

NOBEL PRIZE WINNERS



1. _____ was the second Nobel Prize winner from India in the year _____ for his distinguished work on the scattering of light.

- a) Subrahmanyam Chandrasekhar, 1983
- b) Chandrashekhara Venkata Raman, 1936
- c) Chandrashekhara Venkata Raman, 1930
- d) Subrahmanyam Chandrasekhar, 1987



2. Name the Indian citizen structural biologist who won the Nobel Prize in Chemistry?

- a) Prafulla Chandra Ray
- b) Venkatraman Ramakrishnan
- c) Har Gobind Khorana
- d) C.N.R. Rao



3. How many Scientists from India have won the Nobel Prize?

- a) Five
- b) Six
- c) Three
- d) Four

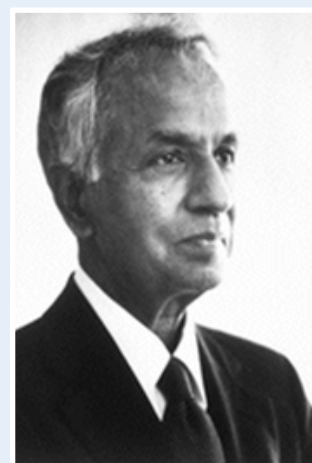
4. In which year did Har Gobind Khorana win the Nobel Prize for Physiology or Medicine?

- a) 1968
- b) 1964
- c) 1962
- d) 1966



5. Who was awarded the Nobel Prize in Physics along with his fellow researcher for their work on the physical processes important to the structure and evolution of stars?

- a) Raja Ramanna
- b) Subrahmanyam Chandrasekhar
- c) Vikram Sarabhai
- d) Meghnad Saha



6. For what work did Har Gobind Khorana win the Nobel Prize?
- For studies on physical processes important to the structure and evolution of stars
 - For studies of the structure and function of the ribosome
 - Work in the scattering of light
 - Deciphering the genetic code
7. What are the Names of Indian Scientists who have won the Nobel Prize?
- A.P.J. Abdul Kalam, Homi J. Bhabha, Satyendra Nath Bose, Vikram Sarabhai
 - Meghnad Saha, M. S. Swaminathan, Prafulla Chandra Ray, Salim Ali
 - CV Raman, Har Gobind Khorana, Subrahmanyam Chandrasekhar, Venkatraman Ramakrishnan
 - Birbal Sahni, Jagadish Chandra Bose, Raj Reddy, Prasanta Chandra Mahalanobis
8. In which year did Subrahmanyam Chandrasekhar win Nobel Prize for his work?
- 1980
 - 1983
 - 1989
 - 1985
9. 28 February is commemorated as National Science Day in India to celebrate the discovery of which scientist?
- Chandrasekhara Venkata Raman
 - Subrahmanyam Chandrasekhar
 - Satyendra Nath Bose
 - A.P.J. Abdul Kalam
10. For what work did Venkatraman Ramakrishnan win Nobel Prize?
- For discovery of function of Adenosine Triphosphate (ATP)
 - For working in the fields of organic chemistry
 - For deciphering the genetic code
 - For studies of the structure and function of the ribosome
11. Har Gobind Khorana shared the Nobel Prize in Physiology or Medicine with _____ and _____.
- Sir Bernard Katz and Ulf von Euler
 - Thomas A. Steitz and Ada Yonath
 - Marshall W. Nirenberg and Robert W. Holley
 - Rodney R. Porter and Gerald M. Edelman
12. The first Asian to receive a Nobel Prize in any branch of science _____
- Jagadish Chandra Bose
 - Chandrasekhara Venkata Raman
 - Homi J. Bhabha
 - Subrahmanyam Chandrasekhar
13. Subrahmanyam Chandrasekhar shared the Nobel Prize with his fellow researcher _____
- William Alfred Fowler
 - Robert W. Holley
 - Ada Yonath
 - Marshall W. Nirenberg
14. Venkatraman Ramakrishnan shared the Nobel Prize with two of his fellow researchers, _____ and _____.
- John B. Fenn and Koichi Tanaka
 - Sidney Altman and Thomas R. Cech
 - Dudley R. Herschbach and Yuan T. Lee
 - Thomas A. Steitz and Ada Yonath
15. Subrahmanyam Chandrasekhar is the nephew of which Indian Scientist?
- Satyendranath Bose
 - Chandrasekhara Venkata Raman
 - Meghnad Saha
 - Homi J. Bhabha

Answers:

1.c 2.b 3.d 4.a 5.b 6.d 7.c 8.b
9.a 10.d 11.c 12.b 13.a 14.d 15.b