

21. The fourth layer of ultra basic rocks is known as _____ layer.

- A. Sedimentary
- B. Core
- C. Mohorovic
- D. Gutenberg

Answer & Explanation

Answer: Option D

22. Mesosphere extends up to _____ km:

- A. 1400
- B. 2400
- C. 3400
- D. 4400

Answer & Explanation

Answer: Option B

23. _____ is the least rigid sometimes described as plastic in nature.

- A. Lithosphere
- B. Mesosphere
- C. Asthenosphere
- D. None of these

Answer & Explanation

Answer: Option C

24. Continental crust consists of _____ rocks.

- A. Granite
- B. Basaltic
- C. Acidic
- D. Basic

Answer & Explanation

Answer: Option A

25. The fourth layer of earth described by Vander Gracht is _____

- A. Nucleolus
- B. Centrospheres
- C. Core
- D. None of these

Answer & Explanation

Answer: Option A

26. _____ of outer layer prevents the core from becoming a liquid or gas.

- A. Density
- B. Molten form
- C. Great weight & pressure
- D. Heat & Weight

Answer & Explanation

Answer: Option C

27. Silicon found in earth crust_____.

- A. 17.70%
- B. 27.70%
- C. 37.70%
- D. 47.70%

Answer & Explanation

Answer: Option B

28. _____ of mental material produces convection currents beneath the surface of the earth.

- A. Heat
- B. Density
- C. Circular motion
- D. Horizontal movement

Answer & Explanation

Answer: Option C

29. Earthquake waves _____ in velocity upon entering the mentle.

- A. Change
- B. Increase
- C. Decrease
- D. None of these

Answer & Explanation

Answer: Option B
