

Physics

Q1) Blades of a windmill possess _____, hence they are turned by a fast wind.

Ans -: Potential Energy

Q2) A dark-skinned man experiences _____, as compared to a fair skinned man.

Ans -: Less heat & Less cold

Q3) What device is used to break/complete an electronic circuit?

Ans -: Switch

Q4) What is the temperature at which both the Fahrenheit and the centigrade scales have the same value?

Ans -: -40°

Q5) Acceleration acts always in the direction of the _____.

Ans -: Net force

Q6) The principle used in working of an atom bomb is _____.

Ans -: Nuclear Fission

Q7) What is the unit used to measure the depth of sea?

Ans -: Fathom

Q8) Astigmatism can be corrected by _____.

Ans -: Cylindrical lenses

Q9) Lambert's Law is related to _____.

Ans -: Illumination

Q10) In a Battery, which energy is converted into Electrical energy?

Ans -: Chemical Energy

Q11) The longitudinal mechanical waves of less than 20Hz are called_____.

Ans -: Infrasonic

Q12) Distance of stars are measured in_____?

Ans -: Light Years

Q13) Albert Einstein was awarded the Noble prize for_____.

Ans -: Photoelectric Effect

Q14) Electric Motor converts the Electric energy into_____.

Ans -: Electric energy to Mechanical energy

Q15) Robert Koch has invented the_____.

Ans -: Electron microscope

Q16) Force of attraction between the molecules of different substances is called_____.

Ans -: Adhesive Force

Q17) Electrons in Good conductors are_____.

Ans -: loosely bound

Q18) One barrel of oil = _____litres. (approximately)

Ans -: 159

Q19) If a bar magnet is cut length wise into 3 parts, what will the total number of poles be?

Ans -: 6

Q20) If the body is hollow, then its centre of gravity lies?

Ans -: Outside the material

Q21) If the temperature inside a room is increased, the relative humidity will_____.

Ans -: Decrease

Q22) In summer, the mirages are seen due to the phenomenon of_____.

Ans -: Total Internal Reflection

Q23) In the visible spectrum which colour has the longest wavelength?

Ans -: Red

Q24) In which medium sound travels faster?

Ans -: Solid

Q25) Insects can move on the surface of water without sinking due to_____.

Ans -: Surface tension of water

Q26) The Laws of Electrolysis were proposed by –

Ans -: M Faraday

Q27) Light travels in a_____.

Ans -: Straight line

Q28) What is used as a cooling agent in most of the world's commercial nuclear power plants?

Ans -: Water

Q29) Nature of sound wave is_____?

Ans -: Longitudinal

Q30) 1 fermi unit is equal to –

Ans -: 10^{-15}m

Q31) How many basic S.I. units are there?

Ans -: Seven

Q32) What is the principle on which a transformer works?

Ans -: Mutual Induction

Q33) The distance between Earth and Sun is termed as –

Ans -: 1 Astronomical unit

Q34) Potential energy of your body is minimum when you _____.

Ans -: Lie down on ground

Q35) What is the freezing point (temperature) of Pure water?

Ans -: 32 F

Q36) What is the unit of measurement of an Angle?

Ans -: Radian

Q37) Radio waves of constant amplitude can be generated with an _____.

Ans -: Oscillator

Q38) Hooke's law is related to

Ans -: Elasticity

Q39) Sudden fall in barometer is indication of _____.

Ans -: Storm

Q40) Water moving up a straw is an example of _____.

Ans -: Capillary Action

Q41) The blue colour of the clear sky is due to_____.

Ans -: Dispersion of Light

Q42) What is a magnetic field's direction within a magnet?

Ans -: From South to North

Q43) The experiment demonstrating the existence of electromagnetic wave was first conducted by

Ans -: Heinrich Hertz

Q44) The filament string in an electric bulb is made of which metal?

Ans -: Tungsten

Q45) Drag is the_____ force exerted by fluids.

Ans -: Friction

Q46) The hydraulic brake used in automobiles is a direct application of_____.

Ans -: Pascal's Law

Q47) The image formed by convex lens in a simple microscope is_____.

Ans -: Virtual & Erect

Q48) What kind of mirror is used in motor vehicles near the driver's seat?

Ans -: Convex Mirror

Q49)_____&_____are present in the nucleus of an atom.

Ans -: Neutrons and protons

Q50) The size of atomic nucleus is of the order of_____.

