



BIOLOGY

BOOKS - UNIVERSAL BOOK DEPOT 1960 BIOLOGY (HINGLISH)

THE LIVING WORLD

The Living World

1. A prediction made by a scientist based on his obserbvations is known as

- A. law
- B. Theory
- C. principle
- D. Hypothesis

Answer: d



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2. Melvin Calvin was professor of

- A. Botany
- B. plant physiology
- C. Chemisty
- D. Biochemistry

Answer: c



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3. The study of trends in human population growth and the prediction of future development is known as

A. sociology

B. Geography

C. Demography

D. Anthropology

Answer: c



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4. Aquaclutre does not include

A. Pisces

B. prawns

C. Silkworm

D. Shell fishery

Answer: c



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5. Edaphology is

- A. Study of elephants
- B. study of snakes
- C. study of amphibians
- D. None of these

Answer: D



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6. Animals that rely on the heat from the environment , rather than of metabolism, to raise their body temperature are, in the strict sense, called

- A. Ectothermic
- B. poikilothermic

C. Homeothermic

D. Endothermic

Answer: a



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7. Study of ecology of population is called

A. Autecology

B. Synecology

C. Ecotype

D. Demecology

Answer: d



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8. Branch of Zoology dealing with the study of fishes is known

A. Herpetology

B. Ichthyology

C. Mammalogy

D. Ornithology

Answer: B



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9. science that deals with the study of external form, size, colour, structure and relative position of various parts of an organism is known as

A. Ecology

B. Taxonomy

C. Anatomy

D. Morphology

Answer: d



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10. In which type of isolation , two species living on different habitats are prevented from interbreeding

- A. Temporal
- B. Ecological
- C. Behavioural
- D. Gametic

Answer: b



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11. the study of action of drug is know as

- A. Pysiology
- B. pharmacology
- C. phramacognosy
- D. pharmaceutical chemistry

Answer: b



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12. Study of periodical changes is plants in relation of seasonal changes

- A. physiognomy
- B. phycology
- C. phenology
- D. photoperiodism

Answer: c



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13. Bioinformatics is an interdisciplinary branch which is concerned with the application of

- A. Engineering techniques in biological studies
- B. Chemistry in understanding the biological phenomenon
- C. physics in understanding various life processes
- D. Information science in analyzing as well as various

Answer: d



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14. In medical science, the study of structure as well as various disorders of nervous system is termed as

A. Neurology

B. Gynaecology

C. cardiology

D. Endocrinology

Answer: a



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15. The term "biology" was introduced by

A. Aristotle

B. Darwin

C. Lamarck and Treviranus

D. Linnaeus

Answer: c



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16. The scientist who cut the tail of mouse in many generations but found that it is not inherited

- A. Darwin
- B. bateson
- C. Lamarck
- D. weismann

Answer: d



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17. Who is called 'Father Zoology'

- A. Aristotle
- B. Darwin
- C. Hippocrates

D. Theophrasture

Answer: A



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18. Biometry refers to

- A. Measurment of evoloutionary rate in humans
- B. Measurement of living things and processes
- C. Measurement of fertility and mortality rate
- D. None of these

Answer: b



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19. father of botany' is

A. brunfels

B. Aristotle

C. Theopharastus

D. Linnaeous

Answer: c



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20. K. Esau dominated in the field of plant biology up to the age of 99 years. She conrtributed mainly in the field of

A. Morphology of flowering plants

B. Anatomy of seed plants

C. Classification of flowering plants

D. Physiology of seed plants

Answer: b

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21. study of behaviour of animals is called

- A. Ethology
- B. Parapsychology
- C. Euphenics
- D. Etiology

Answer: a

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22. William Harvey is known for the discovery of

- A. Digestion
- B. Respiration
- C. Blood clotting

D. blood circulation

Answer: d



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23. The statement ' Nothing in biology makes sense except in the light of evolution was given by

A. A.I Oparin

B. TH. Dolozhansky

C. Joseph Hooker

D. Charles Darwin

Answer: b



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24. Study of fruit is known as

- A. Pomology
- B. palynology
- C. Dendrology
- D. Anthology

Answer: a



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25. In history of biology, Human genome project led to the development of

- A. Bioinformatics
- B. Biosystematics
- C. Biotechnology
- D. Biomonitoring

Answer: A



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26. Hybridoma technology was developed by

A. Taggart, 1982

B. Vitella et al 1982

C. prie and saxton. 1987

D. Milstein and Kohier , 1975

Answer: d



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27. Crick one of the discoverer of DNA double helical stucture, was the man of

A. Physics

B. chemistry

C. Zoology

D. Botany

Answer: a



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28. first experiment related to the method of hydroponis were done by

A. Knop

B. Hill

C. Arnon

D. sachs

Answer: d



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29. which branch study about remains of plants life

- A. Palaentology
- B. Palaeobotany
- C. Eugenics
- D. palynology

Answer: b



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30. Name the scientist who was awarded the Nobel prize for his genetic studies on the linear arrangement of genes on the chromosomes in the fruit fly, *Drosophila melanogaster*

- A. C.F. wolf
- B. T.A knight

C. J. Swammerdam

D. T.H morgan

Answer: d



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31. Who wrote the book, Genties and Origin of species,

A. R.A fisher

B. G.L stebbins

C. th. Dobzhaansky

D. J.B.S Haldane

Answer: c



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32. Study of Ticks and mites is called

- A. Acarology
- B. Entomology
- C. Malacology
- D. Carcinology

Answer: a



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33. Which one of the following aspects is a exclusive characteristic of living things?

