

General Science -

Set:1

1. "Optical Phenomenon" in the fringe pattern of CD is

Interference

2. Celsius and Fahrenheit show the same temperature at

Ans : 40

3. Exchange particle in Quark-Quark Interaction

Ans : Gluon

4. The working of a rockets based on the principle of:

Ans : Conservation of momentum

5.The pollutants which move downward with percolating groundwater are called

Ans : Leachates

6.Hasdo Valley in Chhattisgarh is famous for

Ans : Coal mine

7. Special Theory of Relative was proposed in

1905

8.Black hole is an object to be found

Ans : in the sky

9.IRADIAN is

Ans : 57.3 degree

10.Fraction of volume of ice seen outside when immersed in water?

Ans : 10.5%

11. The disease " bronchitis " is associated with:

Ans : Lungs

12. Which colour indicate Highest Temperature?

Ans : Dull red

13. Persons sitting in an artificial satellite of the earth have:

Ans : Zero weight

14. Light Year is

Ans : the distance traveled by light in one year

15. Liquefied petroleum gas (LPG) is mainly a mixture of

Ans : propane and butane

16. The Ozone layer lies in the

Ans : Stratosphere

17. Most of the light rays inside a tube -light is in the form of

Ans : ultra -violet light

18. Which is the alkaloid that contains in cola drinks?

Ans : Caffeine

19. The device used for detecting even feeble current:

Ans : Galvanoscope

20. Anemometer is an instrument used for measuring?

Ans: Wind speed

Set:2

1. Which gas is most popular as laughing gas?

Ans . Nitrous oxide

2. Electromagnetic Field concept was observed and discovered by whom?

Ans . James Hargreaves

a. The BrahMos Missile was developed by which country?

Ans . Developed with Joint venture of India and Russia

b. The 'Concept of Inertia' was developed by?

Ans . Galileo

c. For the cultivation, name the crop required of water-logging?

Ans . Rice

d. Who achieved the discovery of 'Vitamin C'?

Ans . Albert Szent

e. What is the purest form of Iron?

Ans . Wrought Iron

f. What is the name of NASA Mars Rover and when its landed on MARS? www.naukrimesseenger.com

Ans . Curiosity (Launched on November 26, 2011, Landed on MARS – 6th August 2012)

g. What is the speed of Earth around sun?

Ans . 30 km/sec

h. In our solar system the MARS is fourth planet according to sequences but how many moons has 'Planet MARS'?

Ans . 2