

Paper 4 - Economics and BCK: Full Trend Bank

Section 1 - 50 MCQs (answers inline)

Q1. Elasticity of demand measures responsiveness of demand to change in:

- (a) Price
- (b) Supply
- (c) Income only
- (d) Technology

Answer: Price - Price elasticity definition.

Q2. In perfect competition, price equals:

- (a) MR and AR
- (b) MC only
- (c) ATC
- (d) TR

Answer: MR and AR - Price taker: $P=AR=MR$.

Q3. National income at factor cost equals domestic income plus:

- (a) Net factor income from abroad
- (b) Depreciation
- (c) Indirect taxes
- (d) Exports

Answer: Net factor income from abroad - $NDPFC + NFIA$.

Q4. Which is a money market instrument?

- (a) Treasury bill
- (b) Bond
- (c) Equity
- (d) Preference share

Answer: Treasury bill - Short-term security.

Q5. BOP always balances due to:

- (a) Double entry
- (b) Govt policy
- (c) Market forces
- (d) Gold standard

Answer: Double entry - Accounting identity.

Q6. For monopoly, MR lies:

- (a) Below AR
- (b) Equal to AR
- (c) Above AR
- (d) On AR

Answer: Below AR - Downward AR.

Q7. Fiscal policy refers to:

- (a) Govt taxation and expenditure

- (b) Money supply
- (c) CRR/Bank rate
- (d) Forex policy

Answer: Govt taxation and expenditure - Monetary policy covers money supply.

Q8. EoDB index publisher is:

- (a) World Bank
- (b) IMF
- (c) WTO
- (d) UNCTAD

Answer: World Bank - World Bank (used historically).

Q9. MSME stands for:

- (a) Micro, Small and Medium Enterprises
- (b) Mega, Small and Medium Enterprises
- (c) Micro, Sole and Medium Enterprises
- (d) Macro, Small and Micro Enterprises

Answer: Micro, Small and Medium Enterprises - Acronym.

Q10. Inflation is sustained rise in:

- (a) General price level
- (b) Relative prices only
- (c) Production
- (d) Tax rates

Answer: General price level - Definition.

Q11. Elasticity of demand measures responsiveness of demand to change in:

- (a) Price
- (b) Supply
- (c) Income only
- (d) Technology

Answer: Price - Price elasticity definition.

Q12. In perfect competition, price equals:

- (a) MR and AR
- (b) MC only
- (c) ATC
- (d) TR

Answer: MR and AR - Price taker: $P=AR=MR$.

Q13. National income at factor cost equals domestic income plus:

- (a) Net factor income from abroad
- (b) Depreciation
- (c) Indirect taxes
- (d) Exports

Answer: Net factor income from abroad - $NDPFC + NFIA$.

Q14. Which is a money market instrument?

- (a) Treasury bill
- (b) Bond
- (c) Equity
- (d) Preference share

Answer: Treasury bill - Short-term security.

Q15. BOP always balances due to:

- (a) Double entry
- (b) Govt policy
- (c) Market forces
- (d) Gold standard

Answer: Double entry - Accounting identity.

Q16. For monopoly, MR lies:

- (a) Below AR
- (b) Equal to AR
- (c) Above AR
- (d) On AR

Answer: Below AR - Downward AR.

Q17. Fiscal policy refers to:

- (a) Govt taxation and expenditure
- (b) Money supply
- (c) CRR/Bank rate
- (d) Forex policy

Answer: Govt taxation and expenditure - Monetary policy covers money supply.

Q18. EoDB index publisher is:

- (a) World Bank
- (b) IMF
- (c) WTO
- (d) UNCTAD

Answer: World Bank - World Bank (used historically).

Q19. MSME stands for:

- (a) Micro, Small and Medium Enterprises
- (b) Mega, Small and Medium Enterprises
- (c) Micro, Sole and Medium Enterprises
- (d) Macro, Small and Micro Enterprises

Answer: Micro, Small and Medium Enterprises - Acronym.

Q20. Inflation is sustained rise in:

- (a) General price level
- (b) Relative prices only
- (c) Production
- (d) Tax rates

Answer: General price level - Definition.

Q21. Elasticity of demand measures responsiveness of demand to change in:

- (a) Price
- (b) Supply
- (c) Income only
- (d) Technology

Answer: Price - Price elasticity definition.

Q22. In perfect competition, price equals:

- (a) MR and AR
- (b) MC only
- (c) ATC
- (d) TR

Answer: MR and AR - Price taker: $P=AR=MR$.