Ans -: 10^{-15} m

Q51) From the moon's surface, Astronauts see a Black Sky. This is because of_____.

Ans -: Absence of Atmosphere on Moon

Q52) The specific resistance of a wire varies with its_____.

Ans -: Material

Q53) The speed of light will be decreased with the rise in the temperature of the medium. True or False.

Ans -: False. (It remains unchanged)

Q54) Which is the strongest force in the nature?

Ans -: Nuclear Force

Q55) Which device is used to measure the temperature of the sun?

Ans -: Pyrometer

Q56) Which phenomenon occurs when light passes from a denser to rarer medium?

Ans -: Total Internal reflection

Q57) Which substances do not allow flow of charge through them?

Ans -: Insulators

Q58) The value of which quantity remains same in all system of units?

Ans -: Specific Gravity

Q59) What is the speed of sound in air?

Ans -: 332m/sec

Q60) The working of the quartz crystal in the watch is based on which effect?

Ans -: Piezoelectric Effect

Q61) Permanent magnets are made of_____.

Ans -: Steel

Q62) During a fog, the visibility is reduced. This is because of which phenomenon?

Ans -: Scattering of light

Q63) Weightlessness experienced in a spaceship is due to_____.

Ans -: Absence of Gravity

Q64) Which device is used to find submerged objects?

Ans -: SONAR

Q65) What converts the alternating current into direct current?

Ans -: Rectifier

Q66) Which element is used as a moderator in nuclear reactors?

Ans -: Graphite

Q67) Which device converts light energy into electric energy?

Ans -: Photoelectric cell

Q68) The unit of power of lens is called_____.

Ans -: Dioptre

Q69) What is the unit of Radioactivity?

Ans -: Curie

Q70) An object has to attain the velocity of_____to escape from earth's atmosphere?

Ans -: 11.2 km/sec

Q71) What is the measuring unit of length of light waves?

Ans -: Angstrom

Q72) A short duration wave is known as –

Ans -: Pulse

Q73) When did Einstein propose that matter can be converted into energy?

Ans -: 1905

Q74) What is the SI unit of luminous intensity?

Ans -: Candela

Q75) What is the unit of magnetic flux?

Ans -: Maxwell

Q76) What is the unit of specific resistance?

Ans -: Ohm-metre

Q77) The wavelength of visible spectrum ranges from _____.

Ans -: 390-700 nanometres

Q78) A Washing machine works on the principle of –

Ans -: Centrifugation

Q79) When a ball is thrown upward, what happens to its Acceleration?

Ans -: It remains Constant

Q80) Magnifying glass is made of which type of lens?

Ans -: Convex lens

Q81) What colour will a red glass appear if it is heated in dark room?

Ans -: Green

Q82) What happens to the surface tension of the water when a detergent is added to it?

Ans -: Decreases

Q83) The value of 'g' (acceleration due to gravity) is maximum at _____?

Ans -: at poles

Q84) Which instrument is used to measure altitudes in aircrafts?

Ans -: Altimeter

Q85) Which instrument is used to measure change in volume of substances ?

Ans -: Dilatometer

Q86) Which instrument is used to measure depth of ocean ?

Ans -: Fathometer

Q87) The power of electric circuit is measured with a_____.

Ans -: Wattmeter

Q88) Which instrument is used to measure the scattering of light by particles suspended in a liquid ?

Ans -: Nephelometer

Q89) Which is more elastic – Steel or Rubber?

Ans -: Steel

Q90) Which is the only natural magnet?

Ans -: Magnetite

Q91) What Principle is used in the designing of ships and submarines?

Ans -: Archimedes Principle

Q92) Nuclear Fissions are initiated by_____.

Ans -: Neutrons

Q93) The wire in an electric heater is made up of_____.

Ans -: Nichrome

Q94) During Sonography which types of Waves are used?

Ans -: Ultrasonic waves

Q95) Diode Bulb was discovered by_____.

Ans -: Sir J. S. Fleming

Q96) Who gave the first experimental value of G?

Ans -: Cavendish

Q97) Who had showed that the electric and magnetic waves are equal in vacuum?

Ans -: James Clerk Maxwell

Q98) What is the escape velocity of Moon?

Ans -: 2.38 Km/s

Q99) Why does a liquid drop tend to assume a spherical shape?

Ans -: To minimize surface tension

Q100) Resistance of a Conductor is inversely proportional to it's_____.