- A. Perception of events happening in the environment and their memory
- B. Increase in mass by accumulation of material both on surface as well as internally

C. Isolated metabolic reactions occur in vitro

D. Increase in mass from inside only

Answer: a



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34. Organisms which display properties of both living and nonliving

A. Viruses

B. Diatoms

C. Lichens

D. Bacteria

Answer: a



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35. When spontaneous process occurs then free energy of a system

- A. Decreases
- B. Increase
- C. Remains same
- D. Either can decreases or increase

Answer: a



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36. A molecule is reduced means it

- A. Loses electron
- B. Gains proton
- C. Loses proton and electrons
- D. Gains electron

Answer: d



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37. The type of bond involved in the formation of sodium chloride is

- A. Ester bond
- B. peptide bond
- C. Ionic bond
- D. Covalent bond

Answer: c



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38. Animals spending winter in dormant conditions is referred as under

- A. Hibernation

B. Aestivatons

C. Mimocry

D. camouflage

Answer: A



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39. The type of linkage presents in Carbohydrates is

A. Peptide

B. Glycpsidic

C. Amide

D. Phosphate bonds

Answer: b



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40. In ATP high energy bond is present

- A. Between nucleoside and phosphate group
- B. Between sugar and phosphate group
- C. Between base (Adenine) and phosphate group
- D. None of these

Answer: d



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41. Anabolism is

- A. Endergonic process
- B. Exergonic process
- C. Bidirectional process
- D. Destructive process

Answer: a



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42. Which of the following is a trace element required only in Small amounts by most living things

A. Oxygen

B. Iron

C. Nitrogen

D. Hydrogen

Answer: b



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43. which of the following between the first phosphate group and adenosine in ATP is

- A. Phosphoester bond
- B. Adenophosphate bond
- C. Nitrophosphate bond
- D. Phosphoanhydride bond

Answer: b



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44. Carbohydrates, the most abundant biomolecules on earth, are produced by

- A. Some bacteria, algae and green plant cells
- B. Fungi, algae and green plant algae
- C. All bacteria. Fungi and algae
- D. viruses, fungi and bacteria

Answer: a

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45. which of the following chemical characteristics is not common to all living beings

- A. Type of protein present in the body
- B. Similar triple code for amino acids
- C. Energy is stored by high phosphate bonds
- D. Ribosomes are the sites of protein synthesis

Answer: a

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46. Some plants having pleasant odour and attractive colours for

- A. Hydrophily
- B. Anemophily

C. Entomophily

D. None of these

Answer: c



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47. Metabolism comprises

A. Digestion of food

B. Elimination of wastes

C. Exchange of gases

D. Various energy exchanges in cell

Answer: d



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48. Biological organisation starts with

- A. Submicroscopic molecular level
- B. Cellular level
- C. Organismic level
- D. Atomic level

Answer: a



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49. the total heat content of a system is

- A. Entropy
- B. Free energy
- C. Enthaply
- D. Kinetic energy

Answer: c



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50. which of the following is the main adaptation for a plant to survive in xerophytic condition

- A. spines
- B. NO stomata
- C. Stipular leaves
- D. None of the above

Answer: a



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51. The energy transformation in the nervous system is

- A. Chemical to radiiant
- B. Chemical to electrical
- C. Chemical to mechanical
- D. Mechanical system is

Answer: D

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52. The most abundant compound in living cell is

- A. Carbon
- B. Water
- C. Hydrogen
- D. Oxygen

Answer: B

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53. The amount of usable energy that is available for doing work in a system is

- A. Mechanical energy
- B. free energy
- C. Spontaneous energy
- D. Light energy

Answer: b



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54. which statement is correct for biomolecules

- A. DNA is a polymer of ribonucleotides
- B. All carbohydrates break down into glucose
- C. RNA is single stranded and contain different purine base than DNA

D. Sequence of amino acids determine primary structure of proteins

Answer: d



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55. Reproduction of immature or larval stage of animals caused by the acceleration of maturation is called

A. Cladogenesis

B. Paedogenesis

C. Morphogenesis

D. Parthenogenesis

Answer: b



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56. Cause of mimicry is

- A. Isolation
- B. Attack
- C. protection
- D. Both (b) and (c)

Answer: D



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57. which one is hexose sugar

- A. Mannose
- B. Galactose
- C. Both A and B
- D. Cellulose

Answer: c



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58. Mathose, lactose and sucrose are

- A. Disaccharides
- B. Trisaccharides
- C. Monosaccharides
- D. Polysaccharides

Answer: a



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59. Glycogen is most structuallt similar to

- A. Glucose

B. Starch

C. Maltose

D. Triglycerides

Answer: B



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60. which of the following is produced only by plants

A. Starch

B. Glycogen

C. Cholesterol

D. Triglycerides

Answer: a



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61. The living organisms can be undexceptionally distinguished from the non - living things on the basis of their ability for

- A. Responsivensess to touch
- B. Interaction with the environment and progressive evolution
- C. Reproduction
- D. Growth and movement

Answer: c



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62. Which one of the following sequnces is true

- A. Obsevation , problem defining , Hyporhesis, experiment
- B. Experiment, Hypothesis , problem defining,experiment
- C. Obsevation hypothesis problem defining , experiment
- D. problem deifing,observation, hypothesis , experiment

Answer: a



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63. The process in which excess energy is lost by light waves is called

