

11. Which of the following metals has been used in making the Statue of Liberty?

gold

iron

bronze

copper

Answer (d).

12. Metals are good conductors of electricity because

they are electrically unstable

atoms in their molecules are loosely packed

they have free electrons

they are ductile

Answer (c).

13. Into which of the following metals does radioactive Uranium decay when it loses all its radioactivity?

Radium

Carbon

Lead

Hydrogen

Answer (c).

14. Galvanized iron has a thin coating of :

copper

tin

zinc

aluminium

Answer (c).

15. The Venus symbol (♀), a circle with a small cross below it, is the gender symbol for female and also the metal -

gold

copper

zinc

silver

Answer (b).

16. Plumbism is a condition due to the poisoning effect of -

lead

mercury

copper

uranium

Answer (a).

17. Duralumin is an alloy of copper and

lead

zinc

tin

aluminium

Answer (d).

18. In which of the following metals is the speed of sound the fastest?

copper

aluminium

steel

gold

Answer (b).

19. Which of the following is the heaviest metal?

gold

osmium

mercury

lead

Answer (b).

20. Which of the following gases is responsible for discolouration of brass in air?

nitrogen oxide

carbon dioxide

water vapour

hydrogen sulphide

Answer (d).

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