Q23. National income at factor cost equals domestic income plus:

- (a) Net factor income from abroad
- (b) Depreciation
- (c) Indirect taxes
- (d) Exports

Answer: Net factor income from abroad - $NDPFC + NFIA$.

Q24. Which is a money market instrument?

- (a) Treasury bill
- (b) Bond
- (c) Equity
- (d) Preference share

Answer: Treasury bill - Short-term security.

Q25. BOP always balances due to:

- (a) Double entry
- (b) Govt policy
- (c) Market forces
- (d) Gold standard

Answer: Double entry - Accounting identity.

Q26. For monopoly, MR lies:

- (a) Below AR
- (b) Equal to AR
- (c) Above AR
- (d) On AR

Answer: Below AR - Downward AR.

Q27. Fiscal policy refers to:

- (a) Govt taxation and expenditure
- (b) Money supply
- (c) CRR/Bank rate
- (d) Forex policy

Answer: Govt taxation and expenditure - Monetary policy covers money supply.

Q28. EoDB index publisher is:

- (a) World Bank
- (b) IMF
- (c) WTO
- (d) UNCTAD

Answer: World Bank - World Bank (used historically).

Q29. MSME stands for:

- (a) Micro, Small and Medium Enterprises
- (b) Mega, Small and Medium Enterprises
- (c) Micro, Sole and Medium Enterprises
- (d) Macro, Small and Micro Enterprises

Answer: Micro, Small and Medium Enterprises - Acronym.

Q30. Inflation is sustained rise in:

- (a) General price level
- (b) Relative prices only
- (c) Production
- (d) Tax rates

Answer: General price level - Definition.

Q31. Elasticity of demand measures responsiveness of demand to change in:

- (a) Price
- (b) Supply
- (c) Income only
- (d) Technology

Answer: Price - Price elasticity definition.

Q32. In perfect competition, price equals:

- (a) MR and AR
- (b) MC only
- (c) ATC
- (d) TR

Answer: MR and AR - Price taker: $P=AR=MR$.

Q33. National income at factor cost equals domestic income plus:

- (a) Net factor income from abroad
- (b) Depreciation
- (c) Indirect taxes
- (d) Exports

Answer: Net factor income from abroad - $NDPFC + NFIA$.

Q34. Which is a money market instrument?

- (a) Treasury bill
- (b) Bond
- (c) Equity
- (d) Preference share

Answer: Treasury bill - Short-term security.

Q35. BOP always balances due to:

- (a) Double entry
- (b) Govt policy
- (c) Market forces
- (d) Gold standard

Answer: Double entry - Accounting identity.

Q36. For monopoly, MR lies:

- (a) Below AR
- (b) Equal to AR
- (c) Above AR
- (d) On AR

Answer: Below AR - Downward AR.

Q37. Fiscal policy refers to:

- (a) Govt taxation and expenditure
- (b) Money supply
- (c) CRR/Bank rate
- (d) Forex policy

Answer: Govt taxation and expenditure - Monetary policy covers money supply.

Q38. EoDB index publisher is:

- (a) World Bank
- (b) IMF
- (c) WTO
- (d) UNCTAD

Answer: World Bank - World Bank (used historically).

Q39. MSME stands for:

- (a) Micro, Small and Medium Enterprises
- (b) Mega, Small and Medium Enterprises
- (c) Micro, Sole and Medium Enterprises
- (d) Macro, Small and Micro Enterprises

Answer: Micro, Small and Medium Enterprises - Acronym.

Q40. Inflation is sustained rise in:

- (a) General price level
- (b) Relative prices only
- (c) Production
- (d) Tax rates

Answer: General price level - Definition.

Q41. Elasticity of demand measures responsiveness of demand to change in:

- (a) Price
- (b) Supply

- (c) Income only
- (d) Technology

Answer: Price - Price elasticity definition.

Q42. In perfect competition, price equals:

- (a) MR and AR
- (b) MC only
- (c) ATC
- (d) TR

Answer: MR and AR - Price taker: $P=AR=MR$.

Q43. National income at factor cost equals domestic income plus:

- (a) Net factor income from abroad
- (b) Depreciation
- (c) Indirect taxes
- (d) Exports

Answer: Net factor income from abroad - $NDPFC + NFIA$.

Q44. Which is a money market instrument?

- (a) Treasury bill
- (b) Bond
- (c) Equity
- (d) Preference share

Answer: Treasury bill - Short-term security.

Q45. BOP always balances due to:

- (a) Double entry
- (b) Govt policy
- (c) Market forces
- (d) Gold standard

Answer: Double entry - Accounting identity.

