

**BASIC TECHNOLOGY**

1. Which of these is an example of linear motion?
- Bicycle sprocket rotation
  - Movement of belt in grinding machine
  - Movement of piston in the engine
  - Rotation of crankshaft in the engine
  - Rotation of fan

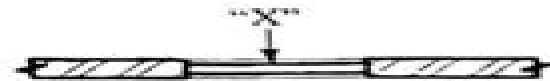


The road safety sign above indicates

- barrier ahead.
  - dangerous dip.
  - horn prohibited.
  - round about.
  - school ahead.
3. The following are types of gear except
- bearing.
  - bevel.
  - helical.
  - pinion.
  - spur.
4. Belt drive is applicable to
- bicycle.
  - blending machine.
  - grinding machine.
  - motor cycle.
  - table fan.

5. The importance of maintaining machines include the following except
- increasing the size and shape.
  - keeping them in operational condition.
  - keeping them neat and shining.
  - preventing the users from accident.
  - sustaining them through their lifespan.

6.



The part labelled "X" in the diagram above represents

- floor.
  - lintel.
  - slab.
  - wall.
  - window.
7. The following are materials used for concrete production except
- cement.
  - ceramic.
  - gravel.
  - sand.
  - water.
8. Which of the following is not a product of advanced technology?
- Aircraft
  - Camera
  - Computer
  - Cutlass
  - Motorcycle

# Jss3 Past Question

**L Cohen**



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