



**KUMPULAN SEMESTA SDN. BHD.**  
**(822993-H)**



CERTIFIED TO ISO 9001 : 2015  
CERT. NO. : QMS 03195



# **SAFETY INSPECTION**

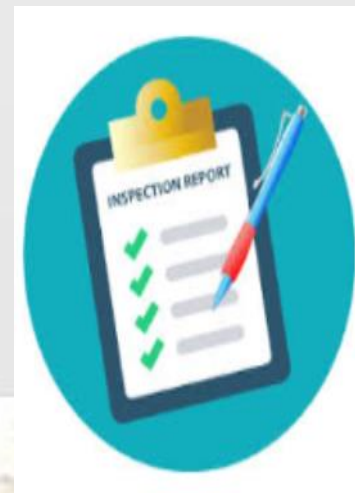
*Prepared by: Siti Hamila Binti Md Yusof*

**Date: 21 May 2018**  
**Time: 8.30am**  
**Venue: HQ**

# SAFETY INSPECTION / PLANNED INSPECTION



- One method of identifying hazard, risks, practices or non-compliances in a plant is through inspections.
  
- There are three common methods for carrying out inspections:
  - i. Informal inspection
  - ii. General (planned) inspection
  - iii. Critical inspection



# THREE METHODS FOR CARRYING OUT INSPECTIONS



## SAFETY INSPECTIONS

INFORMAL  
INSPECTION

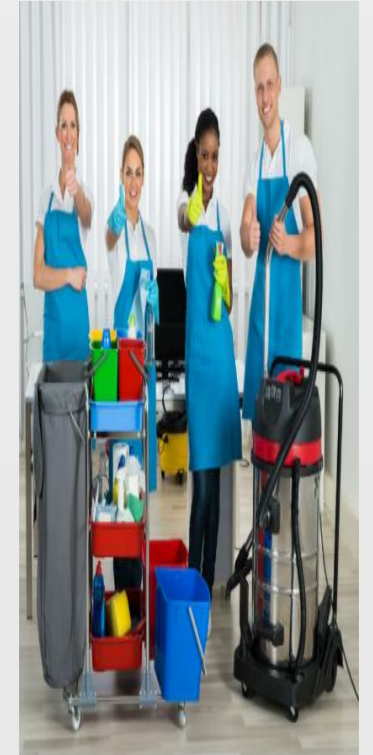
FORMAL/PLANNED  
INSPECTION

CRITICAL  
INSPECTION



# INFORMAL INSPECTIONS

- Informal or spot inspections are made on a daily basis by the supervisor and/or by the worker himself within his department and work station to ensure that:
  - i. Tools, machinery and equipment are in safe operating conditions.
  - ii. Aisles and passageways are clear and unobstructed.
  - iii. Good housekeeping is maintained.
  - iv. Employees are complying with established safety rules.



# GENERAL (PLANNED) INSPECTIONS

- Planned inspections are carried out by safety and health committees and/or together with the safety health officer on periodic or scheduled basis.



Good planned safety inspections aim at identifying:-

- i. Potential safety problems such as unsafe equipment, poor housekeeping practices, fire and explosion hazards.
- ii. Potential unsafe acts by employees including improper lifting, using equipment unsafely, making safety devices inoperable, failure to use PPE





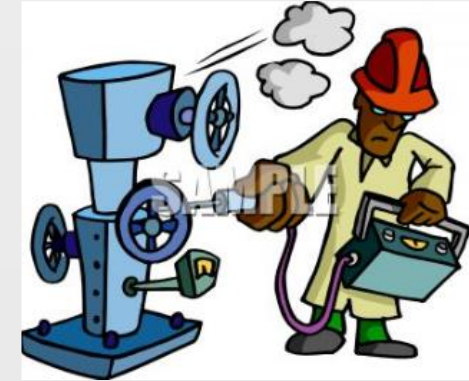
# CRITICAL PARTS INSPECTION



➤ Critical Inspection is the inspection and checking of operating equipment by operating personnel as part of maintenance procedure. The items that should be inspected are any piece of equipment or machinery which could cause bodily harm to employees.

Examples:

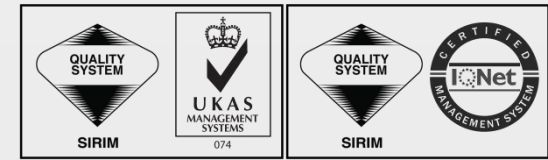
- i) Critical equipment that should be inspected on a daily basis; overhead cranes cables, hooks, punch presses, fire extinguishers, elevators, PPE etc.
- ii) Critical inspections also encompass specific monitoring programs such as noise monitoring, audiometric tests.



[VIDEO](#)

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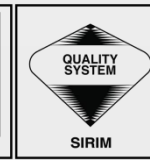
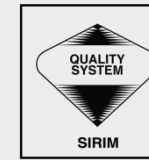
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**ALWAYS REMEMBER**

**SAFETY FIRST**





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