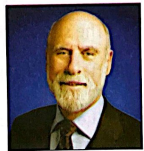




Answer the following correctly.

- What are the types of ROM? PROM, EPROM, EEPROM
- What is the full form of ISP? Internet Service Provider
- What does www stand for? World Wide Web
- Which of the following is a web browser?

a. Hotmail	<input type="checkbox"/>	b. MS-word	<input type="checkbox"/>
c. Internet	<input type="checkbox"/>	d. <u>Chrome</u>	<input type="checkbox"/>
- What is another name for the address of a webpage?
URL
- Which menu in MS-word contains borders and shading option? Format
- Computer understands machine/binary language.
- What is the smallest measurement of memory?
bit
- What do you call an electronic communication system that connects personal computers and computer networks in homes and organizations all around the world?
Internet
- A word that looks underlined on a web page is usually a hyperlink.
- What is the name of the hole into which flash drives are inserted in the computer? USB Port
- What do you call a person who gains illegal access to a computer? Hacker
- Who is the father of internet? Vint Cerf
- What is the full form of Wi-Fi? wireless Fidelity



Know More



HP, Google, Microsoft and Apple have one thing in common apart from the obvious that are IT companies. They were all started in garages.



Identify the different branches of study and name them with the help of clues given below. What do you call...?

1. The study of nervous system
2. The study of heredity and variations
3. The study deals with numbers
4. The study of earthquakes
5. The study of life of animals
6. The study deals with human society
7. The study of universe
8. The study of handwriting
9. The study of stamp collection
10. The communication between minds by some means other than sensory perception
11. The study of human skin *dermatology*
12. The study of virus *Virology*
13. The study of treatment by massage and exercise *Physiotherapy*
14. The study of bacteria *Bacteriology*
15. The art of predicting causes of human destiny *Astrology*

Neurology

Genetics

Numerology

Seismology

Zoology

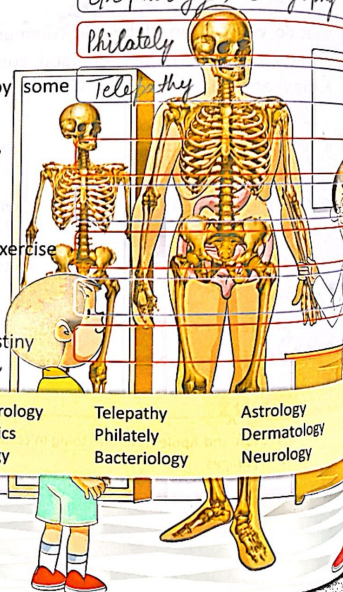
Sociology

Cosmology

Graphology, Calligraphy

Philately

Telepathy



Cosmology
Sociology
Seismology

Physiotherapy
Virology
Calligraphy

Numerology
Genetics
Zoology

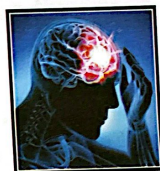
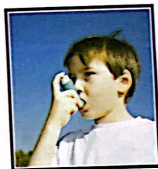
Telepathy
Philately
Bacteriology

Astrology
Dermatology
Neurology

Disease refers to an illness or disorder of the body or the mind. Some diseases are caused by infections while other may be caused due to improper functioning of some body parts.

Read the clues given below and choose the correct option.

1. A condition in which a person reacts in a hypersensitive manner to any substance.
(Cancer/Allergy/Beri-Beri)
2. Abnormal growth of cells often resulting in a malignant tumour. (Goitre/Cancer/Malaria)
3. An inflammation or infection which can permanently damage the liver. (Rickets/Jaundice/Hepatitis)
4. Deficiency of red blood cells in the blood causing one to look pale and weak. (Asthma/Anaemia/Rabies)
5. A disease caused by a virus called HIV. It affects the body's immune system in such a way that the victim is unable to fight off infection and diseases.
(Allergy/AIDS/Diabetes)
6. Inability or difficulty in reading due to brain disease.
(Epilepsy/Cholera/Dyslexia)
7. Chronic chest disease marked by difficulty in breathing.
(Asthma/Diabetes/Blood Pressure)
8. Nervous disease causing a person to fall unconscious often with violent involuntary movements.
(Stroke/Epilepsy/Dysentery)
9. A chronic health condition characterized by high levels of sugar (glucose) in the blood. It comes in two primary forms type 1: from birth, type 2: linked to lifestyle factors.
(Diabetes/Appendicitis/Hepatitis)
10. Skin disease that forms scales on the skin and causes local insensibility to pain etc. and the loss of fingers and toes.
(Eczema/Leukemia/Leprosy)





Write the names of these great scientists.



He, in 1971, invented E-mail and brought a revolution in communication.

Ray Tomlinson



He, in 1938, splitted a uranium atom and opened the way for nuclear bombs.

Otto Hahn



He was the founder of Bhabha Atomic Research Centre (BARC) and the head of India's nuclear program.

Homi J. Bhabha



This scientist formulated his famous law of electrolysis in 1833. He also made the first dynamo.

Michael Faraday



He invented the Crescograph to measure growth in plants

Jagdish Chandra Bose



This Russian chemist was the first who published the Periodic Table of Elements in 1869.

Dmitri Mendeleev



He, in 1945, detonated the first nuclear fission explosion (atom-bomb).

Robert Oppenheimer

Know More



Satyendra Nath Bose collaborated with Albert Einstein in developing the foundation for Bose-Einstein statistics and the theory of the Bose-Einstein condensate.



Robert Oppenheimer
Ray Tomlinson
Dmitri Mendeleev
Michael Faraday
Otto Hahn
Homi J Bhabha
Jagdish Chandra Bose

FACT FILE

Isaac Newton's book 'The Mathematical Principles of Natural Philosophy' is considered the best science book ever written.

