

1. The most appropriate fire extinguisher for an aircraft wheel and brake fire would be
- a) dry powder
  - b) water
  - c) carbon dioxide

Comment: 7.1 / 3 Safety precautions – aircraft and workshop

Answer: a

2. Run-out of a rod is measured using
- a) DTI, surface plate and V-blocks
  - b) micrometer and V-blocks
  - c) vernier and V-blocks

Comment: 7.2 / 3 Workshop Practices

Answer: a

3. The difference between high and low limits of a size for a dimension is known as the
- a) tolerance
  - b) deviation
  - c) fit

Comment: 7.2 / 3 Workshop Practices

Answer: a

4. An avometer can measure alternating current because it has a
- a) moving coil
  - b) moving iron
  - c) bridge rectifier circuit

Comment: 7.3 / 3 Tools

Answer: c

5. When checking a hose after installation it should be checked for freedom of movement by flexing
- a) +/-15° either side of the neutral position
  - b) through the normal operating range plus 15°
  - c) through the normal operating range only

Comment: 7.9 / 2 Pipes and hoses

Answer: b