

General Science 8th Class English Medium Chapter 12 Online Test

Sr	Questions	Answers Choice
1	An instrument that helps in seeing heavenly objects.	A. microscope B. Kaleidoscope C. Telescope D. Periscope
2	The approximate distance of the Sun from the centre of the milky way Galaxy is.	A. 24000 light years B. 22000 light years C. 21000 light years D. 25000 light years
3	Spectroscope is an instrument used to examine the wavelength of.	A. Water waves B. Sound waves C. Light waves D. Air waves
4	Surface temperature of the Sun is	A. 3000 oC B. 6000 oC C. 15000 oC D. 1,500,000 oC
5	Hubble telescope launched in space.	A. 1990 B. 1991 C. 1992 D. 1993
6	Neutron stars emit higher energy radiation such as.	A. Alpha rays B. X-rays C. beta rays D. Gamma rays
7	Bright stars may appear dim stars because they are.	A. Old star B. New star C. Far away from Earth D. Close to the Earth
8	Telescope on the Earth suffers from the defect that light coming from the stars has to pass through.	A. Space B. Water C. Atmosphere D. Clouds
9	One Solar system is a part of.	A. Andromeda Galaxy B. Jelly Fish Galaxy C. Milky way galaxy D. Irregular Shaped Galaxy
10	GPS means	A. Global pure system B. Global positioning system C. Global positioning satellite D. Global pure satellite
11	The last stage in the life of massive star is	A. Red Gaint B. White dwarf C. Super Giant D. Black hole
12	A vehicle designed to carry an artificial satellite in outer space is.	A. Rocket B. Air bus C. Jet Plane D. Spacecraft
13	Scientific study of space by using especially developed technology is called.	A. Space invention B. Space exploration C. Space searching D. Space developing
14	The astronauts wear a specially designed suit called.	A. Space apron B. Space dress C. Space suit D. Space sheet
15	The age of milky way Galaxy is about.	A. 13.6 billion years B. 13.4 billion years C. 13.5 billion years D. 13.7 billion years

16 Our Sun is kilometres away from the Earth.
A. 10 millions
B. 12 millions
C. 15 millions
D. 20 millions

17 International space station was built with the collaborations of countries.
A. 20
B. 21
C. 18
D. 19

18 Hubble telescope orbits the Earth at a height of about.
A. 550 km
B. 560 km
C. 500 km
D. 600 km

19 Physical exploration of space is conducte both by human spaceflights and.
A. Telescope
B. Robotic spacecraft
C. Rocket
D. Spectroscope

20 The colour of hottest star is
A. Red
B. Yellow
C. Blue
D. White
