

BALABHADRA SKILL DEVELOPMENT ACADEMY
SCIENCE GK QUESTION BANK - 26
INVENTIONS AND DISCOVERIES

Time: 1 Hour

Full marks: 51

Pass marks: 40

1. _____ is an instrument used to illustrate dynamics of rotating bodies.
2. _____ is an instrument used for measuring the specific gravity of liquids.
3. _____ is an instrument used for recording sound under water.
4. _____ is an instrument used for measuring humidity in air.
5. _____ is an instrument used to record graphically various physiological movements i.e. blood pressure, heart beating, study of lungs etc in living beings.
6. _____ is an apparatus used for measuring the purity of milk.
7. _____ is used for determining the pressure of a gas.
8. _____ is an apparatus used to find direction at sea.
9. _____ is an instrument used for converting fraction of the lowest division of a given scale.
10. _____ is an instrument used for converting sound waves into electrical vibrations.
11. _____ is an instrument which is used for magnifying minute objects.
12. _____ is used for cutting an object into thin parts for microscopic inspection.
13. _____ is an instrument by virtue of which the distance covered by wheeled vehicles is recorded.
14. _____ is a FM radio receiver electronic device.
15. _____ is a umbrella-shaped safety device used in emergency by the crew and passengers of an aircraft.
16. _____ is used by the crew of a submarine to survey the surface of the sea.
17. _____ is an instrument used for reproducing sound.
18. _____ is an instrument based on thermo electricity used for measuring temperature.
19. _____ is an apparatus used to compare the illuminating power of two sources of light.
20. _____ is an apparatus for taking a real photograph of a person or an object.
21. _____ is a glass tube to transfer definite volume of liquid.
22. _____ is used for comparing the e.m.f.s, of cells, measurements of the thermal e.m.f.s, large potential differences and currents. It is also used for measuring low resistances.
23. _____ is an instrument for measurement of the humidity of the atmosphere.
24. _____ is an instrument for recording high temperature from a long distance
25. Radio, Angle, Detection and Range is used to detect the direction and range of an approaching aeroplane by means of radio microwaves is called _____.
26. _____ is an apparatus attached to the engine of the car to serve as cooling agent.
27. _____ is an apparatus for recording of rainfall at a particular place.
28. _____ is an instrument for measuring the emission of radiant energy.

29. _____ is an instrument to measure refractive indices.
30. _____ is an instrument for determining the amount of sugar in a solution.
31. _____ is an instrument used for recording earthquake shocks.
32. _____ is an instrument used for measuring the altitude of the sun and other heavenly bodies.
33. _____ is a type of spectroscope suitable for the precise measurements of refractive indices and for measuring the energy distribution of a particular type of radiation.
34. _____ is an instrument which indicates speed at which a vehicle is moving.
35. _____ is an instrument for measuring curvature of surfaces.
36. _____ an instrument used for measuring arterial blood pressure.
37. _____ an instrument, with the help of which a pulse beat makes a sound.
38. _____ an instrument, by virtue of which, arterial pulsations become visible.
39. _____ is a special type of binoculars, through which a double photograph snapped from two different angles by a two-lensed camera is viewed in solid relief.
40. _____ is an instrument to hear and analyse movements of heart and lungs.
41. _____ is used for recording small intervals of time in the laboratory, in races and other events.
42. _____ is an instrument for viewing objects moving rapidly with a periodic motion and to see them as if they were at rest.
43. _____ is an instrument for determining speeds of aeroplanes and motor boats.
44. _____ is a device by virtue of which two persons at two different places can communicate.
45. _____ an instrument which prints automatically messages sent from one place to another, on telegraph lines.
46. _____ is an apparatus used for observing distant objects.
47. _____ is the transmission of images of moving objects by radio.
48. _____ is used for measuring horizontal and vertical angles.
49. _____ is an apparatus used for measuring temperature.
50. _____ is an instrument used to regulate the temperature to a particular degree.
51. _____ is an instrument to measure viscosity.

BALABHADRA SKILL DEVELOPMENT ACADEMY
SCIENCE GK QUESTION BANK – 26 (ANSWER)
INVENTIONS AND DISCOVERIES

1. Gyroscope
2. Hydrometer
3. Hydrophone
4. Hygrometer
5. Kymograph
6. Lactometer
7. Manometer
8. Mariner's Compass
9. Micrometre
10. Microphone
11. Microscope
12. Microtome
13. Odometer
14. Pager
15. Parachute
16. Periscope
17. Phonograph
18. Thermocouple
19. Photometer
20. Photographic Camera
21. Pipette
22. Potentiometer
23. Psychrometer
24. Pyrometer
25. Radar
26. Radiator
27. Rain Gauge
28. Radiometer
29. Refractometer
30. Saccharimeter
31. Seismometer or Seismograph
32. Sextant
33. Spectrometer
34. Speedometer
35. Spherometer
36. Sphygmomanometer
37. Sphygmophone
38. Sphygmoscope
39. Stereoscope
40. Stethoscope
41. Stop Watch
42. Stroboscope
43. Tachometer

- 44. Telephone
- 45. Teleprinter
- 46. Telescope
- 47. Television
- 48. Theodolite
- 49. Thermometer
- 50. Thermostat
- 51. Viscometer

