

Writing Unit 6 Definitions

Exercise 1

1. Aluminium is a metal which is produced from bauxite.
2. A mathematician is a person who studies mathematics.
3. A laboratory is a place where scientists test materials.
4. A solid is matter which has a definite shape and takes up a definite amount of space.
5. An electrician is a person who installs and/or repairs electrical equipment.
6. A conductor is a material that conducts electricity.
7. A college is a place where students receive higher and professional education.
8. A thermometer is an instrument that measures temperature.

Exercise 2

1. A square is a figure which has four equal sides and four right angles.
2. A biologist is a person who studies living things.
3. A generator is a machine that produces electricity.
4. A microscope is an instrument which makes small objects appear bigger.
5. Gravity is a force which pulls bodies to the ground.
6. A zoologist is a person who studies animals.
7. A zoo is a place where animals are kept.
8. A pulley is a wheel that has groove along its edge.

Exercise 3

1. A burner is a device that gives flame.
2. A flask is a bottle which holds liquids.
3. A balance-scale is an instrument that weighs things.
4. Gravity is a force which attracts bodies towards the center of the Earth.
5. A botanist is a person who studies plants.
6. A screwdriver is a hand-tool that tightens or loosens screws.
7. A drill is a mechanical tool which bores holes.

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Exercise 4

1. Welding is a technique that joins two metals of more together.
2. An inclined plane is a flat surface which has one end higher than the other.
3. A telescope is a device which makes distant objects appear nearer and larger.
4. A compass is device that shows directions.
5. A magnet is a substance which attracts metals.
6. An ammeter is an instrument that measures electrical current.
7. A transformer is a device which boosts or reduces current or voltage.
8. An electronic technician is a person who repairs electronic equipment.
9. A civil engineer is a person who designs buildings, bridges, and roads.
10. Stainless steel is an alloy that does not corrode.

Exercise 5

1. A triangle is a figure that has three sides.
2. A fan is a device which has three wings.
3. A saw is a tool that has many teeth.
4. A mechanical engineer is a person who works with mechanics.
5. A compound is a solution that has many elements.
6. A alloy is a material that is made with many materials.
7. A bridge is a building which is used to cross rivers.
8. A physicist is a person who studies physics.
9. A bacteriologist is a person who studies bacteria.
10. A beaker is a container which holds liquids.

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Exercise 6

1. A drill is an apparatus which is used for boring holes.
2. A compound is a substance which is composed of more than one element.
3. Concrete is a building material that is composed of cement, sand, small stones, and water.
4. Brass is an alloy that is made up of copper and zinc.
5. A barometer is an instrument that is used for measuring atmospheric pressure.
6. An ammeter is an instrument which is used for measuring electrical current.

Exercise 7

1. A screw can be defined as an inclined plane wrapped around a cylinder cone.
2. A wedge is a simple machine made up of one or two inclined planes.
3. A crane is a machine used for lifting and moving heavy objects.
4. Petrol (UK; US - gas) is a liquid obtained from petroleum.
5. A thermostat is a device used for regulating temperature.
6. Carbon dioxide is a gas exhaled by animals.
7. Iron is the element represented by the symbol Fe.
8. Visible light is a form of light detected with the eyes.

Exercise 9

1. Gas: A substance in the gaseous state.
2. A solution: A solution is a mixture of two or more substances.
3. Lens: A molded piece of transparent material with two curved surfaces.
4. An equation: Equation is the state of being equal on both sides.
5. An organ: An organ is an instrument to perform some specific function.
6. A tool: A device used to perform some job.
7. An acid: Acid is a substance having a sour taste.
8. Laboratory: Laboratory is a place for practice, observation or testing.