



GENERAL AWARENESS

1 The iron ore which contains 72% of iron is:

Ans: Magnetite

2 The filament of electric bulb is made up of:

Ans: Tungsten

3 Cement is usually a mixture of:

Ans: Calcium silicate and calcium aluminate

4 Tsunamis are waves generated by:

Ans: Earthquakes beneath the sea

5 When a vibrating tuning fork is placed on a table, a loud sound is heard. This is due to:

Ans: forced vibrations

6 The atmospheric gas that is mainly responsible for Green House effect:

Ans: Carbon dioxide

7 Light houses are places with powerful lights to:

Ans: Guide and warn the ships coming from different directions in the ocean.

8 The Parliament can legislate on subjects given in the Union List only in consultation with the State Government for the State of:

Ans: Jammu and Kashmir

9 Gol Gumbaz is in:

Ans: Bijapur



- 10 Which of the following is correctly matched?
Ans: Tripura - Agartala
- 11 Who of the following pairs of Nobel Laureates in Physics was awarded 2010 Nobel Prize?
Ans: Andre Greim, Konstantin Novoselov
- 12 In a capitalistic Economy the prices are determined by:
Ans: Demand and supply
- 13 64. Which of the following is not a cause of low productivity in Indian agriculture?
Ans: Co-operative farming
- 14 The states in India are demanding greater autonomy from the centre in the — field.
(1) Legislative (2) Administrative (3) Financial
(4) All the above
Ans: All the above
- 15 Who of the following has not been an interlocutor on Jammu and Kashmir?
Ans: Shujaat Bukhari
- 16 A piece of wood is held under water. The upthrust on it will be:
Ans: Less than weight of the wood



- 17 The telephone was invented by:
Ans: Alexander Graham Bell
- 18 Surat is located on the banks of the river:
Ans: Tapti
- 19 An ecosystem consists of:
Ans: A living community and its environment.
- 20 An insect-catching plant is:
Ans: Australian Acacia
- 21 Tooth paste is a product sold under:
Ans: Perfect Competition
- 22 What does Jahangir mean?
Ans: Conqueror of the world
- 23 Electric bulbs are filled with:
Ans: Argon
- 24 The method not used as a biological control is:
Ans: use of pesticides
- 25 Who is the Supreme Commander-in-chief of armed forces of the country?
Ans: President