

## CHAPTER 1

### SAFETY

#### Questions

1. List the aims of health and safety at work Act (HSW).
2. Explain the general precautions should be taken in the workshop.
3. List the processes in which eye protectors must be worn.
4. Show three methods for preventing inhaling dust and fumes.
5. Names a substance used in industry which can be the cause of industrial dermatitis.
6. Should solvents such as paraffin be used as a hand cleanser? Give a reason for your answer.
7. List four precautions when handling harmful materials that cause dermatitis.
8. List the precautions should be observed for toxic materials.
9. State two possible effects to an operator exposed to excessive noise.
10. Identify the general precautions that should be observed in workshop.
11. Show the correct procedure for manually lifting objects.
12. Show the precautions that should be observed for machines.
13. Why should compressed air never be used to clean a machine?
14. List the precautions that the eye protector must be worn.
15. List the precautions that should be observed for fires.