



You will learn



How can business benefit with economies of scale?

How many types of economies of scales can we find?

What's does the term "diseconomies of scale" mean?



What are economies of scale

When a business increases it's scale of operations and the process becomes more efficient, it has achieve economies of scale.

Decrease in cost of production



Improvement in production efficiency



INTERNAL ECONOMIES OF SCALE



Purchasing



- Buying in bulk (large quantities)
- Reduces the unit cost
- Advantage over other small businesses which buy in small amounts

buying in bulk reduces unit costs lower average costs



Technical



- Apply division of labour
- specialization of tasks
- higher output (bigger units of production)
- reduce average costs

division experts in tasks higher output reduce average costs.



Financial



- larger businesses are able to borrow more money from the bank
- there are less risks
- they receive larger loans at cheaper rate
- they are then able to invest in their business more

able to borrow
money from less
bank

less
risk

rate

larger loans
at cheaper
more



Managerial



- Larger businesses are able to pay for specialists:
 - increase efficiency

big business

more money employ specialists higher efficiency



Marketing



- Larger businesses can direct more effective marketing campaigns
- Marketing costs do not increase when the businesses increases

larger business direct more effective marketing campaigns

if business increases

marketing costs do not increase



Risk Bearing



Larger businesses can afford to produce a bigger range of products

- which means they spread the risk of one product failing

larger bigger range spread risks of one product failing



EXTERNAL ECONOMIES OF SCALE

benefits the business gains from other people expanding (or the industry expanding)



ADVANTAGES OF EXTERNAL ECONOMIES OF SCALE

- supply of skilled labour
- infrastructure
- ancillary and commercial services
- co-operation



DISECONOMIES OF SCALE

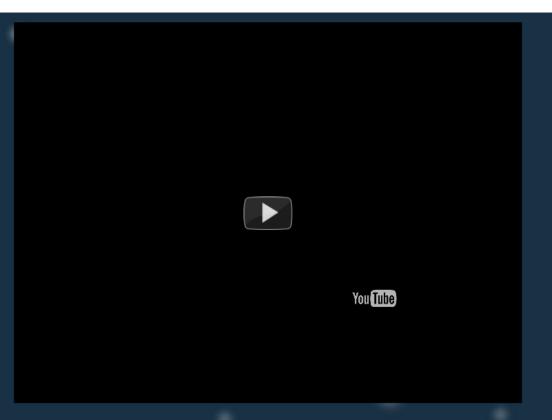
the factors that cause the average costs to increase while the business grows as well



REASONS FOR DISECONOMIES OF SCALE

- Bureaucracy poor communication
- Labour relations
- Control and co-ordination







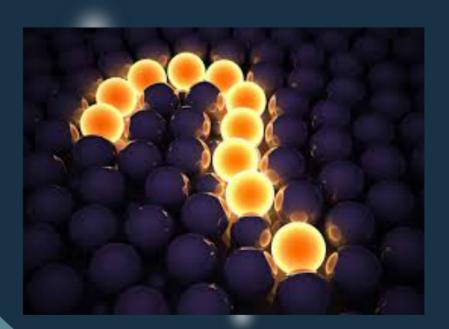
EXAM STYLE QUESTION

With reference to Ford, Evaluate how Ford can benefit from growing/expanding and achieving economies of scale.





Any question?





Homework

Chapter review - Sensations Page 208, text book

separate paper

