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Class Xth

Subject geography

Chapter: Minerals And Energy Resources

Read the following MCQ and give the most appropriate Answer:

Question 1. Minerals need to be conserved because

- (i) They are renewable.
 - (ii) They are depleting rapidly.
 - (iii) They are needed for country's industrial development.
 - (iv) Their formation is very fast.
- (a) (i) and (ii)
 - (b) (ii) and (iii)
 - (c) (iii) and (iv)
 - (d) All of the above

Question 2. Which of the following statements are incorrect with regard to placer deposits?

- (i) They occur as alluvial deposits.
 - (ii) They are corroded by water.
 - (iii) They occur in ocean beds.
 - (iv) They are found in sands of the valley floors and the base of hills.
- (a) (i) and (ii)
 - (b) (ii) and (iii)
 - (c) (iii) and (iv)
 - (d) (i) and (iv)

Question 3. The Hazira – Vijapur – Jagdishpur pipeline . does not pass through this state.

- (a) Uttar Pradesh
- (b) Gujarat
- (c) Madhya Pradesh
- (d) Maharashtra

Question 4. Low grade brown coal is called

- (a) Magnetite
- (b) Bauxite
- (c) Lignite
- (d) Limonite

Question 5. Which of the following states is the oldest producer of oil?

- (a) Arunachal Pradesh
- (b) Assam
- (c) Andhra Pradesh
- (d) Gujarat

Question 6. Metallurgical coal used in the smelting of iron ore is

- (a) Anthracite
- (b) Bituminous
- (c) Lignite
- (d) Peat

Question 7. Which one of the following states is the leading producer of Iron ore?

- (a) Chhattisgarh
- (b) Jharkhand
- (c) Karnataka
- (d) Madhya Pradesh

Question 8. Kakrapar nuclear power station is located in the state of

- (a) Maharashtra
- (b) Andhra Pradesh
- (c) Karnataka
- (d) Gujarat

Question 9. Which one of the following is a non- metallic mineral?

- (a) Lead
- (b) Copper
- (c) Tin
- (d) Limestone

Question 10. Kudremukh is an important Iron Ore mine of

- (a) Kerala
- (b) Madhya Pradesh
- (c) Karnataka
- (d) Andhra Pradesh

Question 11. Which of the following minerals is mined at Balaghat mines?

- (a) Manganese
- (b) Aluminium
- (c) Copper
- (d) Limestone

Question 12. Which of the following is an offshore oil field?

- (a) Ankaleshwar
- (b) Digboi
- (c) Kalol
- (d) Mumbai High

Question 13. Which one of the following minerals is formed by decomposition of rocks, leaving a residual mass of weathered material?

- (a) Coal
- (b) Bauxite
- (c) Gold
- (d) Zinc

Question 14. Koderma, in Jharkhand, is the leading producer of which one of the following minerals?

- (a) Bauxite
- (b) Mica
- (c) Iron ore
- (d) Copper

Question 15. Minerals are deposited and accumulated in the stratas of which of the following rocks?

- (a) Sedimentary rocks
- (b) Igneous rocks
- (c) Metamorphic rocks
- (d) None of the above

Question 16. Which one of the following minerals is contained in the Monazite sand?

- (a) Oil
- (b) Uranium
- (c) Thorium
- (d) Coal

Question 17. Which one of the following is a ferrous metal?

- (a) copper
- (b) manganese
- (c) coal
- (d) bauxite

Question 18. Which one of the following is a non-metal?

- (a) gold
- (b) silver

- (c) mica
- (d) platinum

Question 19. Large occurrences of minerals in cracks, crevices, faults in igneous and metamorphic rocks are called:

- (a) Layers
- (b) Veins
- (c) Lodes
- (d) Chamber

Question 20. Mineral deposits that occur as alluvial deposits in sands of valley floors are called:

- (a) Placer deposits
- (b) Lodes
- (c) Reserve
- (d) Layers

Question 21. How many kilograms of manganese is required to manufacture one tonne of steel?

- (a) 2 kgs
- (b) 11 kgs
- (c) 10 kgs
- (d) 20 kgs

Question 22. Most of India's mineral reserves are found in

- (a) Himalayan region
- (b) Coastal region
- (c) Peninsular rocks
- (d) None of the above

23. Which is the finest quality iron ore in terms of iron content?

- (a) Hematite
- (b) Magnetite
- (c) Siderite
- (d) Limonite

24. Which state is the largest producer of j manganese ore in India?

- (a) Karnataka
- (b) Madhya Pradesh
- (c) Orissa
- (d) West Bengal

25. Which among the following is a 100 per cent 'export-oriented' iron ore mine of India?

- (a) Kendujhar in Orissa

- (b) Bailadila range of Chhattisgarh
- (c) Ratnagiri of Maharashtra
- (d) Kudremukh mines of Karnataka

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