- A. photolysis
- B. Fluorescence
- C. photo - oxidation
- D. photophosphorylation

Answer: b



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64. Among the energy values or nutrients 9.3 calories is that of

- A. fats

B. proteins

C. Vitamins

D. Carbohydrates

Answer: a



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65. Lipids are generally

A. A high energy source

B. Hydrophobic

C. Composed of fatty acids

D. All of the above

Answer: d



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66. There is an exchange of materials and energy between living organisms and their surrounding. Such a system is called

- A. Open system
- B. Closed system
- C. Isolated system
- D. Nucleoprotein

Answer: a



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67. The basi of life (secret of life) is

- A. Lipid
- B. proteins
- C. Nuvleic acid
- D. Nucleoprotein

Answer: c



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68. A coconut high in a palm tree has Owing to its location

- A. free energy
- B. kinetic energy
- C. Activation energy
- D. potential energy

Answer: d



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69. Maintenance of internal favourable conditions, despite changes in external environment is

- A. Entropy
- B. Steady state
- C. Enthaply
- D. Homeostasis

Answer: d

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70. study the four statements (A-D) given below and select the two correct ones out of them

(A) Definition of biological soecies was given by Ernst mayr

(B) photoperiod does not affect reproduction in plants

© Binomial nomenclature system was given by Ernst Whittaker

(D) In unicellular organisms, reproduction is synonymous with growth

The two correct statments are

A. (A) and (B)

B. B and C

C. C and D

D. A and D

Answer: d



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71. The science of naming the plant is known as

A. Classification

B. Identification

C. Nomenclature

D. Taxonomy

Answer: c



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72. The branch of Botany concerned with the classification, nomenclature and identification of plants is

- A. Systematic Botany
- B. Ecology
- C. Morphology
- D. physiology

Answer: a



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73. Which one of the following is a not a correct statement?

- A. Key taxonomic aid for identification of specimens
- B. Herbarium houses dried , pressed and preserved plant specimens
- C. Botanical gardens have collection of living plants for reference
- D. A museum has collection of photographs of plants and animals

Answer: D



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74. A person who studies about the origin, evolution and variations in plants and also about the classification of plants is called as

- A. Classical taxonomist
- B. Herbal taxonomist
- C. α - taxonomist
- D. β - taxonomist

Answer: a



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75. ICBN stands for

- A. International council for Botanical Nature
- B. Interational code Botanical Nomenclature
- C. Indian Code of Botanical Nomenclature
- D. None of the above

Answer: b

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76. who amongst the following is regarded as the " father of taxonomy"

- A. Syntype
- B. Linnaeous
- C. Bentham and hooker
- D. Theophrastus

Answer: b

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77. If a botanist has to nomenclature a similar species. He will use

A. Syntype

B. Neotype

C. Mesotype

D. Isotype

Answer: d



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78. Which of the following taxonomical ranks contain organisms least similar to one another?

A. Class

B. Genus

C. Family

D. Species

Answer: A



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79. In a hierarchical system of plant classification . Which one of the following taxonomic ranks generally ends in *ceae*

A. family

B. Genus

C. Order

D. class

Answer: a



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80. Which one of the following is a taxonomical aid for identification of plants and animals based on similarities and dissimilarities

A. flora

B. Keys

C. Monographs

D. Catalogues and Manuals

Answer: B



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81. when organism is in same class but is not in same family, the taxonomic term is called as

A. Order

B. Genus

C. species

D. Family

Answer: a



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82. which is a taxon

A. Genera

B. family

C. Class

D. None of these

Answer: d



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83. A group of plants with similar traits of any rank is

A. Species

B. Genus

C. Order

D. taxon

Answer: d



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84. Animals are classified into hierarchical group, in which one of the following the largest number of species is found

A. Genus

B. order

C. family

D. Cohort

Answer: d

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85. In Botanical nomenclature of plants

- A. Genus is written after the species
- B. both in genus and species the first letter is a capital letter
- C. Genus and species may be same name
- D. Both genus and species are printed in italics

Answer: d

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86. Match the followings

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87. The smallest taxon is called

- A. class
- B. order
- C. Genus
- D. species

Answer: d



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88. A system of classification in which a large number of traits are considered is

- A. Artificial system
- B. synthetic system
- C. Natural system
- D. phyogenetic system

Answer: C



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89. In Bentham and Hooker's classification what is positioned in between dicots and monocots

- A. Gymnosperms
- B. Bryophytes
- C. Algae
- D. phylogenetic system

Answer: a



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90. Who proposed the Binomial Nomenclature system?

A. Whittaker

B. Mendel

C. Carl Linnaeus

D. Tipppo

Answer: C



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91. New systematics introduced by sir Julian Huxley is also called

A. Phenetics

B. Cladistics

C. biosystematics

D. Numerical taxonomy

Answer: c



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92. binomial nomenclature system of Linnaeus means that every organism has

- A. one name given by two scientists
- B. Two names one Latin and other of a person
- C. two names one scientific and other popular
- D. One scientific name with generic and other with specific epithet

Answer: d



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93. Which of the following is a merit in the Benthan and Hooker's system of classification

- A. The position of Gymnospermae in between dicots and monocots
- B. Closely related families are placed apart

C. the placement of order ranales in the beginning

D. The placement of orchidacesae in microspermae

Answer: d



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94. Linnaeus system of plant classificaton is

A. Ariticial

B. Natural

C. Phylogenetic

D. None of the above

Answer: a



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95. In plants Latin names are suggested because

- A. Latin is a simple language
- B. In whole world there would be only one name for one plant
- C. It is easy to write
- D. most of the names in other languages are not correct

Answer: B



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96. Specific epithet is

- A. first word in the scientific name of a species
- B. Second word in the scientific name of a species
- C. Both A and B

D. None of these

Answer: B



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97. Who did propose natural classifications of plants

A. carolus Linnaeus

B. John Hutchinson

C. Bentham and hooker

D. Oswald Tippo

Answer: c



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98. Who proposed phylogenetic classification of plants

A. Linnaeus

B. Hutchinson

C. Bentham and hooker

D. Mehta

Answer: b



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99. Identify from the following the only taxonomic category that has a real existence.

