

CVE 105 PRACTICE QUESTIONS

1. Science is roughly speaking concerned with what can be considered as about the natural world
2. The philosopher is not concerned with..... and..... but rather.....
3. is love for wisdom
4. is rational and critical inquiry into basic principles.
5. Investigation of ultimate reality is.....?
6. The study of origins, validity and limits of knowledge is
7. The study of morality and the good is
8. The study of nature and the beauty if art is.....
9. The two philosophical types of inquiry are and philosophy
10. Philosophy is a kind ofor not a job, career or profession.
11. The publication of principia Mathematica was in the year.....
12. is investigation into the general nature of scientific practice.
13. In the study of science, the composition of the universe is divided into two entities, and.....
14. is the purposeful human activity which involves designing and making products as diverse as clothing, foods etc.
15. Science is driven byand about the natural world
16. Technology has the goal ofand artefacts and systems to satisfy human wants or aspirations.
17. were man's first tools followed by.....,.....,.....and tools in this order.
18. The Stone age was subdivided into two by British naturalist and politician..... in the year....., He coined the terms and for the periods of flaked and polished stones respectively.
19. was the primary material for tool making in the Stone age.
20. were used for shaping wood and for harvesting during the late stone age.
21. The early farm tools date from aboutBC

22. In Europe, the bronze age spans the period from about..... to..... BC
23.donates the period between the end of the bronze age(.....BC) and spread of the roman empire (......BC-AD.....)
24. Greek civilization was between and.....BC.
25. was the first true mathematician and established a movement inBC that emphasized the study if mathematics.
26. was a Greek philosopher who died around 400BC
27. was the first to use the word philosophy.
28. The most ancient body of systematized knowledge about forms of matter dates back to the
29. Aristotle taught that all things were made up of four elements,.....,..... and.....
30.and put the study of heat on scholarly basis.
31.and..... did much pioneer work on electricity
32. The great invention of the..... was the railway.

compiled by: Engr Fay

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33. The first person to use high pressure steam to power a vehicle was..... in
34.discovered a new process of converting crude iron to steel in the year.....
35. Sputnik1 was launched when.....
36. 3 months after sputnik2 was launched,was launched by the Americans.
37. The historic launch began an era of intensive space programmes by both the and....., a surge of interest sometimes called the
38. In the.....(NASA) was created in the united states.
39. men have walked on moon's surface a d returned to earth.
40. In the year, soviet cosmonaut..... and American astronaut..... manned the first space vehicle on..... and.....respectively.
41. On....., US Astronauts..... and.....became the first humans to set foot on the moon.

42. In what year was the first moon core selected?
43. and..... were the first analog computing devices
44. In the year....., an instrument for exclusive general calculation was developed called.....
45. The slide rule was developed by..... in the year.....
46.discovered the properties of hydrogen gas in the year....., He also discovered that air was a mixture of gases in the year..... and also discovered that water was made up of hydrogen and oxygen in the year.....

47. Invented the thermos flask. Compiled by: Engr Fay

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|--------------------------------|-------------------------|--------------|
| 33)Richard trivithick in 1801. | 34)henry bessemer 1855. | 35)1957 |
| october 4th. | 36)explorer1. | 38)1958 NASA |
| was established in USA. | 39)11 men. | 40)1961. |
| 41)1969. | 42)1970. | 46)henry |
| canvendish 1766. | 47)james dewar | |

CVE 105 Practice questions

- Science is the and approach to discovering how things work in the natural world. it is derived from the Latin word.....
- Unlike arts, science aims for measurable evidence through..... and.....
- Science is based on..... not on.....or.....
- The process of science is to challenge ideas through.....
- When conducting research,..... observe the.....to collect measurable..... in an experiment related to.....
- A hypothesis must be.....and.....
- Research must involve.....reasoning not.....reasoning.
- An experiment must Include a..... variable and an..... variable.
- An experiment should include an..... growl and a.....group.
- For a hypothesis to become a theory,.....must occur
- A theory is something thug is we supported by..... and.....
- Early tablets. contains numerals and information about the.....
- Leonardo da Vinci was a.....,.....and
-advanced the understanding of the solar system with the discovery ofin the 1500s

15.built upon the observation with his laws of planetary motion in the 1600s
16.invented the telescope and used it to study and
17.discovered that lightening his electrical
He also contributed to the study of.....and.....
18.discoveries lead to the invention of the battery.
19. polio vaccine was developed by.....in the year.....
20. The structure of DNA was discovered byandin the year.....
...
21. Technology is a body of knowledge devoted to
and.....
22. We can describe technology as products,.....and.....
23. Technology is also an.....of science to.....a.....
24. Application of technology results inor.....
25. Types of technology include.....and.....
26. Construction builds two types of structures which include.....and.....structures
27.is used by people with disabilities to perform specific tasks.
28. Medical technology is used toand to makeon disease affecting humans.
29. The full meaning of MIS is.....
30. Science may be defined in either terms of..... or
31. Scientific knowledge is the total body of.....
32. It is essential that all scientific investigations are described.....and.....
33. If investigations yield identical results underconditions,then the results may be accepted as valid.
34. Facts are based on.....obtained.....or
35. Observations may beor.....
36. A particular natural event is called a.....

37.is neither right nor wrong. Compiled by: Engr Fay

CVE 105 practice questions. 1) methane reduces the volume of atmospheric
_____ thereby unpairing the ability of the earth to _____ 2) the region