Ans -: Cross Sectional Area

Chemistry

Q1) What is used in nuclear reactor as a moderator. It is also known as Heavy Water?

Ans -: Deuterium Oxide (D₂O)

Q2) Which Metal is in liquid state at room temperature?

Ans -: Gallium

Q3) _____ elements are non-metal.

Ans -: Electro-negative

Q4) What is known as Artificial Silk.

Ans -: Rayon

Q5) Nitrous Oxide (N₂O) is also known as –

Ans -: Laughing Gas

Q6) Which compound is used to prepare water proof clothes?

Ans -: Calcium hydride

Q7) Which Nobel Gas is also known as 'Stranger Gas'?

Ans -: Xenon

Q8) Which Acid is know as 'Oil of Vitriol'?

Ans -: Sulphuric acid

Q9) For making of parachute, which polymeric substance used?

Ans -: Viscose

Q10) Acid rain is caused when the air is polluted by _____ Gases.

Ans -: Nitrous Oxide & Sulphur dioxide

Q11) All noble gases are _____ & _____.

Ans -: Colourless and Odourless

Q12) _____ is used as a Water Purifier.

Ans -: Alum

Q13) Aluminium is extracted from which ore?

Ans -: Bauxite

Q14) The _____ Process is used to synthesized Ammonia (NH₃)?

Ans -: Haber's Process

Q15) Which compound/acid commonly known as Aspirin?

Ans -: Acetylsalicylic Acid

Q16) _____ gas used to fill Balloons.

Ans -: Helium

Q17) _____ is also known as Baryta Water?

Ans -: Barium Hydroxide

Q18) Best sources for Vitamin D are –

Ans -: Sunlight & Fish liver

Q19) Which gas is the chief component of Bio-gas?

Ans -: Methane

Q20) _____ is the purest form of Carbon found in Nature.

Ans -: Diamond

Q21) The Chemical name of 'Washing Soda' is –

Ans -: Sodium Carbonate

Q22) What is the Chemical name of Chromic Acid?

Ans -: Chromium trioxide

Q23) Chemical name of Picric Acid is –

Ans -: Tri Nitro Phenol

Q24) In Photography, which chemical used as a fixer.

Ans -: Sodium thiosulphate

Q25) What are used to control the chain reaction in a nuclear reactor?

Ans -: Cadmium rods

Q26) In sunlight, Chloroform is converted into _____, a poisonous gas.

Ans -: Phosgene

Q27) Which Vitamin contains Cobalt?

Ans -: Vitamin B12

Q28) _____ is one of the most common preservatives used in food processing industry?

Ans -: Benzoic Acid

Q29) Which compounds are responsible for permanent hardness of water?

Ans -: Sulphates and Chlorides of Calcium and Magnesium

Q30) The temporary hardness of water is caused of because of which compounds?

Ans -: Bicarbonates of Calcium and Magnesium

Q31) Copper is extracted from which ore?

Ans -: Copper Pyrite

Q32) When there is _____, Dead organisms are transformed into petroleum and natural gas.

Ans -: Absence of air

Q33) Deuterium is _____ of Hydrogen.

Ans -: Isotope

Q34) the weight of iron is _____, when it is undergoing the process of 'rusting'.

Ans -: Increases

Q35) Efficiency of the catalyst depends on its –

Ans -: Molecular State

Q36) Egg shell is made up of _____.

Ans -: Calcium Carbonate

Q37) Which Vitamins are Fat Soluble?

Ans -: A, D, E & K

Q38) Which was the First organic compound synthesized in a lab and it was done by whom?

Ans -: Urea by Friedrich Wöhler

Q39) Fuse wire is made up of _____.

Ans -: Lead and Tin

Q40) _____ is used to coat Galvanised Iron.

Ans -: Zinc

Q41. Which Gases are used by sea divers for under water breathing?

Ans -: Oxygen & Helium

Q42. _____ & _____ gases are helpful for ripening of raw fruits.

Ans -: Ethylene & Acetylene

Q43. The _____ found in an ore is known as Gangue.

Ans -: Impurities

Q44. Iron is extracted from which ore?

Ans -: Hematite

Q45. Kerosene is a mixture of _____.

Ans -: Aliphatic hydrocarbons

Q46. Which Element is used for making of Lead pencil.

Ans -: Graphite

Q47. The lightest metal is _____.

Ans -: Lithium

Q48. _____ is the main ore of Mercury.

