

General Science 8th Class English Medium Chapter 12 Online Test

| Sr | Questions | Answers Choice |
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| 1 | A vehicle designed to carry an artificial satellite in outer space is. | A. Rocket B. Air bus C. Jet Plane D. Spacecraft |
| 2 | James Webb telescope launched in space. | A. 20 December 2021 B. 21 December 2021 C. 22 December 2021 D. 25 December 2021 |
| 3 | Physical exploration of space is conducted both by human spaceflights and. | A. Telescope B. Robotic spacecraft C. Rocket D. Spectroscope |
| 4 | Spectroscope is an instrument used to examine the wavelength of. | A. Water waves B. Sound waves C. Light waves D. Air waves |
| 5 | The last stage in the life of massive star is | A. Red Giant B. White dwarf C. Super Giant D. Black hole |
| 6 | GPS means | A. Global pure system B. Global positioning system C. Global positioning satellite D. Global pure satellite |
| 7 | Star's distance are measured in | A. Kilometers B. Miles C. Light years D. Nauticalmiles |
| 8 | An instrument that helps in seeing heavenly objects. | A. microscope B. Kaleidoscope C. Telescope D. Periscope |
| 9 | Surface temperature of the Sun is | A. 3000 oC B. 6000 oC C. 15000 oC D. 1,500,000 oC |
| 10 | Our Sun is kilometres away from the Earth. | A. 10 millions B. 12 millions C. 15 millions D. 20 millions |
| 11 | Galileo invent and used telescope firstly in. | A. 1910 B. 1911 C. 1901 D. 1909 |
| 12 | The colour of hottest star is | A. Red B. Yellow C. Blue D. White |
| 13 | 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 |
| 14 | 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 |
| 15 | Hubble telescope orbits the Earth at a height of about. | A. 550 km B. 560 km C. 500 km D. 600 km |

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| 16 | The nearest star after the Sun is. | A. Rigel B. Sirius C. Aldebaran D. Proxima Centaure |
| 17 | Scientific study of space by using especially developed technology is called. | A. Space invention B. Space exploration C. Space searching D. Space developing |
| 18 | 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 |
| 19 | One Solar system is a part of. | A. Andromeda Galaxy B. Jelly Fish Galaxy C. Milky way galaxy D. Irregular Shaped Galaxy |
| 20 | Neutron stars emit higher energy reaiation such as. | A. Alpha rays B. X-rays C. beta rays D. Gama rays |
