
- C) the aggregate output and the aggregate price level in the economy at a given rate of expected inflation.
- unemployment and inflation after expectations of inflation have had time to adjust to experience.

15. Disinflation is costly to the economy if:

- A) deflation is forced on the economy, employment decreases and aggregate output falls.
- increasing inflation is forced on the economy, unemployment decreases and aggregate price level increases.
- stagflation is forced on the economy, unemployment increases and inflation increases.
- a recession is forced on the economy, unemployment increases and aggregate output falls.

16. Disinflation means a decrease in:

- A) prices.
- B) the rate of inflation.
- C) aggregate supply.
- D) the money supply.

17. The short-run Phillips curve:

- A) depicts the positive relationship between the unemployment rate and the inflation rate.
- B) broke down in the 1970s because of a supply shock.
- illustrates that expected inflation has little impact on the natural rate of unemployment.
- shows that policies may not be effective in changing the natural rate of unemployment.

- 18. The long-run Phillips curve shows that:
 - A) there is a trade-off between unemployment and inflation.
 - B) an expansionary policy could lead to lower unemployment temporarily.
 - C) the natural rate of unemployment occurs when the actual inflation rate equals the expected inflation rate.
 - D) lower unemployment can be sustained indefinitely with continuous expansionary policies.