

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	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
2	A bacteria is used in genetic engineering because of their.	A. Size B. Nucleus C. Gene D. Fast rate of reproduction
3	Neutron stars emit higher energy reaiation such as.	A. Alpha rays B. X-rays C. beta rays D. Gama rays
4	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
5	An element of group 17 of the Periodic Table.	A. Cl B. Ar C. S D. Si
6	In dilute HCl blue litmus turns.	A. Orange B. Yellow C. Red D. Pink
7	A relationship where two species live togetehr closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Habitate
8	The energy of the Sun is traped as chemical energy by.	A. Tertiary consumers B. Primary consumers C. Producers D. Secondary consumers
9	Which is the solution of environmental problems.	A. Reducing pollution B. Plantation C. Protection of endangered D. All these
10	The colour of hottest star is	A. Red B. Yellow C. Blue D. White
11	Number of elements in short period is.	A. 2 B. 8 C. 16 D. 32
12	Strong alkalis have pH value.	A. 3 to 7 B. 1 to 2 C. 7 to 13 D. 13 to 14
13	In humans, a sperm has 23 chromosomeds. Egg cell has.	A. 23 chromosomes B. 46 chromosomes C. No chromosomes D. 69 Chromosomes
14	Our Sun is kilometres away from the Earth.	A. 10 millions B. 12 millions C. 15 millions D. 20 millions
15	Surface temperature of the Sun is	A. 3000 oC B. 6000 oC C. 15000 oC D. 1,500,000 oC

16 Speed of light through air is about.

A. 300000 km/s
B. 250000 km/s
C. 225000 km /s
D. 200000 km /s

17 The relation $R = V/I$ is discovered by a

A. American scientist
B. German scientist
C. British Scientist
D. Russian scientist

18 The pole of spherical mirror is also called.

A. Principal axis
B. Focus
C. Vertex
D. Focal length

19 How is the angle of incidence related to the angle of reflection.

A. It is greater
B. It is smaller
C. It is same
D. None of these

20 Human nervous system consists of.

A. CNS
B. PNS
C. Organ system
D. CNS and PNS