Ans -: Cinnabar

Q49. Which Metal is found in the highest proportion in earth's crust?

Ans -: Aluminium

Q50. Mine explosions are mostly caused by mixing of Air & _____.

Ans -: Methane

Q51. What is the compound used to in Nail polish remover?

Ans -: Acetone

Q52. Natural rubber is a polymer derived from_____.

Ans -: Isoprene

Q53. The coating on non-stick cookware is of_____.

Ans -: polytetrafluoroethylene (PTFE) – TEFLON

Q54. The Nuclear Fusion on the Sun's surface result into formation of_____Atoms.

Ans -: Helium

Q55. Organic Compounds are only soluble in_____.

Ans -: Non-polar solvents

Q56. _____ is also know as "FOOL'S GOLD".

Ans -: Iron Pyrite

Q57. In an Oxidation process _____ happens.

Ans -: Loss of electrons

Q58. Oxides of metals are_____.

Ans -: Alkaline

Q59. Ozone is _____ in nature.

Ans -: Diamagnetic

Q60. The chemical composition of paper is that of a_____.

Ans -: Cellulose

Q61. Paraffin wax is_____.

Ans -: Saturated hydrocarbon

Q62. In which type of Rocks is Petroleum (Fossil Fuel) is found?

Ans -: Sedimentary Rocks

Q63. _____ is also called White Gold.

Ans -: Platinum

Q64. Which is the purest form of Iron?

Ans -: Wrought Iron

Q65. Which Ore is used to extract Radium?

Ans -: Pitchblende

Q66. Solder is an alloy of_____.

Ans -: Tin and Lead

Q67. Which Radioactive Isotope is used in Cancer treatment?

Ans -: Cobalt – 60

Q68. _____ is the element common to all acids.

Ans -: Hydrogen

Q69. _____ is created by Alloying Iron and Chromium.

Ans -: Stainless Steel

Q70. The lustre of a metal is due to_____.

Ans -: Presence of free electrons

Q71. Which Mineral element is found in chlorophyll?

Ans -: Magnesium

Q72. The most abundant element in the earth's crust is –

Ans -: Oxygen

Q73. The term 'catalysis' was coined by_____.

Ans -: Jöns Jakob Berzelius

Q74. Which element is the primary reason for radioactivity found in human body?

Ans -: Potassium – 40

Q75. Germanium, an ultrapure metal is purified by which method?

Ans -: Zone refining

Q76. Tooth enamel is made up of_____.

Ans -: hydroxyapatite, a mineral compound of calcium and phosphate

Q77. Which gas is filled inside a Tube light?

Ans -: Mercury Vapour & Argon

Q78. _____ is an aqueous solution of Acetic acid.

Ans -: Vinegar

Q79. Which Vitamins are Water Soluble?

Ans -: Vitamin B complex & Vitamin C

Q80. Silver turns black (Tarnish) because of its reaction with_____.

Ans -: Sulphur

Q81. Melting of ice can be prevented with the use of –

Ans -: Gelatin

Q82. A Bee Sting contains which Acid?

Ans -: Methanoic Acid

Q83. An Orange contains _____ Acid.

Ans -: Citric Acid

Q84. Etching of glass is done with the help of _____.

Ans -: Hydrofluoric acid (HF)

Q85. Which acid is used in soft drinks?

Ans -: Carbonic acid (H₂CO₃)

Q86. Silver Iodide is used as a 'seed' agent for making of –

Ans -: Artificial Rain

Q87. _____ is used as a catalyst for the synthesis of Sulphuric Acid by Contact Process.

Ans -: Platinum (Pt)

Q88. Vanaspati Ghee is synthesized with the help of which catalyst?

Ans -: Nickle (Ni)

Q89. Swelling of bread takes place because of –

Ans -: Carbon dioxide

Q90. Cigarette lighters contain _____ Gas.

Ans -: Butane

Q91. Which gas is used in fire extinguisher?

Ans -: Carbon dioxide

Q92. _____ is termed as 'Metal of Future'.

Ans -: Titanium

Q93. Safety matches are prepared using –

Ans -: Red Phosphorous

Q94. A Photoelectric cell contains _____ metal.

Ans -: Selenium

Q95. Zinc Phosphide is used as?

Ans -: Rat Poison

Q96. Which is the hardest substance found in human body?

Ans -: Tooth Enamel

Q97. Ozone is an _____ of Oxygen.

