

General Science - 10th Class General Science English Medium Chapter 11 Short Questions Test

Q1. Who was the first man enter in space.

Ans 1: The first man went in space on 12th April 1961 was Russian cosmonaut Yuri Gagarin

Q2. What is SPARCO.

Ans 1: The national space agency of Pakistan in collaboration with Pakistan Atomic Emergency commission established an institute namely SUPARCO in 1961. Its headquarter is in Karachi

Q3. Write down advantages of artificial satellites.

Ans 1: 1- The scientists can make correct predictions above

Ans 2: 2- Communicatin satellites help us to very large extent in television, telephone and radio communication.

Ans 3: 3- The satellites help in the study of cosmic rays in space.

Q4. What is the first Satellite.

Ans 1: In October 4, 1957 russia launched his first artificial satellite sputnik-1 into space through rocket, that started space era. Thousand of space crafts have been launched into space. Now most of them are revolving around thie earth. These have wounderfully changed the ideas of man relating to the earth and universe.

Q5. Which space probes did collect the samples of solt and rocks from the surface of Mars.

Ans 1: America sent two space probes in 1976, which collect different samples of soil and rocks after landing on the surface of Mars. Names of these two space probes are Viking-1 and Viking-2

Q6. What is KANUPP

Ans 1: This first nuclear power plant was established in Karachi in collaboration with Canada in 1972 whose name of Karachi, Nuclear power plant.

Q7. Write two benefits of PINSTECH.

Ans 1: PINSTECH institute helps in many ways but most important benefits are

Ans 2: Benefits.

- 1- This institute to helps research in nuclear science in order to develop our country.
 - 2- Special nuclear materials and highly sophisticated instruments are made on limited scale.
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Q8. How many production capacity in KANUPP.

Ans 1: Its total production capacity is 137 megawatts. In this plant uranium is utilized as fuel.

Q9. What is meant by Hubble telescope.

Ans 1: Hubble telescope is the largest space telescope, launched in space in April 24, 1990, The size of its mirror is 2.5 metre and its weight is 11 tonnes.

Q10. What do you mean by space suit.

Ans 1: Space Unit: Astronauts wear a special kind of dress which is called space suit.