A. Genus

B. species

C. Phylum

D. Kingdom

Answer: b

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100. five kingdom classification was proposed by

- A. birbal sahani
- B. Whittaker
- C. Aristotle
- D. Oswald Tippo

Answer: b

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101. In whittaker's five kingdom classification ' eukaryotes were assigned to

- A. Only two of the five kingdom
- B. Only three of the five kingdom

C. Only four of the five kingdom

D. all the five kingdoms

Answer: c



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102. In five kingdom system the main basis of classification is

A. Nutrition

B. Nucleus structure

C. Cell wall structure

D. Asexual reproduction

Answer: a



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103. Brinjal, potato, tomato, onion, ginger belongs to

- A. Single family
- B. species
- C. genera
- D. same genus

Answer: C



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104. Two kingdoms constantly figured in all biological classifications are

- A. plantae and animalia
- B. Monera and animalia
- C. prostista and animalia
- D. protista and plantae

Answer: a



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105. which of the following is grouped under phanerogams

A. pteridophytes

B. Gymnosperms

C. angiosperms

D. Both (b)and ©

Answer: d



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106. Single - celled eukaryotes are included in

A. Monera

B. Protista

C. fungi

D. Archaea

Answer: B



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107. No. of plants species reported in india are

A. 45000

B. 40000

C. 90000

D. 50000

Answer: a



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108. Genus is a group of similar and related

- A. Order
- B. Genera
- C. Families
- D. Species

Answer: D



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109. which of the following is excluded in whittaker's five kingdom system of classification

- A. Viruses
- B. Algae
- C. fungi
- D. Bacteria

Answer: a



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110. Systema Naturae is concerned with

- A. solar system
- B. Ecosystem
- C. Classification of plants and animals
- D. Natural selection

Answer: C



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111. Which of the following are correctly matched with respect to their taxonomic classification

A. Spiny anteater, sea urchin, sea cucumber, Echinodermata

B. flying fish , cuttlefish, silverfish- pisces

C. Centipede millipede, spider , scorpion - Insecta

D. Housefly, butterfly, tsetse fly , silverfish- Insecta

Answer: d

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112. the meaning of taxon in the classification of animals

A. A group of same species

B. A group of animals on the basis of number of chromosomes

C. A group of same type of animals

D. A group of similar genera

Answer: c

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113. Most important criteria used for the present day classification of living organisms is based on

- A. presence and absence of notochord
- B. Resemblances in external features
- C. Breeding habits
- D. Anatomical and physiological characteristics

Answer: d



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114. The Non- nucleated unicellular organisms of whittaker's (1969) Classification are included in the kingdom

- A. protista
- B. Monera

C. Animalia

D. Planate

Answer: b



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115. The suffix *idea* refers to

A. family

B. Genus

C. Order

D. Division

Answer: a



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116. Read the statements given below and identify incorrect statement

- A. scientific names are used all over the world
- B. Scientific names are often descriptive and tell us some important character of an organism
- C. Scientific names indicate relationship between species
- D. Scientific names favour multiple naming for the same kind of an organism

Answer: d



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117. The term *Newsystematices* was introduced in 1940 by

- A. Adolf Engler
- B. Karl prantl

C. George Bentham

D. Julian Huxley

Answer: d



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118. taxonomic hierarchy refers to

- A. Stepwise arrangement of all categories for classification of plants and animals
- B. A group of senior taxonomists who decide the nomenclature of plants and animals
- C. A list of botanists or zoologists who have worked on taxonomy of a species or group
- D. Classification of a species based on fossil record

Answer: A



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119. The third name of the trinomial nomenclature of

- A. sub- genus
- B. species
- C. sub- species
- D. type

Answer: C



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120. In which book has " binomial nomenclature" been used for the first time

- A. Historire naturelle
- B. Systema naturae

C. Historia naturalis

D. Historia plantarum

Answer: b



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121. Who developed the "key" for identification of animals

A. John ray

B. Goethe

C. Geoges Cuvier

D. Thepharstus

Answer: a



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122. What is the name of the book written by Aristotle

- A. Historire Animalium
- B. Historie Naturelle
- C. Systema Naturae
- D. Philosophic Zoologique

Answer: a



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123. The replacement of two kingdoms grouping by give kingdom classification was proposed in the year

- A. 1859
- B. 1758
- C. 1919
- D. 1969

Answer: d



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124. Engler and Prantl published a phylogenetic system in monograph

- A. Die Natürlichen Pflanzen Familien
- B. Historie plantarum
- C. Species plantarum
- D. Origin of species

Answer: a



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125. In the five - kingdom classification Chlamydomonas and Chlorella have been included in

A. protista

B. Algae

C. Plantae

D. Monera

Answer: a



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126. Which structure is present in both prokaryotic and eukaryotic plant cells

