# Mechano N4 Workshop layout Notes

# Workshop Layout

# > Symptoms of Poor layout

- Not enough control.
- Long transports routes.
- Congestion.
- Frequent accidents.
- Delays in production lines(Bottlenecks).
- · Unnecessary handling of equipment.
- Low worker performance.

# > Advantages of good workshop layout.

- Low production costs.
- Quality products are produced faster.
- Control labour force easily.
- · There's job satisfaction.
- · Production changes can be easily made.

# > Principles of good layout.

- <u>Felxible layout</u> Workshop plan must be able to adapt to product change.
- Co-ordinated services –
- Accessible service & Maintenance points Service points and supply routes must be easily accessible.

# **Mechano N4 Previous Question Solution**

**Lingjun Ying** 

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