

## NTS Test mcqs of physics -SET 1

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In this tutorial, we try to answer the following questions;

NTS Test MCQs of physics

**1. When vapors of a substance are cooled and change into a liquid, it is called**

- (A) convection
- (B) conduction
- (C) evaporation
- (D) condensation

Answer - Click Here:

**D**

**2. When we pass the white light through a prism, it splits into how many colors?.**

- (A) 7
- (B) 5
- (C) 2
- (D) 6

Answer - Click Here:

**A**

**3. Which lens is used to form an image on a piece of film at the back of the camera?**

- (A) diverging lens
- (B) concave lens
- (C) convex lens
- (D) none of these

Answer - Click Here:

**C**

**4. What is the distance of Moon from the Earth?**

- (A) 5,000
- (B) 364,000
- (C) 98,000
- (D) 384,000

Answer - Click Here:

**D**

**5. With the presence of impurities the freezing point of water.**

- (A) accelerate
- (B) increases
- (C) decrease
- (D) does not have any effect on

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- Fluid Dynamics Solved MCQs Questions Answers
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Answer - Click Here:

C

**6. From which layer, Ozone layer protects the Earth from radiations from the Sun?**

- (A) X-rays
- (B) ultraviolet
- (C) microwaves
- (D) All of above

Answer - Click Here:

B

**7. Which lens is used to correct a Short-sight defect?**

- (A) concave lens
- (B) convex lens
- (C) converging lens
- (D) none of these

Answer - Click Here:

A

**8. How many planets are there in orbit around the sun?**

- (A) 8
- (B) 6
- (C) 1
- (D) 3

Answer - Click Here:

A

**9. How Are Planets kept in orbit?**

- (A) Attraction among the Planets and the Sun
- (B) The gravitational pull of the Sun
- (C) Attraction among the planets
- (D) Radiations from the Sun

Answer - Click Here:

B

**10. Which one is not a Renewable Energy?**

- (A) Solar
- (B) Geothermal
- (C) Biofuels
- (D) Nuclear

Answer - Click Here:

D



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