Tnpsc Physics Questions Pdf

Question: 1

A metal plate with a circular hole at the centre is heated. What will happen to the area of the hole?

Ans: decreases

Question: 2

Which of the following is a paramagnetic?

Ans: Chromium

Question: 3

A three dimensional photograph is prepared through

Ans: holography

Question: 4

The weight of an object would be minimum when it is placed

Ans: at the centre of the earth

Question: 5

On which one of the following conservation laws, does a rocket work?

Ans: Angular momentum

Question: 6

The frequency of ultrasound wave is typically

Ans: Above 20,000 kHz

Question: 7

The time period of a pendulum watch

Ans: depends on the length

Question: 8

Boiling point of water is ____

Ans: 100°C

Question: 9

Charges escape readily from

Ans: sharp edges

When we speak our ____ vibrates.

Ans: vocal cord