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- Q1. Who invented Cinema?
- a) Dr. J. Brandenberger
- b) Thomas Alva Edison
- c) William Murdock
- d) Nicolas and Jean Lumiere

Q2. The lysimeter helps in the estimation of

- a) Wind direction
- b) Evapotranspiration
- c) Vapour pressure
- d) Relative humidity

Q3. 'Entomology' is the science that studies

- a) None of these
- b) Behaviour of human beings
- c) Insects
- d) Formation of rocks

Q4. Who introduced the concept of "Stored Program" ?

- a) John Mauchly
- b) John Von Neumann
- c) Blaise Pascal

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Q5. What is the name given to the outermost "planetoid" discovered recently in the Solar System ?

- a) Asterix
- b) Quark
- c) Sedna
- d) Xenon

Q6. Who discovered Television?

- a) Baird
- b) Franklin
- c) Edison
- d) Galileo

Q7. Which among the following events occurred first ?

- a) Jonas E. Salk developed first polio vaccine
- b) John Logy Baird demonstrated first television
- c) Telecast of talking pictures on television by BBC
- d) Alexander Flemming discovered pencillin
- Q8. Insulin was discovered by :
- a) S.A. Wakesman
- b) F. Banting

- c) Ronald Ross
- d) Edward Jenner

Q9. Preservation of historical articles is done in science of

- a) Epigraphy
- b) Iconography
- c) Museology
- d) Numismatic

Q10. Scientist S. Chandrashekhar got Nobel Prize for which field?

- a) Super conductivity at low temperatures
- b) Studies of Core of the Sun
- c) Astrophysics
- d) Micro-electronics in Satellites

Q11. The principle of 'Black hole' was enunciated by

- a) S. Chandrashekhar
- b) H. Khurana
- c) C.V. Raman
- d) H.J. Bhabha

Q12. 'Agronomy' is the practice of raising _____

- a) Fruit plants only
- b) Plants and Animals
- c) Agriculture
- d) Crop plants

Q13. Which one of the following scientists has carried out researches both in the field of Biology and Physics?

- a) C.V. Raman
- b) Homi J. Bhabha
- c) Jagdish Chandra Bose
- d) Har Govind Khurana

Q14. Who invented chloroform as anaesthetic?

- a) Christian Barnard
- b) James Simpson
- c) Alexander Fleming
- d) Edward Jenner
- Q15. Epigraphy is the study of which of the following ?
- a) Birds
- b) Coins
- c) Temples
- d) Inscriptions

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Answers to the above questions :

Q1. Answer: (d)

The Lumière brothers, Auguste Marie Louis and Louis Jean were the earliest filmmakers in history. The Lumières held their first private screening of projected motion pictures in 1895.

Their first public screening of films at which admission was charged was held on December 28, 1895, at Salon Indien du Grand Café in Paris.

Q2. Answer: (b)

A lysimeter is used to measure the amount of actual evapotranspiration which is released by plants. By recording the amount of precipitation that an area receives and the amount lost through the soil, the amount of water lost to evapotranspiration can be calculated.

Q3. Answer: (c)

Entomology is the scientific study of insects, a branch of zoology. Like several of the other fields that are categorized within zoology, entomology is a taxon-based category.

At some 1.3 million described species, insects account for more than two-thirds of all known organisms.

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Q4. Answer: (b)

The concept of stored-program seals with storage of instructions in computer memory to enable it to perform a variety of tasks in sequence or intermittently. The idea was introduced in the late 1940s by John von Neumann.

Astronomers have discovered a new planetoid at the far edge of our Solar System. The new object, named Sedna, is probably almost as big as the smallest planet, Pluto.

Sedna is very, very far away. It is more than twice as far from the Sun as Pluto, and about 90 times as far from the Sun as Earth. Sedna is probably a huge ball of ice.

The ice is reddish in colour. There are probably chemicals in the ice that make it red. Sedna orbits the Sun once every 10,500 years. Its orbit takes it out to about 900 times as far from the Sun as the Earth.

Q6. Answer: (a)

Q7. Answer: (b)

John Logy Baird demonstrated the first television on 26 January 1926, Alexander Fleming discovered penicillin in 1928, Telecast of talking pictures on television by BBC took place on 2 July 1967, Jonas E. Salk developed the first polio vaccine in 1952.

John Logie Baird was born on 14 August 1888 in Helensburgh on the west coast of Scotland, the son of a clergyman. In 1929, the German post office gave him the facilities to develop an experimental television service based on his mechanical system, the only one operable at the time.

Sound and vision were initially sent alternately and only began to be transmitted simultaneously from 1930.

Q8. Answer: (b)

Frederick Banting was a Canadian medical scientist, doctor and Nobel laureate noted as one of the main discoverers of insulin.

In 1923 Banting and John James Rickard Macleod received the Nobel Prize in Medicine, becoming the youngest recipient of the Nobel Prize in Physiology/Medicine to date.

Q9. Answer: (c)

Museology is the study of museums and museum curation. Because the framework of museums lies in material objects as primary sources, it is indirectly concerned with the

preservation of historical articles.

Q10. Answer: (c)

Q11. Answer: (a)

Q12. Answer: (d)

Agronomy is the science and technology of raising plants for food, fuel, fibre etc. To be specific, it is a branch of agricultural science that deals with the study of crops and the soils in which they grow.

Agronomists, sometimes known as crop scientists, specialize in producing and improving food crops through conducting experiments and developing methods of production.

They conduct research in crop rotation, irrigation and drainage, plant breeding, soil classification, soil fertility, weed control, and other areas.

Q13. Answer: (c)

Q14. Answer: (b)

Sir James Young Simpson was a Scottish and an important figure in the history of medicine. Simpson discovered the anaesthetic properties of chloroform and successfully introduced it for general medical use. Chloroform is an organic compound with the formula CHCI3. It is one of the four chloromethanes.

The colourless, sweet-smelling, dense liquid is a trihalomethane and is considered somewhat hazardous. Several million tons are produced annually as a precursor to Teflon and refrigerants, but its use for refrigerants is being phased out.

Q15. Answer: (d)

Epigraphy is the study of inscriptions or epigraphs as writing. It is the science of identifying graphemes, clarifying their meanings, classifying their uses according to dates and cultural contexts, and drawing conclusions about the writing and the writers. A per-son using the methods of epigraphy is called an epigrapher or epigraphist.

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