

Metallurgy Quiz Questions and Answers Pdf

Question: 1

Which of the following is characterised as a 'noble metal'?

- (A) Polonium
- (B) Barium
- (C) Lead
- (D) Silver

Ans: D

Silver, Gold, Platinum

Question: 2

Which of the following metals is extracted from its ore by electrometallurgical process?

- (A) Copper
- (B) Zinc
- (C) Nickel
- (D) Aluminium

Ans: D

Aluminium

Question: 3

An alloy of nickel and copper is called

- (A) Muntz metal
- (B) German silver
- (C) Gun metal
- (D) Monel

Ans: D

Monel

Question: 4

The alloying element whose percentage is maximum in high speed steel is

- (A) Tungsten
- (B) Vanadium
- (C) Chromium
- (D) Molybdenum

Ans: A

Tungsten

Question: 5

The softest and the least strong constituent of steel is

- (A) Ferrite
- (B) Bainite
- (C) Cementite
- (D) Pearlite

Ans: A

Ferrite