

## Quiz answers – All Nobel Prizes 2019

1.  
Which one of the prize categories - physics, chemistry, medicine, literature, peace and economic sciences - were not originally listed in Alfred Nobel's will?  
A. Literature  
B. Peace  
C. Economic sciences (right answer)
  
2.  
Research done by one of the 2019 Nobel Laureates in Physics, showed that a large part of the universe consists of unknown "dark matter" and "dark energy". How much?  
A. 50%  
B. 75%  
C. 95% (right answer)
  
3.  
Two of the three Nobel Laureates in Physics 2019 discovered a planet, the exoplanet 51 Pegasi b. What is special about this planet?  
A. The planet does not orbit a star.  
B. It was the first planet discovered in another solar system. (right answer)  
C. Scientists believe that there could be life on this planet.
  
4.  
The 2019 Nobel Laureates in Chemistry have developed a lightweight, rechargeable and powerful battery. What type of battery did they develop?  
A. The lead-acid battery  
B. The lithium-ion battery (right answer)  
C. The silver-oxide battery
  
5.  
The 2019 Medicine Prize was awarded for research that shows what happens in cells if they receive too much or too little of a particular substance. Which substance?  
A. Phosphorus  
B. Carbon  
C. Oxygen (right answer)

6.

What does the 2018 Nobel Laureate in Literature Olga Tokarczuk often get inspired by as she writes?

- A. Maps (right answer)
- B. Dragons
- C. Aeroplanes

7.

The 2019 Nobel Laureate in Literature Peter Handke has lived outside Paris in France for many years. Which country was he born in?

- A. Poland
- B. Austria (right answer)
- C. Hungary

8.

Prime Minister Abiy Ahmed was awarded the 2019 Nobel Peace Prize for his decisive initiative to resolve a border conflict between which countries?

- A. Egypt and Israel
- B. Eritrea and Ethiopia (right answer)
- C. Algeria and Morocco

9.

What is the 2019 Economic Sciences Prize about?

- A. Combating poverty (right answer)
- B. Combating climate change
- C. Combating racism

10.

The research done by the 2019 Economic Sciences Laureates has resulted in 100,000 schools in India investing in what?

- A. More textbooks
- B. Free school meals
- C. Tutoring for students (right answer)