A. Cell wall

B. Nucleus

C. Chloroplast

D. Mitochondria

Answer: a

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127. *Oryza sativa* is the binomial name of the rice plant, the *sativa* stands for

- A. Specific name
- B. Specific epithet
- C. species name
- D. Specific nomenclature

Answer: b

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128. Which of the following is considered as neither prokaryotes nor eukaryotes

- A. Bacteriophages

B. Bacteria

C. Monera

D. fungi

Answer: a



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129. Interbreeding natural population of animals are referred to as belonging to the same

A. Family

B. Species

C. Genus

D. Variety

Answer: b



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130. Natural system of classification is based on

- A. Morphology
- B. Phycology
- C. Morophology and affinities
- D. Ontogeny

Answer: C



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131. Which one of the following organisms is scientifically correctly named. Corretly printed according to the International Rules, of Nomenclature, and correctly described

- A. *Musca domestica* - the common house lizard, a reptile

B. Plasmodium falciparum- A protozoan pathogen causing the most serious type of malaria

C. Felis tigris- The Indian tiger, well protected in Gir forests

D. E.coli full name Entamoeba coli, a commonly occurring bacterium in human intestine.

Answer: b



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132. Consider the following statements with respect to characteristic features of the kingdom

of the above statements

A In animalia the mode of nutrition is autotrophic

B In monera the nuclear membrane is present

C In protista the cell type is prokaryotic

D In plantae the cell wall is present

A. A alone is correct

B. B alone is correct

C. C alone is correct

D. D alone is correct

Answer: g



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133. Cohort is a group correlated with

A. Species

B. Genera

C. Families

D. Order

Answer: a



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134. International code of " Biological nomenclature" is applicable to

- A. plants
- B. Animals
- C. Both animals and plants
- D. None of the above

Answer: C



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135. The term " phylum" in animal classification was coined by

- A. E. Haeckel
- B. John ray
- C. G.L cuvier

D. carolus Linnaeous

Answer: c



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136. Family is placed between

- A. Order and genus
- B. Genus and species
- C. Class and order
- D. Phylum and class

Answer: A



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137. Four kingdom classification was proposed by

A. Whittaker

B. Copeland

C. Haeckel

D. Linnaeous

Answer: b



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138. five kingdom system of classification suggested by R.H whittaker is not based on

A. mode of nutrion

B. Complexity of body organization

C. presence or absence of well defined nucles

D. mode of reproduction

Answer: c

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139. Cytotaxonomy is connected with

- A. Chemical composition of cytoplasm
- B. Cell organelles
- C. Cytochromes
- D. Shapes and size of cells

Answer: b

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140. Taxa differs from "taxon" due to

- A. This being a higher taxonomic category than taxon
- B. This being lower taxonomic category than taxon
- C. This being the plural of taxon

D. This being the singular of taxon

Answer: C



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141. The ' biosystematics' was coined by

A. Gaspard Bauhin

B. Camp and Gilly

C. Karl prantl

D. robert Brown

Answer: b



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142. Which of the following statements regarding universal rules of nomenclature is wrong

- A. The first word in a biological name represents the genus
- B. The first word denoting the genus starts with a capital letter
- C. The second component in a biological name denotes the specific epithet
- D.

Answer: d



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143. A scientist having made significant contribution in the field of classification is

- A. Pasteur
- B. Oparin

C. Darwin

D. Linnaeus

Answer: d



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144. Classical systematics embodies/ concept of classical taxonomist is

A. Biological concept

B. Species concept

C. Typological concept

D. all the above

Answer: b



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145. Specifics is

- A. Specific unit of evolution
- B. Specific unit in the evolutionary history of a race
- C. Specific class of evolution
- D. not related to evolution

Answer: a



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146. Two plants are taxonomically related if

- A. They store carbohydrate in the same type of molecule
- B. Both obtain energy from hydrolysis of ATP into ADP and inorganic phosphate
- C. both have similarly lobed palmate leaves

D. Both have pinnately veined leaves

Answer: a



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147. A group of related genera, with still less number of similarities as compared to the genus and species constitutes

A. order

B. class

C. family

D. Division

Answer: c



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148. match the following and choose the correct combination form the options given

| : (Column I , , Column II) , (A. Wheat, , 1. Primata), (B. M

(Common name) (Taxonomic category Order)

A. A-1,B-2,C-4,D-3

B. A-4,B-3,C-2,D-1

C. A-2,B-4,C-1,D-3

D. A-3,B-4,C-2,D-1

Answer: b



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149. In the scientific name of mangifera indica L.

A. Letter L. signifies latin languge

B. the name is reverse with indica preceeding mangifera

C. letter L. signifies taxonomist Linnaeus

D. Letter L. is superfluous

Answer: c



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150. Plant classification proposed by Carolus Linnaeus was artificial because it was based on

- A. Only a few morphological characters
- B. Evolutionary tendencies which are adaptive in nature
- C. Anatomical characters which adaptive in nature
- D. Physiological traits alongwith morphological as well as

Answer: a



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151. Classification of organisms based on evolutionary as well as genetic relationships is called

- A. Biosystematics
- B. phenetics
- C. Numerical taxonomy
- D. Cladistics

Answer: d



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152. Carolus Linnaeus (Carl Linne) was from

- A. Sweden
- B. U.K.
- C. Holland
- D. France

Answer: a



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153. First act in taxonomy is