Q46. For monopoly, MR lies:

- (a) Below AR
- (b) Equal to AR
- (c) Above AR
- (d) On AR

Answer: Below AR - Downward AR.

Q47. Fiscal policy refers to:

- (a) Govt taxation and expenditure
- (b) Money supply
- (c) CRR/Bank rate
- (d) Forex policy

Answer: Govt taxation and expenditure - Monetary policy covers money supply.

Q48. EoDB index publisher is:

- (a) World Bank
- (b) IMF
- (c) WTO
- (d) UNCTAD

Answer: World Bank - World Bank (used historically).

Q49. MSME stands for:

- (a) Micro, Small and Medium Enterprises
- (b) Mega, Small and Medium Enterprises
- (c) Micro, Sole and Medium Enterprises
- (d) Macro, Small and Micro Enterprises

Answer: Micro, Small and Medium Enterprises - Acronym.

Q50. Inflation is sustained rise in:

- (a) General price level
- (b) Relative prices only
- (c) Production
- (d) Tax rates

Answer: General price level - Definition.

Section 2 - 30 Case-based questions (answers inline)

Case 1. Elasticity and revenue: At price 11, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 2. Consumption function $C = 100 + 0.8Y$. For $Y=1020$, compute Savings.

Answer: $C = 916.0$. $S = Y - C = 104.0$.

Case 3. Convert GDP at market price 2060 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2060 - 200 + 50 = 1910$.

Case 4. Elasticity and revenue: At price 14, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 5. Consumption function $C = 100 + 0.8Y$. For $Y=1050$, compute Savings.

Answer: $C = 940.0$. $S = Y - C = 110.0$.

Case 6. Convert GDP at market price 2120 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2120 - 200 + 50 = 1970$.

Case 7. Elasticity and revenue: At price 12, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 8. Consumption function $C = 100 + 0.8Y$. For $Y=1080$, compute Savings.

Answer: $C = 964.0$. $S = Y - C = 116.0$.

Case 9. Convert GDP at market price 2180 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2180 - 200 + 50 = 2030$.

Case 10. Elasticity and revenue: At price 10, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 11. Consumption function $C = 100 + 0.8Y$. For $Y=1110$, compute Savings.

Answer: $C = 988.0$. $S = Y - C = 122.0$.

Case 12. Convert GDP at market price 2240 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2240 - 200 + 50 = 2090$.

Case 13. Elasticity and revenue: At price 13, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 14. Consumption function $C = 100 + 0.8Y$. For $Y=1140$, compute Savings.

Answer: $C = 1012.0$. $S = Y - C = 128.0$.

Case 15. Convert GDP at market price 2300 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2300 - 200 + 50 = 2150$.

Case 16. Elasticity and revenue: At price 11, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 17. Consumption function $C = 100 + 0.8Y$. For $Y=1170$, compute Savings.

Answer: $C = 1036.0$. $S = Y - C = 134.0$.

Case 18. Convert GDP at market price 2360 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2360 - 200 + 50 = 2210$.

Case 19. Elasticity and revenue: At price 14, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 20. Consumption function $C = 100 + 0.8Y$. For $Y=1200$, compute Savings.

Answer: $C = 1060.0$. $S = Y - C = 140.0$.

Case 21. Convert GDP at market price 2420 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2420 - 200 + 50 = 2270$.

Case 22. Elasticity and revenue: At price 12, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 23. Consumption function $C = 100 + 0.8Y$. For $Y=1230$, compute Savings.

Answer: $C = 1084.0$. $S = Y - C = 146.0$.

Case 24. Convert GDP at market price 2480 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2480 - 200 + 50 = 2330$.

Case 25. Elasticity and revenue: At price 10, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic -> TR falls when price rises.

Case 26. Consumption function $C = 100 + 0.8Y$. For $Y=1260$, compute Savings.

Answer: $C = 1108.0$. $S = Y - C = 152.0$.

Case 27. Convert GDP at market price 2540 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2540 - 200 + 50 = 2390$.

Case 28. Elasticity and revenue: At price 13, elasticity $e=1.5$ (>1). If price increases slightly, what happens to TR?

Answer: Demand elastic $\rightarrow$ TR falls when price rises.

Case 29. Consumption function $C = 100 + 0.8Y$. For $Y=1290$, compute Savings.

Answer: $C = 1132.0$. $S = Y - C = 158.0$.

Case 30. Convert GDP at market price 2600 to factor cost given indirect taxes 200 and subsidies 50.

Answer: $GDP_{FC} = 2600 - 200 + 50 = 2450$.