

## TNPSC Chemistry MCQ Questions and Answers Pdf

Question: 1

Which one of the following is the ore of lead?

- (A) Calamine
- (B) Cerrusite
- (C) Cinnabar
- (D) Corundum

Ans: B

Cerrusite

Question: 2

Which one of the following materials is suitable for water purification?

- (A) Asbestos
- (B) Zeolites
- (C) Silicones
- (D) Quartz

Ans: B

Zeolites

Question: 3

A student by chance mixed acetone with alcohol. This mixture of acetone and alcohol can be separated by

- (A) Fractional distillation
- (B) Fractional crystallization
- (C) Separating funnel

(D) Filtration

Ans: A

Fractional distillation

Question: 4

The gas releases through the septic tank is

(A) Ammonia

(B) Hydrogen

(C) Nitrogen

(D) Methane

Ans: D

Methane

Question: 5

Which one of the following. When dissolved in HO gives hissing sound?

(A) Quicklime

(B) Soda lime

(C) Slacked lime

(D) Limestone

Ans: D

Limestone

Question: 6

What does the colour of a star indicate?

(A) Light

(B) Temperature

(C) Density

(D) Gravity

Ans: B

Temperature

Question: 7

\_\_\_\_\_ was the inventor of radioactivity.

(A) Henery Bacqurel

(B) Rutherford

(C) Madam Curie

(D) Irine Curie

Ans: A

Henery Bacqurel

Question: 8

Quartz is composed of

(A) Sodium silicate

(B) Sodium sulphate

(C) Calcium silicate

(D) Calcium sulphate

Ans: C

Calcium silicate

Question: 9

Which among the following metal is used in the accumulator cell?

(A) Zinc

(B) Aluminium

(C) Copper

(D) Lead

Ans: D

Lead

Question: 10

The metal which is more reactive than hydrogen is

(A) Tin

(B) Silver

(C) Copper

(D) Mercury

Ans: A

Tin