

FBQ1: Scientific laws are generalized statement that have characterized a pattern  
Answer: General

FBQ2: Greek Language has had great influence on other European languages used in science and other disciplines today.  
Answer: Greek

FBQ3: Today ancient Mesopotamia is located in the area of modern Iraq  
Answer: modern Iraq

FBQ4: Egypt was one of the longest lived civilization of the ancient world  
Answer: Ancient Egypt

FBQ5: The early Greek philosophers were  
Answer: Cosmologists

FBQ6: Thales said that original principles of all things is water  
Answer: Thales

FBQ7: The ancient Egyptians were very good in astronomy  
Answer: astronomy

FBQ8: Chinese science was used to solve practical problems confronting them.  
Answer: Chinese

FBQ9: Abdullahi (1975) identified... major reasons why science enjoys prominent positions in the society  
Answer: 3

FBQ10: Hippocrates is regarded as the father of medicine and modern medical doctors  
Answer: Euclid

FBQ11: Euclid invented a complete system of geometry  
Answer: Euclid

FBQ12: A fact is something that can be shown to be true  
Answer: truth

FBQ13: The outcome of observation and measurement need to be communicated  
Answer: Communicated

FBQ14: The origin of man is described in a book titled 'The Descent of Man'  
Answer: The Descent of Man

FBQ15: Darwin really worked extensively on the theory of evolution and even proved it in his book titled 'The origin of Species'.  
Answer: Charles Darwin

FBQ16: Koslow and Nay (1967) proposed ... attributes

Answer: 8

FBQ17: Inductive method of reasoning was developed by

Answer: Francis Bacon

FBQ18: ...formed the building blocks of protein which is the basic material of living organism today.

Answer: Amino Acids

FBQ19: The first person to make a comprehensive theory of evolution was

Answer: Lamark

FBQ20: Deductive reasoning was developed by

Answer: Aristotle

FBQ21: Scientists carry out their investigation in

Answer: Laboratory

FBQ22: Method of reasoning were developed by ...Philosophers

Answer: Greek

FBQ23: The school of thought that traced the origin of man is called

Answer: theory of creation

FBQ24: From the result of the test hypothesis in an experiment...can be formulated.

Answer: model

FBQ25: The basic theoretical structure of physical sciences can be found in law

Answer: Boyle's

FBQ26: A theory is put forward to explain the existence of

Answer: law

FBQ27: The primary aim of technology is to make life

Answer: Comfortable

FBQ28: A theory is put forward to explain the existence of hypothesis. TRUE or FALSE

Answer: FALSE

FBQ29: is first skill used by scientists in carrying out investigation of natural phenomena

Answer: Observation

FBQ30: There are ... major stages involve in scientific method

Answer: 6

FBQ31: Scientific laws are generalized statement that have characterized pattern

Answer: General

FBQ32: The term technology has its root from a combination of Greek words  
Answer: 4

FBQ33: is concern with knowing the size or extent of something especially in comparison within a known standard  
Answer: Prediction

FBQ34: The concept *œlogos* means  
Answer: speech

FBQ35: .. Is made in order to simplify communication on phenomenal being investigated by scientists.  
Answer: Operational Definition

MCQ1: Ancient Maya is today located in  
Answer: Middle America

MCQ2: The people known as the Maya lived in the region that is now  
Answer: Argentina

MCQ3: Arab chemists left their marks in some names used in chemistry today  
Answer: Alkali

MCQ4: Industrial Revolution started in Britain in ..century  
Answer: 18th century

MCQ5: discovered radio activity and she was the first woman to win Nobel prize  
Answer: Marie Curie

MCQ6: ...discovered that some micro-organisms are involved in causing disease  
Answer: Louis Pasteur

MCQ7: The medieval period for all its contributions to science was a period of for science.  
Answer: go slow

MCQ8: country use small rods to count their numbers  
Answer: China

MCQ9: The term renaissance is a French word meaning  
Answer: Rebirth

MCQ10: ...confirm the Copernican theory  
Answer: Johannes Kepler

MCQ11: ...wrote books on diet and hygiene  
Answer: Maimonides

MCQ12: Historians of science has described the middle age as a period peculiar with..

Answer: Magic

MCQ13: Al-Kwarizmi wrote on algebra, a name derived from Arabic word Al-Jabr

Answer: Al-kwarizmi

MCQ14: Revolutionary upsurge in science is between 16th and 17th centuries

Answer: 16 and 17 centuries

MCQ15: Eminent 19th century physicist includes all except

Answer: Hans Christian Oersted

MCQ16: Which country use small rods to count their numbers

Answer: China

MCQ17: Hindu-Arabic numerals include

Answer: Zero

MCQ18: Arab mathematician Muameed Al-Khwarizmi introduced Hindu-Arabic numerals to

Answer: America

MCQ19: Ancient Maya is today located in

Answer: Middle America

MCQ20: ...was regarded as the founder of the science of dynamics

Answer: Galileo Galilei

MCQ21: The word techné means

Answer: Art

MCQ22: Which is concerned with knowing the size or extent of something especially in comparison within a known standard

Answer: Prediction

MCQ23: Which are processes used by scientists to carrying out investigation except

Answer: cleaning

MCQ24: The basic theoretical structure of physical sciences can be founded on

Answer: Boyle's law

MCQ25: A scientific idea is a concept used by scientist

Answer: Mental image

MCQ26: Empirical concepts are concepts derived from direct and indirect observation

Answer: direct and indirect observation

MCQ27: Which are processes used by scientists to carrying out investigation except

Answer: Cleaning

MCQ28: logos means ..

Answer: Talk

MCQ29: A scientific idea is .. by scientist

Answer: Mental image

MCQ30: ..Language has had great influence on other European languages used in science and other disciplines today.

Answer: Greek

MCQ31: In pure science, ... were more practical than theoretical.

Answer: Chinese

MCQ32: ... was a great metaphysician, mathematician, astrophysicist and political theorists.

Answer: Plato

MCQ33: ...was a Greek philosopher and a mathematician

Answer: Pythagoras

MCQ34: ..is regarded as the father of medicine and modern medical doctors

Answer: Hippocrates

MCQ35: ..are Greek philosopher except ..

Answer: Piaget