

Question 9 (Answer: C)

- Equilibrium is the price at which quantity demanded equals quantity supplied.
- So scan the table for the row where the two columns match.
- Above it there is excess supply; below it, excess demand.

Question 10 (Answer: D)

- Valuing goods and recording transactions is the *unit of account* function.
- Medium of exchange is using money to buy things.
- Store of value is holding it over time, and standard of deferred payment is using it for debts.

Question 6 (Answer: B)

- A downward-sloping demand curve shows the law of demand.
- As price falls, quantity demanded rises – and vice versa.
- It says nothing about income or tastes; those would *shift* the curve rather than shape it.

Question 7 (Answer: A)

- $PES = \text{percentage change in quantity supplied} \div \text{percentage change in price}$.
- Price rises from \$3.00 to \$4.80, which is +60%; quantity rises from 100 to 130, which is +30%.
- $30/60 = 0.5$, so supply is inelastic.

2(a)	Define <i>market equilibrium</i>. Demand equalling supply (2). No shortage (1) no surplus (1). Balance of demand and supply (2).
2(b)	Explain <u>two</u> ways an economy could reach a point outside its current PPC. Logical explanation which might include the following. • Increase investment (1) devoting more resources to capital goods (1). • Encourage immigration (1) increase size of the labour force (1). • Land reclamation (1) creating more land on which to e.g. grow crops (1). • Increase in education and training (1) raise quality / efficiency / productivity of labour (1). • Increase spending on research and development / new technology (1) increase quality / efficiency / productivity of capital (1). • Discovery of sources of resources (1) example/enables extra output to be produced (1).

2(c)

Analyse how price elasticity of demand can influence a firm's pricing decisions.

Coherent analysis which might include the following.

Price elasticity of demand is a measure of the responsiveness of demand to a change in price (1).

If demand is elastic, a rise in price will cause a greater percentage change in demand (1) may indicate the firm's product has close substitutes / is not a necessity / takes a significant proportion of consumers' incomes (1) may encourage firms to lower price (1) raise revenue (1).

If demand is inelastic, a rise in price will cause a smaller percentage change in demand (1) may indicate the firm's product has few substitutes / is a necessity / takes a small proportion of consumers' incomes (1) may encourage firms to raise prices (1) revenue would increase (1).

2(d)

Discuss whether or not firms benefit from their workers undertaking training.

In assessing each answer, use the table opposite.

Why they might:

- may increase productivity
- may enable workers to work with more advanced technology
- may lower costs of production
- may be able to fill promoted posts
- reduce waste
- raise quality of output
- training may be provided by the government at no direct cost for firms.
- increase workers motivation, reducing labour turnover
- increase flexibility to cover absences.

Why they might not:

- if the firms provide the training, increase costs / opportunity cost
- output may fall while workers are being trained
- training may not be successful
- trained workers may demand higher wages
- trained workers may leave to work for other firms – other firms will gain the benefits of the training.

2(d)

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Question 6 (Answer: D)

- A maximum price only bites if it is set *below* equilibrium; a minimum price only if *above*.
- A binding maximum causes a shortage; a binding minimum causes a surplus.
- So identify which line is drawn, and on which side of P, before reading the effect.

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Question 5 (Answer: C)

- Equilibrium is where quantity demanded equals quantity supplied.
- So scan the table for the price at which the two columns are equal.
- Above that price there is a surplus; below it, a shortage.

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Question 5 (Answer: C)

- At the current price, compare quantity demanded with quantity supplied.
- If demand exceeds supply there is a shortage and price will rise.
- If supply exceeds demand there is a surplus and price will fall.

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Question 6 (Answer: B)

- Decide first which curve moves, and in which direction.
- A change in a determinant of demand shifts D; a change in costs or technology shifts S.
- Then read the new intersection to see what happens to price and to quantity.

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Question 6 (Answer: C)

- Decide which curve shifts, and in which direction, before looking at the options.
- Then find the new intersection of demand and supply.
- Read both the new price and the new quantity from that point.