

vi chemistry
Multiple Choice Questions (MCQs)
(for 3rd Term)
CLASS: VI
SUBJECT: CHEMISTRY

=====

Chapter – 5

- Question 1) Which constituent of air supports burning?
(a) Oxygen (b) nitrogen (c) water vapour (d) none of these
- Question 2) Which gas forms the largest constituent of air?
(a) Oxygen (b) nitrogen (c) water vapour (d) none of these
- Question 3) Gas used by plants to make their food
(a) Oxygen (b) nitrogen (c) carbon dioxide (d) none of these
- Question 4) The gas needed for the growth of plants
(a) Oxygen (b) nitrogen (c) carbon dioxide (d) none of these
- Question 5) What contains 1% of the total composition of air?
(a) other gases & dust particles (b) Oxygen (c) nitrogen (d) none of these
- Question 6) What accounts for the humidity of air?
(a) Water vapours (b) oxygen (c) nitrogen (d) none of these
- Question 7) The process of coating a metal surface with tin or chromium
(a) Electroplating (b) Galvanizing (c) Rusting (d) none of these
- Question 8) The process of coating iron with a thin zinc layer
(a) Electroplating (b) Galvanizing (c) Rusting (d) none of these
- Question 9) The corrosion of substance in presence of oxygen & moisture
(a) Electroplating (b) Galvanizing (c) Rusting (d) none of these
- Question 10) The process of making food by the plants in presence of sunlight.
(a) Photosynthesis (b) Electroplating (c) Rusting (d) none of these
- Question 11) The energy- rich substances that burn in presence of oxygen
(a) Fuel (b) Photosynthesis (c) Rusting (d) none of these
- Question 12) The air that we breathe in is
(a) Inhaled air (b) Exhaled air (c) both a and b (d) none of these
- Question 13) The air that we breathe out is
(a) Inhaled air (b) Exhaled air (c) both a and b (d) none of these
- Question 14) The mixing of unwanted substance is called
(a) Pollution (b) Filtration (c) combustion (d) none of these
- Question 15) A chemical process in which substances combine with oxygen to produce heat & light
(a) combustion (b) Pollution (c) both a and b (d) none of these
- Question 16) Putting a large amount of matter into a small space
(a) compress (b) combustion (c) density (d) none of these
- Question 17) The blanket of air that covers the whole earth
(a) atmosphere (b) Troposphere (c) Exosphere (d) none of these
- Question 18) The average increase in temperature of earth's atmosphere is called
(a) global warming (b) humidity (c) both a and b (d) none of these
- Question 19) The trapped radiation warms the earth causing
(a) greenhouse effect (b) global warming (c) both a and b (d) none of these
- Question 20) Moving air is called
(a) wind (b) storm (c) breeze (d) none of these
- Question 21) Fast moving air is called
(a) wind (b) storm (c) breeze (d) none of these
- Question 22) Gas used in air balloons
(a) Helium (b) Argon (c) Xenon (d) none of these
- Question 23) Gas used in electric bulbs
(a) Helium (b) Argon (c) Xenon (d) none of these
- Question 24) Gases used in photography
(a) Helium (b) Xenon (c) Krypton (d) both a and b
- Question 25) The process of conversion of atmospheric nitrogen to nitrogen compounds
(a) nitrogen fixation (b) photosynthesis (c) both a and b (d) none of these