Ans -: Allotrope

Q98. Which Metal is naturally Anti-Bacterial?

Ans -: Copper

Q99. Which was the first element to be produced after Big Bang?

Ans -: Hydrogen

Q100. If you pour a handful of salt into a glass of water, the water level will _____.

Ans -: Go Down

Biology

Q1. Alcoholic drink contains_____.

Ans -: Ethyl Alcohol

Q2. Glucose is stored in the form of_____by Animals.

Ans -: Glycogen

Q3. Ascariasis is caused by_____.

Ans -: Round Worm

Q4. BCG vaccination (Bacillus Calmette Guerin) gives immunity from_____.

Ans -: Tuberculosis

Q5. Blood groups was discovered by –

Ans -: Karl Landsteiner

Q6. The first successful heart transplant in India was performed by –

Ans -: Dr. Panangipalli Venugopal

Q7. The oral polio vaccine was discovered by –

Ans -: Jonas Salk

Q8. Companion cells are unique to_____.

Ans -: Angiosperms

Q9. DNA stands for_____.

Ans -: Deoxyribonucleic Acid

Q10. Dog bite can cause rabies. Bite of which other animal can also cause rabies?

Ans -: Bat

Q11. Endocrine glands are also known as_____.

Ans -: Ductless Glands

Q12. The Small Pox vaccine was discovered by –

Ans -: Edward Jenner

Q13. Deficiency of iodine leads to_____.

Ans -: Enlargement of Thyroid Gland

Q14. First vaccine produced by bio-technology was used against which virus?

Ans -: Hepatitis-B

Q15. Turmeric is obtained from_____of a Plant.

Ans -: Stem

Q16. Genes are made by_____.

Ans -: Polynucleotides

Q17. Haematopoiesis occurs in_____.

Ans -: Bone marrow

Q18. Leprosy is also known as_____.

Ans -: Hansen's Disease

Q19. A human skull has_____number of bones.

Ans -: 22 Bones

Q20. Deposition of which acid in the muscles leads to a feeling of fatigue in Humans?

Ans -: Lactic Acid

Q21. RBC's count in the blood is increased when a person is having_____.

Ans: Polycythaemia

Q22. Where are the Lachrymal glands situated in the human body?

Ans: Eye Orbit

Q23. The red, blue and purple colours seen in plants is because of the_____pigment.

Ans: Anthocyanin

Q24. Which part of the human brain controls Motor skills of the body?

Ans: Frontal Lobes

Q25. What is the name the hormone that regulates the amount of glucose in the blood .

Ans: Insulin

Q26. Name the gas used for making vegetable ghee?

Ans: Hydrogen

Q27. Which is the largest gland in the human body?

Ans: Liver

Q28. The smallest functional unit of a kidney is the ?

Ans: Nephron

Q29. James D. Watson, a Nobel Prize winning scientist is expert in the field of_____.

Ans: Genetics

Q30. Polio is caused by a_____.

Ans: Virus

Q31. The flow of energy in the Energy Pyramid is always_____.

Ans: Upwards

Q32. Saliva helps in the digestion of_____.

Ans: Starch

Q33. Which Parent's chromosome is used for sex determination test?

Ans: Father

Q34. The bio-gas used for cooking is a mixture of_____.

Ans: Methane & Carbon dioxide

Q35. The yellow colour of the human faeces is a result of the pigment called_____.

Ans: Urobilin

Q36. Which air pollutant causes the most serious health hazards?

Ans: Sulphur dioxide

Q37. Vitamin K is required for the synthesis of_____.

Ans: Prothrombin

Q38. Which compound is used in anti-malarial drug?

Ans: Chloroquine

Q39. Dental cavities are caused because of the deficiency of?

Ans: Fluorine

Q40. What is the process of filtering blood through an artificial kidney called?

Ans: Dialysis

Q41. Which is the first vaccine injected into a newly born baby?

Ans: BCG

Q42. Food poisoning is caused by_____.

Ans: Clostridium botulinum

Q43. Which hormone is used as an oral contraceptive?

Ans: Progesterone

Q44. The longest and largest bone in the human body is?

Ans: Femur

Q45. Which metal is present in haemoglobin?

Ans: Iron

Q46. What is the total number of Chromosomes found in the human gene?

Ans: 46

Q47. The PH value of human blood is?

Ans: 7.40

Q48. The plants, which grow under water stress conditions are called?