- A. description
- B. Identification
- C. naming
- D. Classification

Answer: d



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154. Taxonomy based on determination of genetic relationship is

- A. Cytotaxonmy

B. numerical taxonomy

C. Biochemical taxonomy

D. Experimental taxonomy

Answer: d



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155. Branch connected with nomenclature identification and classification is

or The study of theory, practice and rules of classification of living and extinct organisms is called

A. Ecology

B. Taxonomy

C. morphology

D. physiology

Answer: b



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156. sequence of taxonomic categories is

- A. Class- phylum- tribe-order -family-genus- species
- B. Divison-class-family-tribe-order-genus-species
- C. Divison-class-order- family- tribe-genus-species
- D. phylum-order-class-tribe-family-genus-species

Answer: c



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157. Phylogentic system of classification is based on

- A. Evolutionary relationships

B. Morphological constituents

C. Chemical constituents

D. Floral charactes

Answer: A



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158. An attribute found in plants but not animals is

A. Metabolism

B. sexual reproduction

C. Autotrophy

D. Asexual reproduction

Answer: c



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159. Systema naturae was written by

- A. Lamarck
- B. Cuvier
- C. Aristotle
- D. Linnaeus

Answer: D



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160. which of the following taxonomical described classification of plant kingdom in "families of flowering plants

- A. Cronquist
- B. takhtajan
- C. Benson
- D. Hutchinson

Answer: d



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161. mayr's biological concept of species is mainly based on

- A. Mophological traits
- B. Reproduction isolation
- C. modes of reproduction
- D. Morphology and reproduction

Answer: b



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162. Two morophologically similar populations are intersterile. They belong to

- A. One species
- B. two biospecies
- C. two sibling species
- D. None of the above

Answer: c

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163. which one posses characters of both plants and animals

or

A unicellular organism often considered connecting link between plants and animals is

- A. Bacteria
- B. Mycoplasma
- C. paramecium
- D. Euglena

Answer: d



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164. Distinction of Prokaryota and eukaryota is mainly based on

- A. Nucleus only
- B. cell organelles only
- C. Chromosomes only
- D. all the above

Answer: d



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165. Algae with photosynthetic pigments possess nutrition

- A. Holozoin

B. Saprophytic

C. Holophytic

D. parasitic

Answer: c



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166. select the incorrect statements

(A) lower the taxon, more are the characteristics that the members within the taxon share

B Order is the assemblage of genera which exhibit a few similar characters

C Cat and dog are included in the same family felidae

D Binomial nomenclature was introduced by Carolus Linnaeus

A. A,B and C

B. B,C and D

C. A and D

D. B And C

Answer: e



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167. Phylogentic system was given

A. Engler & Prantl

B. Pliny

C. John ray

D. R.H Whittaker

Answer: a



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168. Huxley is father of

- A. Classical taxonomist
- B. Artificial taxonomy
- C. Neo- taxonomy
- D. Adansonian taxonomy

Answer: c



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169. Species can be identified on the basis of

- A. Interbreed
- B. Species diversity
- C. Reproductive isolation
- D. None of these

Answer: c



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170. In the five kingdom system of classification which single kingdom out of the following can include blue - green algae, nitrogen fixing bacteria and methanogenic archaeobacteria

A. monera

B. Fungi

C. Plantae

D. protista

Answer: a



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171. Floral features are commonly used for identification of angiosperms because

- A. Reproductive parts are more conservation
- B. Flowers can be safely pressed
- C. Flowers are nice to work with
- D. Flowers have various to work colours and scents

Answer: a



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172. Two similar holotypes are called

- A. Mesotypes
- B. Meotypes
- C. Syntypes
- D. Isotype

Answer: d



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173. binomial system of nomenclature for plants is effective from

A. 5.8.1771

B. 1.5.1753

C. 1.8.1758

D. 6.7.1736

Answer: b



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174. A system of classification that is based on evolution , order and ancestry is known as

- A. natural system
- B. Analogues system
- C. phylogenetic system
- D. Homogous system

Answer: c

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175. Charateristic which delimit a family are more general than those which delimit a

- A. Cohort
- B. Phylum
- C. Class
- D. Genus

Answer: d

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176. first great taxonomist was

- A. Linnaeus
- B. Hooker
- C. Aristotle
- D. Engler

Answer: a

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177. In the classification of plants the term cladistics refers to the

- A. Phylogenetic classification
- B. sexual classification
- C. Artificial classification

D. Binomial classification

Answer: a



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178. five kingdom classification includes

A. Monera, protista, fungi, plantae, animalia

B. Algae, fungi, Bryophyta, pteridophyta, Gymnosperms

C. Virus, prokaryota, fungi, plantae, Animalia

D. Monera, protista, Animalia, Plantae, Algae

Answer: a



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179. which of the following is less general in characters as compared to genus

- A. Species
- B. family
- C. Class
- D. Division

Answer: a



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180. what is correct

- A. *Apis indica*
- B. *Trypanosoma gambiense*
- C. *Ficus bengalensis*
- D. *Mangifera indica*

Answer: d



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181. which cover the largest number of organisms

A. Genus

B. family

C. class

D. Order

Answer: c



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182. which of the following is not taxon but a category

A. Divison

B. Angiosperms

C. Polypetales

D. Hibiscus

Answer: a



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183. Chemotaxonomy is connected with

A. Classification of chemical found in plants

B. Use of phytochemical data in systematic botany

C. Application of chemicals on herbarium sheets

D. Use of statistical methods in chemical yieldings plants

Answer: b



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184. Descending arrangements of categories is called

