

## 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	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
3	A vehicle designed to carry an artificial satellite in outer space is.	A. Rocket B. Air bus C. Jet Plane D. Spacecraft
4	Star's distance are measured in	A. Kilometers B. Miles C. Light years D. Nauticalmiles
5	The colour of hottest star is	A. Red B. Yellow C. Blue D. White
6	One Solar system is a part of.	A. Andromeda Galaxy B. Jelly Fish Galaxy C. Milky way galaxy D. Irregular Shaped Galaxy
7	Surface temperature of the Sun is	A. 3000 oC B. 6000 oC C. 15000 oC D. 1,500,000 oC
8	The last stage in the life of massive star is	A. Red Gaint B. White dwarf C. Super Giant D. Black hole
9	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
10	The nearest star after the Sun is.	A. Rigel B. Sirius C. Aldebaran D. Proxima Centaure
11	Our Sun is ..... kilometres away from the Earth.	A. 10 millions B. 12 millions C. 15 millions D. 20 millions
12	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 bilion years
13	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
14	Neutron stars emit higher energy reaiaion such as.	A. Alpha rays B. X-rays C. beta rays D. Gama rays
15	James Webb telescope launched in space.	A. 20 December 2021 B. 21 December 2021 C. 22 December 2021 D. 25 December 2021

16	Hubble telescope launched in space.	A. 1990 B. 1991 C. 1992 D. 1993
17	Hubble telescope orbits the Earth at a height of about.	A. 550 km B. 560 km C. 500 km D. 600 km
18	International space station was built with the collaborations of ..... countries.	A. 20 B. 21 C. 18 D. 19
19	Spectroscope is an instrument used to edamine the wavelength of.	A. Water waves B. Sound waves C. Light waves D. Air waves
20	Physical exploration of space is conducte both by human spaceflights and.	A. Telescope B. Robitic spacecraft C. Rocket D. Spectroscope
21	Glalio invent and used telescope firstly in.	A. 1910 B. 1911 C. 1901 D. 1909
22	Scientific study of space by using especially developed technology is called.	A. Space invention B. Space exploration C. Space searching D. Space developing
23	GPS means	A. Global pure system B. Global positioning system C. Global positioning satellite D. Global pure satellite
24	The astronauts were a specially designed suite called.	A. Space appron B. Space dress C. Space suit D. Space sheet