National Science Day Quiz

1. When is National Science Day celebrated in India?

a) January 28
b) February 15
c) February 28
d) March 10

✅ Answer: c) February 28

2. National Science Day is celebrated to mark the discovery of which phenomenon?

a) Newton's Laws of Motion
b) Raman Effect
c) Theory of Relativity
d) Quantum Mechanics

✅ Answer: b) Raman Effect

3. Who discovered the Raman Effect?

a) Dr. Homi Bhabha
b) Dr. A.P.J. Abdul Kalam
c) Dr. C.V. Raman
d) Dr. Vikram Sarabhai

✅ Answer: c) Dr. C.V. Raman

4. In which year did C.V. Raman win the Nobel Prize for the Raman Effect?

a) 1913
b) 1928
c) 1930
d) 1945

✅ Answer: c) 1930

5. What is the main purpose of celebrating National Science Day?

a) To promote space exploration
b) To celebrate India's independence
c) To spread awareness about the importance of science and innovation
d) To recognize environmental conservation efforts

✅ Answer: c) To spread awareness about the importance of science and innovation

6. What was the theme of National Science Day 2024?

a) Women in Science
b) Science and Technology for a Sustainable Future
c) Global Science for Global Well-being
d) Future of AI in Science

✅ Answer: c) Global Science for Global Well-being

7. Which Indian organization plays a major role in organizing National Science Day events?

a) ISRO
b) DRDO
c) CSIR
d) Department of Science and Technology (DST)

✅ Answer: d) Department of Science and Technology (DST)

8. Where is the National Science Day celebration held at a national level?

a) Rashtrapati Bhavan
b) Vigyan Bhawan
c) Parliament House
d) India Gate

✅ Answer: b) Vigyan Bhawan

9. What was the significance of the Raman Effect in scientific research?

a) It helped in developing X-ray technology
b) It contributed to the understanding of light scattering
c) It proved the existence of black holes
d) It explained the laws of motion

✅ Answer: b) It contributed to the understanding of light scattering

10. Which ministry is responsible for promoting science and technology in India?

a) Ministry of Home Affairs
b) Ministry of Science and Technology
c) Ministry of Education
d) Ministry of Environment

✅ Answer: b) Ministry of Science and Technology