- A. Classification
- B. Taxonomy
- C. Hierarchy
- D. key

Answer: c



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185. Holotypes is

- A. Specimen used by author as nomenclature type
- B. sepecimen referred alongwith origianal description
- C. Duplicate of nomenclature type
- D. Specimen selected from original when nomenclature type is missing

Answer: a



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186. Keystone species are

- A. Species belonging to same period
- B. Species that determine structure of biotic community
- C. Species reproducing sexually
- D. Species recorded only in the fossil state

Answer: B



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187. Nicotiana is

- A. Variety

B. Subspecies

C. species

D. Genus

Answer: d



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188. Barophilic prokaryotes

A. Grow slowly in highly alkaline frozen lakes at high altitude

B. Occur in water containing high concentrations of barium hydroxide

C. Grow and multiply in very deep marine sediments

D. Readily grow and divide in sea water enriched in any soluble salt of barium

Answer: c



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189. In hierarchical classification class is interpolated between

- A. Family and genus
- B. phylum and order
- C. Order and family
- D. Kingdom and phylum

Answer: b



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190. Binomial nomenclature is

- A. two words in name of a species
- B. Two names local and specific
- C. Two names of a species

D. Two phases, asexual and sexual, in the life cycles of a species

Answer: a



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191. A true species consists of a population

- A. Sharing the same niche
- B. Interbreeding
- C. feeding over the same food
- D. Reproductively isolated

Answer: d



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192. species are considered as

- A. Real units of classification devised by taxonomists
- B. Real basic units of classification
- C. the lowest units of classification
- D. Artificial concept of human mind cannot be defined in absolute terms

Answer: b



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193. Biosystematics aims of

- A. Identification and arrangement of organisms on the basis of their cytological characteristics
- B. The classification of organisms based on broad morphological characters

C. Delimiting various taxa of organisms and establishing their relationships

D. The classification of organisms based on their evolutionary history and establishing their phylogeny on the totality of various parameters from all fields of study

Answer: d



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194. Phenetic classification of organisms is based on

A. Dendrogram based on DNA characteristics

B. Sexual characteristic

C. Observation characteristics of existing organisms

D. The ancestral lineage of existing organisms

Answer: c



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195. Match the following and select the correct combination from the options given below

|: (Column I (Kingdom)), , Column II (Class)), (A. Plantae, , 1.Arcaebact
(D. Monera, , 4. Algae): |

A. A-4,B-3,C-2,D-1

B. A-1,B-2,C-3,D-4

C. A-3,B-4,C-2,D-1

D. A-4,B-2,C-3,D-1

Answer: a



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196. the term species was coined by

A. Aristotle

B. Engler

C. John ray

D. Linnaeous

Answer: C



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197. the common chararacteristics between tomato and potato will be maximum at the level of their

A. family

B. order

C. Divison

D. Genus

Answer: a



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198. The label of a herbarium sheet does not carry information on

- A. Height of the plant
- B. Date of collection
- C. Name of collector
- D. Local names

Answer: A



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199. As we go from species to kingdom in a taxonomic hierarchy, the number of common characteristics

- A. Will decrease
- B. Will increase
- C. Remain same

D. May increase or decrease

Answer: a



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200. Which of the following 'suffixes' used for units of classification in plants indicates a taxonomic category of 'family' ?

A. Ales

B. Onae

C. Aceae

D. Ae

Answer: c



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201. The term 'systematics' refers to

- A. identification and classification of plants and animals
- B. Nomenclature and identification of plants and animals
- C. Diversity of kinds of organisms and their relationship
- D. Different kinds of organisms and their classification

Answer: c



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202. Genus represents

- A. An individual plant or animal
- B. A collection of plants or animal
- C. Group of closely related species of plants or animals
- D. None of these

Answer: c



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203. The taxonomic unit 'Phylum' in the classification of animals is equivalent to which hierarchical level in classification of plants ?

A. Class

B. order

C. Divison

D. family

Answer: c



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204. Botanical gardens and zoological parks have

- A. Collection of endemic living species only
- B. Collection of exotic living species only
- C. Collection of endemic and exotic living species
- D. Collection of only plant and animals

Answer: C

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205. Taxonomic key is one of the taxonomic tools in the identification and classification of plants and animals. It is used in the preparation of

- A. Monographs
- B. Flora
- C. Both (A) and (B)
- D. none of the these

Answer: c

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206. All living organisms are linked to one another because

- A. They have common genetic material of the same type
- B. They share common genetic material but to varying degrees
- C. All have common cellular organization
- D. all of above

Answer: d

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207. Which of the following is a defining characteristic of living organisms

?

- A. Growth
- B. Ability to make sound

C. Reproduction

D. Responde to external stimuli

Answer: D



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208. Match the following and choose the correct option.

