

CHAPTER-4 | Determination of Income and Employment

QUIZ
PART-05

1. In the AD–AS approach, equilibrium is attained when:
- $AD > AS$
 - $AD < AS$
 - $AD = AS$
 - $AD = C$ only

(C)

Explanation: Equilibrium in the AD–AS approach occurs when aggregate demand equals aggregate supply, known as effective demand.

2. In the AD–AS approach, if $AD > AS$, it means:
- Demand is less than production
 - Demand is equal to production
 - Demand is more than production
 - Production is more than demand

(C)

Explanation: When $AD > AS$, demand exceeds total output, lying above the 45° line in the diagram.

3. In the AD–AS approach, if $AD < AS$, it implies:
- Excess demand
 - Deficient demand
 - Equal demand and supply
 - Zero demand

(B)

Explanation: When $AD < AS$, demand is less than total production, reflecting deficient demand.

4. In the Saving–Investment approach, equilibrium is achieved when:
- $S < I$
 - $S > I$
 - $S = I$
 - $S = 0$

(C)

Explanation: According to the S–I approach, equilibrium occurs when planned saving equals planned investment.

5. In the Saving–Investment approach, when $S < I$, it indicates:
- Planned inventory rises
 - Planned inventory reduces
 - Saving equals investment
 - Excess saving

(B)

Explanation: When $S < I$, planned inventories fall as investment exceeds saving.

6. In the Saving–Investment approach, when $S > I$, it means:
- Planned inventory rises
 - Planned inventory reduces
 - Investment is higher than saving
 - Equilibrium exists

(A)

Explanation: When $S > I$, planned inventories increase as savings exceed investments.

7. Full employment equilibrium occurs when:
- $AD = AS$ at less than full employment
 - $AD = AS$ at full employment level
 - $AD > AS$ beyond full employment
 - $AD = 0$

(B)

Explanation: Full employment equilibrium exists when aggregate demand equals aggregate supply at full employment level.

8. Under-employment equilibrium is a situation when:
- $AD = AS$ beyond full employment
 - $AD = AS$ at less than full employment
 - $AD > AS$
 - Saving exceeds investment

(B)

Explanation: Under-employment equilibrium occurs when equilibrium is achieved before full employment of resources.

9. Over-employment equilibrium arises when:
- $AD = AS$ beyond full employment level
 - $AD = AS$ at zero employment level
 - $AD = AS$ at full employment
 - Saving equals investment at underemployment

(A)

Explanation: Over-employment equilibrium happens when $AD = AS$ beyond the full employment level, causing inflationary pressures.

10. When aggregate demand exceeds aggregate supply, the price level:
- Decreases
 - Increases
 - Remains constant
 - Becomes zero

(B)

Explanation: Excess demand ($AD > AS$) puts upward pressure on prices, leading to inflation.