

General Science 8th Class English Medium Online Test

| Sr | Questions | Answers Choice |
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| 1 | When light falls on transparent object such as air, water, glass ,etc. It passes through them unchanged, it is called. | A. Absorption B. Reflection C. Transmission D. Diffusion |
| 2 | is/are the treatments of renal failure. | A. Kidney transplant B. Surgery C. Dialysis D. Dialysis and kidney transplant |
| 3 | Our Sun is kilometres away from the Earth. | A. 10 millions B. 12 millions C. 15 millions D. 20 millions |
| 4 | Neurons carry messages in the form of. | A. Electromagnetic waves B. Electro chemical waves C. Transverse waves D. Longitudinal waves |
| 5 | Inter neurons are present in. | A. CNS B. PNS C. Nucleus D. Cytoplasm |
| 6 | Hydrogen and nitrogen are used for the manufacturing of. | A. Benaspati ghee B. Oxygen cylinder C. Hydrogen flame D. Urea |
| 7 | A force of 1800 N is acting on the surface area of 0.06 m ² . The pressure exerted by the force will be. | A. 3 kPa B. 30 kPa C. 300 kPa D. 3000 kPa |
| 8 | When methane is burnt in air, CO ₂ and..... are formed. | A. O ₂ B. H₂O C. Glucose D. Energy |
| 9 | Act as instructions to make specific proteins | A. Eggs B. Gametes C. Genes D. Protein |
| 10 | International space station was built with the collaborations of countries. | A. 20 B. 21 C. 18 D. 19 |
| 11 | The SI unit of pressure is. | A. Watt B. Joule C. Pascal D. Newton |
| 12 | Physical exploration of space is conducted both by human spaceflights and. | A. Telescope B. Robotic spacecraft C. Rocket D. Spectroscope |
| 13 | The organism whose cells and plasmids are usually used in genetic engineering are. | A. Viruses B. Bacteria C. Algae D. Fungi |
| 14 | An element of the third period in the periodic table. | A. Li B. He C. P D. H |
| 15 | In humans, the eye colour is developed due to the effects of. | A. Diet B. Environment C. Genes D. Both a and b |

16 Soap is..... salt of long chain fatty acid.

A. Sodium or potassium
B. Magnesium
C. Iodine
D. Halogen

17 James Webb telescope launched in space.

A. 20 December 2021
B. 21 December 2021
C. 22 December 2021
D. 25 December 2021

18 A typical chromosomes consists of arms.

A. Two
B. Three
C. Four
D. Five

19 In man, every somatic cell has chromosomes.

A. 23
B. 46
C. 16
D. 20

20 Acid used as a dehydrating agent.

A. Nitric Acid
B. Phosphoric acid
C. Sulphuric acid
D. Hydrochloric acid
