



# Unit 3 Micro - 16 Mark Q

Government Intervention and Competition

Hosted by Geoff Riley

## 16 Mark Unit 3 Data Question

- KAA 8 marks
- Evaluation 8 marks
- 3 KAA points define, apply, explain (use diagram)
- 3 Evaluation points apply, explain to support
- Question normally says "assess" but it will always require you to use evaluation + a suitable analysis diagram
- Some questions will require specific use of game theory as part of the answer

- Define market competition:
  - Price and non-price competition between businesses in search of market share, higher revenues and profits
- "Competitive" markets:
  - Relatively low concentration ratio, fragmented
  - Insignificant entry and exit barriers (contestable)
  - Absence of dominant monopoly power
  - Prices set at competitive levels, absence of collusion
- Government intervention can be
  - Direct competition policy, industry regulation
  - Indirect influencing consumer choice, trade policies

#### 1. Liberalisation of a market:

- Lowering entry barriers for new businesses
- Break-up of monopolies e.g. ending legal monopoly
- Privatisation of an industry/ competitive tendering
- Reductions in import tariffs and ending import quotas

### 2. Regulation of monopoly / oligopoly + information policy

- Tough responses to anti-competitive behaviour e.g. price-fixing cartels, market sharing agreements
- Potential to block monopolistic mergers/takeovers
- Price capping to control supernormal / monopoly profits
- Improve flow of information to consumers (reduce confusion)

#### 3. Subsidies and taxation

- Financial support to encourage small businesses / start-ups
- Subsidies to encourage new entrants e.g. in renewable energy
- Tax relief on research/patents to encourage creative destruction



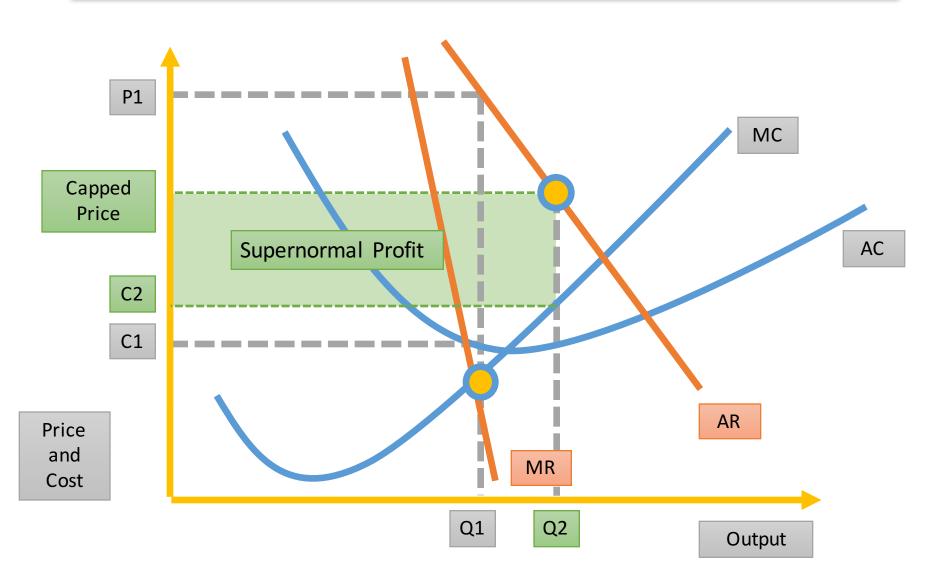






- 1. Limits to effectiveness of intervention
  - Some industries are more competitive than others
  - Natural monopoly argument high minimum efficient scale
  - Consumer resistance low churn rate e.g. in retail banking
  - Privatisation does little to promote competition
  - What matters is contestability of markets not ownership
- 2. Subsidies, taxes and price capping can also create entry barriers allowing firms to build & exploit market power.
  - State aid to keep alive loss-making airlines distorts competition
  - Price caps might mean higher-cost new entrants make a loss and might be forced to leave the industry – causing less competition
- 3. Government might be best to allow market forces to promote competition many monopolies do not survive in the face of innovative challenger brands/businesses

Price capping can reduce monopoly profits of existing firms but might limit competition from new entrants



- Government can be a market-maker
  - 1. Competitive tendering
  - 2. Pollution trading
- Competitive requires active consumers who are prepared to switch their demand
- Government might be better suited to "protecting" competition e.g. via competition policy rather than "promoting" it e.g. via privatization
- Policies that promote trade, innovation and small businesses are likely to be most effective in long run
- Technologies are reducing some entry barriers e.g. the rise of Uber, AirBNB and other platform businesses





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