

Weather And Climate

Exercises

Tick the correct answer:

1. A Mercury or Aneroid Barometer is used to measure:
(a) atmospheric pressure
(b) wind direction
(c) atmospheric temperature
(d) moisture
2. Which of the following is not an element of weather?
(a) Temperature
(b) Humidity
(c) Altitude
(d) Pressure
3. There is variation in air pressure from place to place and from time to time due to:
(a) temperature
(b) earth's rotation
(c) altitude
(d) moisture
4. Which one of the following conditions is necessary for the formation of convection rain?
(a) Air rising in currents from a heated surface
(b) The meeting of two air masses of different temperature and pressure
(c) The presence of very strong winds
(d) The presence of a highland
5. Clouds are made up of:
(a) carbon dioxide
(b) water droplets
(c) ice
(d) steam

Solutions

Tick the correct answer:

1. (a) atmospheric pressure
2. (c) Altitude
3. (a) temperature
4. (a) Air rising in currents from a heated surface
5. (b) water droplets