

## Metallurgy Mineral Dressing Objective Questions and Answers Pdf

1. Stamp mills are generally used for crushing

- a. Iron ores
- b. Gold ores
- c. Talc
- d. Diamond

Ans: B

2. Which of the following achieves the least reduction ratio for a given feed size?

- a. Jaw crusher
- b. Roll crusher
- c. Cone crusher
- d. Gyratory crusher

Ans: B

3. Gravity settling process is not involved in the working of

- a. Hydrocyclones
- b. Classifiers
- c. Dorr-thickener
- d. Sedimentation tank

Ans: B

4. If a force greater than that of gravity is used to separate solids and fluids of different densities, the process is termed as the

- a. Sedimentation
- b. Flocculation
- c. Dispersion
- d. Centrifugation

An: D

5. \_\_\_\_\_ mill is not a revolving mill.

- a. Pebble
- b. Compartment

c. Cage

d. Tube

Ans: C

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