

Miscellaneous

S. No	Inventions/Discoveries	Inventor/Discoveries
1.	Vitamin	F. G. Hopkins, Cosimir Funk
2.	Vitamin-A	Mc. Collum
3.	Vitamin-B	Mc. Collum
4.	Vitamin-C	Holst
5.	Vitamin-D	Mc. Collum
6.	Sulpha drugs	Dagmanck (Dogmanck)
7.	Streptomycin	Selman Waksman
8.	Heart Transplantation	Heart Transplantation
9.	Homoeopathy	Hahnemann
10.	Malaria parasite and treatment	Ronald Ross
11.	Diarrhoea and treatment of plague	Kitato
12.	Sex hormone	Stenon
13.	Open heart surgery	Wallilehak
14.	Contraceptive pills	Pinus
15.	First test tube baby	Edwards and Stepto
16.	Electrocardiograph	Iwanyaan
17.	Antigen	Karl Landsteiner
18.	RNA	James Watson and Arther Arg
19.	DNA	James Watson and Crick
20.	Insulin	Banting

* Funk name it 'Vitamin' (in 1912)

S. No	Invention	Inventor
1.	Chloroform	Harrison and Sympson
2.	Vaccine of chicken pox	Edward Jenner
3.	T.B bacteria	Robert Koch
4.	Diabetes	Banting
5.	Penicillin	Alexander Flemming
6.	Polio vaccine	Johan E. Salk
7.	BCG	Guerin Calmatte
8.	Bacteria	Luvenhauk – Leeuwenhoek
9.	Blood transfer	Karl Landsteiner

Some Important facts

- 1.** The study of dreams is called Oneirology.
- 2.** The study of the beauty of human is called Kalology.
- 3.** At the time of creation of life there was no oxygen.
- 4.** The strongest part in the body is the enamel of teeth.
- 5.** The sex determination of human depends on male chromosomes not on female chromosomes.
- 6.** The fastest nervous speed is 532 kmph.
- 7.** The internal area of the lungs of human is 93 sq. m. which is forty times of the external area of the body.
- 8.** The bones are as strong as concrete and as hard as granite.
- 9.** Inside the body approximately 150 lakh cells are destroyed every second.
- 10.** The weight of the uterus of the woman who is not given birth to a child is 50 grams and after giving birth to a child the weight becomes 100 grams.
- 11.** The weight of the kidneys is approximately 150 grams.
- 12.** In a single inhalation, normal adult takes 500 ml air inside the body.
- 13.** The capacity of heart to pump the blood is 4.5 liters per minute.
- 14.** The length of the small intestine is approximately 7 meter and its diameter is 2.5 centimeter.
- 15.** The blood circulation inside the body takes approximately 23 seconds.
- 16.** The antibiotic namely, penicillin is obtained from penicillium fungus.
- 17.** Human is the most intelligent hominid of the universe.
- 18.** Albatross is the largest sea bird, whose spread of feather is 10-12 ft.
- 19.** There are approximately 50 lakhs hair in the body of human.

20. In the initial stage of formation of placenta, H.C.G. hormones flow at a large quantity and excreted through urine. At this time, in the testing of urine due to presence of this hormone pregnancy test is carried out.

21. The heart beat of a child is more than that of an adult.

22. A single respiration completes in 5 seconds i.e. 2 seconds of inspiration and 3 seconds of expiration.

23. Everyday blood in the body of the human carries approximately 50 liters of oxygen to the cells of the body. Out of this 97% oxygen is carried by haemoglobin and remaining 3% is circulated by blood plasma.