Ans: Xerophytes

Q49. During photosynthesis, Solar Energy is converted to_____.

Ans: Chemical energy

Q50. Which is the smallest bone in the human body?

Ans: Stapes

Q51. The study of Trees is called?

Ans: Dendrology

Q52. Who proposed the Theory of natural selection?

Ans: Dendrology

Q53. Turpentine oil is obtained from_____.

Ans: Resin from Pines

Q54. Upper most layer of skin is called?

Ans: Epidermis

Q55. Which is the only element found in Chlorophyll?

Ans: Magnesium

Q56. What are Bryophytes ?

Ans: Amphibious Plants

Q57. Which component of the Cell is called it's 'Kitchen'?

Ans: Chloroplast

Q58. What is known as 'Suicidal bags of cell'?

Ans: Chloroplast

Q59. What is systolic and diastolic pressure in a healthy man?

Ans: 120mm & 80mm

Q60. Dermatology is the study of?

Ans: Human Skin

Q61. Which chemical is popularly used in Rat poison?

Ans: White Phosphorus

Q62. What is the Dental formula of man?

Ans: 2123/2123

Q62. What is the name of first cloned sheep?

Ans: Dolly

Q64. _____ is the normal cholesterol level in human blood.

Ans: 180-200 mg/dL

Q65. A _____ is the smallest structural and functional unit of nervous system.

Ans: Neuron

Q66. 99% percentage of water is lost during transpiration, True or False?

Ans: TRUE

Q67. Which enzyme is present in all members of the animal kingdom except Protozoa?

Ans: Amylase

Q68. Zika virus is carried by _____ Mosquito.

Ans: Aedes

Q69. Tomato contains which acid?

Ans: Oxalic Acid

Q70. Which animal respire without having blood in them?

Ans: Oxalic Acid

Q71. Which cells acting as phagocytes are present in the liver?

Ans: Kupffer cells

Q72. Which cell organelles function as the power house of a living cell?

Ans: Mitochondria

Q73. A bite of a mad dog causes –

Ans: Hydrophobia

Q74. Which disease is known as 'silent killer'?

Ans: High Blood pressure

Q75. Human saliva contains the enzyme known as_____.

Ans: Ptyalin

Q76. Which gland disappears during old age?

Ans: Thymus

Q77. The insect responsible for the spread of Kala-azar is –

Ans: Sand Fly

Q78. _____ is known as the strongest natural fibre.

Ans: Silk

Q79. Which is known as graveyard of RBC's ?

Ans: Spleen

Q80. The gland known as master gland in human body is the_____.

Ans: Pituitary gland

Q81. The process of cell division is known as –

Ans: Mitosis

Q82. Which part of the Plant body acts as the carrier of food and other substances to all its parts?

Ans: Phloem

Q83. Which is the sweetest sugar?

Ans: Fructose

Q84. The hearing function is associated with which part of the Human Brain?

Ans: Temporal Lobe

Q85. Which major chemical compound is found in human kidney stones?

Ans: Calcium oxalate

Q86. Which metal is present in Insulin?

Ans: Zinc

Q87. Thirst, hunger and sleep are controlled by which part of the brain?

Ans: Hypothalamus

Q88. Alcohol affects which part of human brain?

Ans: Cerebellum

Q89. Which part of human brain is the regulating centre for swallowing and vomiting?

Ans: Medulla Oblongata

Q90. Which part of the Human Eye changes its size based on the amount of Light?

Ans: Pupil

**Q91. _____ is the plant which yields biodiesel or biofuel. Ans: Jatropha
Curcas**

Q92. The part of the human eye which regulates the quantum of light entering is – Ans: Iris

**Q93. Which salt is found in bone in largest amount? Ans: Calcium
Phosphate**

**Q94. What is the name of the test done to diagnose cancer? Ans: Biopsy
Test**

**Q95. The vitamin which is considered to be a hormone is – Ans: Biopsy
Test**

Q96. Intake of which vitamin is recommended to improve blood coagulation? Ans: Vitamin K

**Q97. Who explained about the blood circulation for the first time? Ans: William
Harvey**

Q98. Alexander Fleming invented _____. Ans: Penicillin

**Q99. Who is credited for producing first man-made Gene in a lab? Ans: Dr.
Hargobind Khurana**

Q100. Xerophthalmia is a disease caused by lack of which vitamin?

Ans: Vitamin A