- | | | |
|------------|-------------|--------------|
| A. Family | <i>i.</i> | tuberosum |
| B. Kingdom | <i>ii.</i> | Polymoniales |
| C. Order | <i>iii.</i> | Solanum |
| D. Species | <i>iv.</i> | Plantae |
| E. Genus | <i>v.</i> | Solanaceae |

A. i-D,ii-C,iii-E,iv-B,v-A

B. i-E,ii-D,iii-B,iv-A,v-C

C. i-D,ii-E,iii-B,iv-A,v-C

D. i-E,ii-C,iii-B,iv-A,V-D

Answer: A



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209. Karyotaxonomy is the modern branch of classification which is based on

- A. Number of chromosomes
- B. Bands found on Chromosomes
- C. Organic evolution
- D. Trinomial nomenclature

Answer: b

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210. Which of the following combinations is correct for wheat

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211. Huthinson 's system of classification was revised in

A. 1995

B. 1959

C. 1854

D. 1946

Answer: a



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212. The total number of species included in the animal kingdom are about

A. 1 million

B. 2 million

C. 10 million

D. 1 billion

Answer: a



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213. which one of the taxonomic aids can give comprehensive account of complete compiled information, of any one genus or family at a particular time

- A. Taxonomic key
- B. flora
- C. herbarium
- D. Monograph

Answer: d



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214. A species is defined as " the group of actually or potentially inter - breeding natural population producing fertile offspring and reproductively isolated from such other group."The above statement is given by

A. carolus Linnaeus

B. mayr

C. J.B lamarck

D. Charles Darwin

Answer: b



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215. which of the following is required as equivalent to subsepecies of classical Taxonomy

A. Ecospecies

B. Ecotype

C. Cenospecies

D. Compariun

Answer: c



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216. which one of the following statement correctly define the term homonym

A. Identical name of two different taxon

B. Two or more names belonging to the same taxon

C. when species name repeats the generic name

D. Other name of a taxon given in a language other than the language of zoological / botanical nomenclature

Answer: a

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217. Match the items given in Column I with those in Column II and select the correct option given below.

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218. Assertion : Phylogeny is the developmental history of a species.

Reason : Species is the basic unit of taxonomy.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b



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219. Assertion : Whittaker' s classification for algae is not acceptable.

Reson: Whtaker grouped algae in different kingdom.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reson are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: a



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220. Assertion: Chemotaxonomy is classifying organisms at molecular level.

Reason : Chytaxonomy is classifying Orgisms at molecular level.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b



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221. Assertion:Whittaker's did not inculde unicellular green algae in prostista.

Reason: Distinction between unicellular and multicellular organisms is not possible in case of algae.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: a



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222. Assertion: Systematics is the branch of biology that deals with classification of living organisms.

Reason: The aim of classification is to group the organisms.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b



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223. Assertion: Acraniata is a group of organisms which do not have distinct cranium.

Reason: It includes small marine forms without head.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion

- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b

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224. Assertion: To given scientific name to plant , there is ICBN.

Reason: It uses articles photographs and ercommendations to name a plant.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reson are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false

D. if both the assertion and reason are false

Answer: a



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225. Assertion: taxon and category are same things.

Reason: Category shows hierarchical classification

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if the assertion is false but reason is true

Answer: e



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226. Assertion: the hierarchy includes seven obligate categories. Itbr.
Reason: Intermediate categories are used to make taxonomic positions
more information.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b



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227. Assertion: The species is reproductively isolated natural population.
Reason: Prokaryotes cannot be kept under different species on the basis

of reproductive isolated.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b



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228. Assertion: Bacteria. Protista do not have circulatory system.

Reason: these organisms live in moist and watery environment.

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion

- B. If both the assertion and reason are true but the reason are true but the reason is not a correct explanation of the assertion
- C. If the assertion is true but the reason is false
- D. if both the assertion and reason are false

Answer: b

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229. Assertion: Living organisms posses specific individuality with the definite shape and size.

Reason: both living and non living entites resembles each other at the lower level of orfanization .

- A. if both the assertion and the reason are true and the reason is a correct explanation of the assertion
- B. If both the assertion and reson are true but the reason are true but the reason is not a correct explanation of the assertion

C. If the assertion is true but the reason is false

D. if both the assertion and reason are false

Answer: b



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230. When generic name is repeated in specific name of a plant it is called

or

In fish catla catla the specific name is identical with the generic name,

thus it is an example of

A. Synonyms

B. Antonyms

C. Tautonyms

D. None of the above

Answer: c



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231. Specimen used for original publication by the author is

A. holotype

B. Isotype

C. Syntype

D. Lactotype

Answer: a



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232. Number of criteria used in classifying organisms in five kingdom classification is

A. 5

B. 4

C. 3

D. 2

Answer: A



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233. Artificial system of classification was first used by

A. Linnaeus system of plant classification is

B. De Candolle

C. Theophrastus

D. Bentham and Hooker

Answer: c



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234. Archegniatae include

- A. Algae, fungi and viruses
- B. Algae, lichens and bryophytes
- C. Bryophytes, pteridophytes and gymnosperms
- D. pteridophytes, gymnosperms and angiosperms

Answer: c



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235. Institution which encourages publication of local flora is

- A. NBRI
- B. FRI
- C. BSI
- D. IARI

Answer: c



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236. Taxonomy without phylogeny is similar to bones without flesh is the statement of

- A. Oswald tippo
- B. jogn hutchinson
- C. takhtajan
- D. Bentham and hooker

Answer: c



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237. The scientist who created the group protista for both unicellular plants and animals is

A. Haeckel

B. pasteur

C. Lister

D. Koch

Answer: a



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238. In a scientific name, the name of author is printed in

A. Italics

B. Bold (antics)

C. Roman

D. capital letters

Answer: c



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239. The generic name of mango is

- A. mangifera indica
- B. indica
- C. mangifera
- D. indica mangifera

Answer: C



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240. Static ceoncept of species was put forward by

- A. De candolle
- B. Linnaeus
- C. Theorphrastus

D. Darwin

Answer: b



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