

Engineering: Match the engineering term to its definition.

1. The slow, permanent deformation of materials under constant stress. \_\_\_\_\_
2. A material's ability to undergo significant plastic deformation (permanent stretching or bending) before fracturing \_\_\_\_\_
3. The broad coordination of all activities involved in sourcing, producing, and delivering a product or service, from raw materials to the end customer. \_\_\_\_\_
4. The process of making predictions based on past and present data. \_\_\_\_\_
5. A device that stores electrical energy in an electric field. \_\_\_\_\_
6. The study of the properties and applications of materials like metals, ceramics, and polymers. \_\_\_\_\_
7. The use of computer software to create 2D and 3D designs and models. \_\_\_\_\_
8. The capacity of a structure or material to support a weight or force. \_\_\_\_\_
9. The measurement of electrical potential difference. \_\_\_\_\_
10. A detailed technical drawing used in construction and engineering projects. \_\_\_\_\_
11. The weakening of a material caused by repeated stress. \_\_\_\_\_

- a) Fatigue
- b) Capacitor
- c) Load-bearing
- d) Creep
- e) Voltage
- f) Supply chain management
- g) Blueprint
- h) Material Science
- i) CAD (Computer-Aided Design)
- j) Forecasting
- k) Ductility

## Medicine

Imagine you've just broken your arm playing sports. The doctor will need to put your arm in a special, hard wrap to help it heal. What's that wrap called?

After a long run, you feel a bit dizzy and unsteady on your feet. You're feeling a bit...?

A doctor is getting ready for surgery and needs to make sure their hands are completely clean. What action will they perform?

If a patient has an unexpected allergic reaction, what might appear on their skin?

A patient in a hospital room is feeling much better after their treatment. You might say they have started to...?

You sprained your ankle and it's too painful to put weight on it. What objects can you use to help you walk?

A nurse is wearing a comfortable, simple blue uniform. What is this uniform called?

You've just received a shot at the doctor's office, and now your arm feels like it has no sensation at all. How would you describe the feeling in your arm?

A child is very thirsty and quickly drinks a whole glass of water. What did they do to the water?

A cold has come on very quickly, and you feel awful. Your symptoms are described as...?

Keyword

- Acute
- Cast
- Crutches
- Hives
- Light-headed
- Numb
- Scrubs
- Scrub up
- Gulp down
- Perk up

## Business management

Define each word and describe a situation when you have to use it in your business.

Return on Investment (ROI).



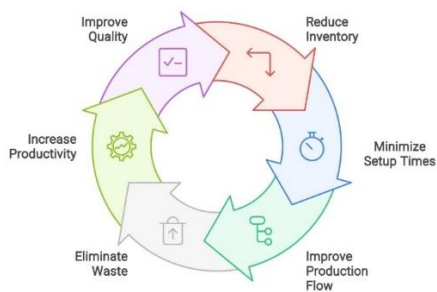
SWOT Analysis.



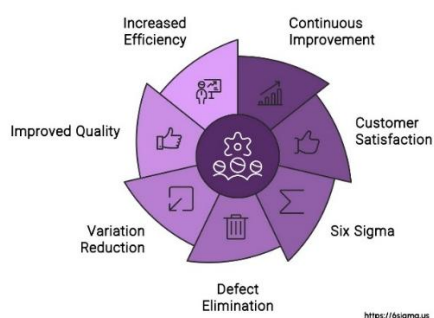
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Just-in-Time (JIT).



Total Quality Management (TQM).



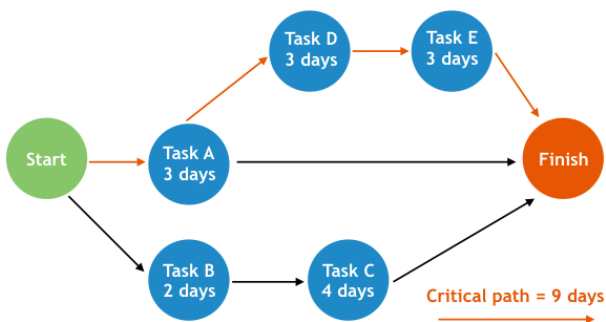
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Unique selling proposition (USP):



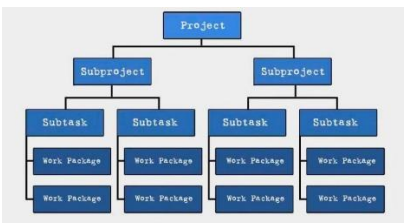
Critical Path Method (CPM):



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Work Breakdown Structure (WBS):



Issue:



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Define each word and describe a situation when you have to use it in your business.

Big data:



Finance:

