

India's Number 1 Education App

PHYSICS

AIMED AT STUDENTS PREPARING FOR IIT JEE EXAMS

PHYSICAL WORLD



1. What is the discovery of CV Raman?

A. Inelastic scattering of light by molecules

B. Steam engine

C. Propagation of EM wave

D. Reflection of Ultrasonic waves

Answer: A

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2. What is the contribution of S.Chandra

Sekher to physics?

A. cosmic radiation

B. Nuclear model & atom

 $\mathsf{C}.\,LASER$

D. Structure and evolution of stars

Answer: D

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3. Who discovered electron?

A. Albert Einstein

B. J.C bose

C. J.J. Thomson

D. Bohr

Answer: C

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4. Who discovered neutron?

A. James chandwick

B. Fermi

C. S.N. Bose

D. Millikan

Answer: A



5. What is the working principle of Steam engine?

A. Digital logic

B. Super conductivity

C. Laws of thermodynamics

D. Nuclear fission

Answer: C



6. Photocell works on the principle of

A. Raman effect

B. Compton effect

C. Seeback effect

D. Photoelectric effect

Answer: D

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7. What is the principle of working of a rocket ?

A. Newton's laws of motion

B. Bernoulli's principle

C. Photoelectric effect

D. Faraday's laws of EMI





8. Name the branch of science which deals with the study of stars ?

A. Astronomy

B. Biology

C. Geology

D. Chemistry





9. Who discovered the principle of inertia?

A. Newton

B. Gallieo

C. Tycho Brahe

D. Kepler

Answer: B



10. Who invented wireless telegraphy?

A. Maxwell

B. Marconi

C. Hertz

D. Faraday

Answer: B

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