



### MORE QUESTIONS SOLVED

Question 1. Choose the correct option.

- (i) Which of these is a non-metallic mineral?  
(a) Iron ore  
(b) Bauxite  
(c) Limestone  
(d) Manganese ore
- (ii) Which continent produces more than half of the world's tin?  
(a) Africa  
(b) Asia  
(c) Europe  
(d) South America
- (iii) Which continent is the leading producer of iron ore in the world?  
(a) North America  
(b) Asia  
(c) Europe  
(d) Australia
- (iv) Which state is a major bauxite producing area?  
(a) Goa  
(b) Madhya Pradesh  
(c) Assam  
(d) Tamil Nadu
- (v) What is the name given to the electricity produced from coal?  
(a) Nuclear power  
(b) Thermal power  
(c) Fossil fuel  
(d) None of these
- (vi) Which of these is a conventional source?  
(a) Coal  
(b) Petroleum  
(c) Natural gas  
(d) All of these
- (vii) Which of these is called buried sunshine?  
(a) Petroleum  
(b) Coal  
(c) Solar energy  
(d) Tidal energy
- Answer: (i) (c), (ii) (b), (iii) (c), (iv) (b),  
(v) (b), (vi) (d), (vii) (b).

Question 2. Fill in the blank spaces given to complete each sentence.

- (i) Metallic minerals are classified into ..... and .....
- (ii) Gold and silver are ..... minerals.
- (iii) Minerals can be extracted by ..... or .....
- (iv) Deep bores dug to reach mineral deposits are called .....
- (v) Metallic minerals are generally found in ..... and ..... rock formations.
- (vi) The mineral deposits in North America are located in three zones: ..... the Appalachian region and the mountain ranges of the West.
- (vii) ..... is the largest producer of bauxite in the world.
- (viii) ..... is the most abundantly available fossil fuel.
- (ix) Petroleum is drilled from .....

- (x) Bhakra Nangal is an important ..... station in India.  
 (xi) ..... and..... are radioactive metals.

Answer:

- (i) ferrous, non-ferrous  
 (ii) non-ferrous  
 (iii) mining, drilling, quarrying  
 (iv) shafts  
 (v) igneous, metamorphic  
 (vi) the Canadian region north of the Great Lakes  
 (vii) Australia  
 (viii) Coal  
 (ix) Oil fields  
 (x) hydel power  
 (xi) Uranium, thorium.

Question 3. State whether each of the following statements is true (T) or false (F).

- (i) All ores are rocks but all rocks are not minerals.  
 (ii) Quarrying is good for the environment.  
 (iii) Mineral fuels like coal and petroleum are found in sedimentary strata.  
 (iv) Coal is more predominant in Canadian Shield Region than Appalachians.  
 (v) Chile and Peru are leading producers of copper.  
 (vi) Kolar in Karnataka has large deposits of silver.  
 (vii) Copper is an element used in almost everything.  
 (viii) Bauxite is the ore of aluminium.  
 (ix) Nuclear power can be produced from the nuclei of most elements.

Answer:

- (i) True  
 (ii) False  
 (iii) True  
 (iv) False  
 (v) True  
 (vi) False  
 (vii) True  
 (viii) True  
 (ix) False

Question 4. Match the items given in Column I correctly with those given in Column II.

**Column I**

(i) *Australia*

(ii) *Antarctica*

(iii) *India*

(iv) *Gulf of Kachchh*

(v) *Manikaran, HP*

**Column II**

(a) *Iron in Prince Charles Mountains*

(b) *Leading producer of salt*

(c) *Tidal mill farms*

(d) *Leading producer of gold and diamond*

(e) *Geothermal plant*

Answer: (i) (d), (ii) (a), (iii) (b), (iv) (c), (v) (e).

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