

I T. Coaching Campus

10th Science **NEET.** Foundation **DPPS** Exam

Unit- 6 Animal Classification (pages: 61-63): **PPR-1** Marks: 1 Time: ½ hour D: 14-07-21

Choose the correct Alternative -

- 1)is not characteristic of Eukaryotes.
- (a) most eukaryotes are multicellular (b) Cell organelles are present
- (c) nucleus is surrounded by nuclear membrane
- (d) ex: monera, fungi, plants & animals.
- 2)is the father of biology.
- (a) Robert Whittaker (b) Aristotle
- (c) Carl Woese (d) Carolus Linnaeus
- 3)is the father of modern biology.
- (a) Aristotle (b) Gregor Mendel
- (c) Carolus Linnaeus (d) Charles Darwin
- 4) Aristotle classified the animals based on habitat as.....
- (a) terrestrial, aquatic, aerial (b) Terrestrial, amphibian, aerial
- (c) aquatic, amphibian, terrestrial (d) aquatic, amphibian, terrestrial, aerial

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- 5)put forth the idea of evolution.
- (a) Robert Whittaker (b) Charles Darwin
(c) Theophrastus (d) John Ray
- 6) The kingdom Protista is proposed by.....
- (a) Robert Whittaker (b) Ernst Haeckel
(c) Carl Woese (d) Carolus Linnaeus
- 7) Find the incorrect conventions about writing scientific names.
- (a) genus name first alphabet is capital while species is small
(b) In printing the scientific names are written in Italics.
(c) If scientific names are written by hand that must be underlined jointly.
(d) If scientific names are written by hand that must be underlined separately.
- 8)classified all living things into plants and animals kingdom.
- (a) Robert Whittaker (b) Aristotle
(c) Carl Woese (d) Carolus Linnaeus
- 9) Kingdom Monera is proposed by.....
- (a) Copeland (b) Charles Darwin
(c) Theophrastus (d) John Ray
- 10) Kingdom Mycota(Fungi) is proposed by.....
- (a) Robert Whittaker (b) Aristotle
(c) Carl Woese (d) Carolus Linnaeus

- 11) 5 kingdom of classification is based on.....
- (a) Cell structure, mode of nutrition, body organization
 - (b) Cell structure, mode of nutrition, body organization, reproduction
 - (c) Cell structure, mode of nutrition, body organization, reproduction and phylogenetic relationship
 - (d) none of these
- 12) Correct Hierarchy for classification of Plants into groups is.....
- (a) Kingdom → Phylum → Class → Order → Family → Genus → Species
 - (b) Kingdom → Phylum → Order → Class → Genus → Family → Species
 - (c) Kingdom → Phylum → Class → Order → Family → Genus → Species
 - (d) Kingdom → Division → Class → Order → Family → Genus → Species
- 13)is basic unit of classification.
- (a) Kingdom
 - (b) Genus
 - (c) Species
 - (d) all of these
- 14)is not an example of Monera.
- (a) Diatoms
 - (b) blue green algae
 - (c) cyanobacteria
 - (d) bacteria
- 15) Protists do not move with the help of
- (a) Hair like cilia
 - (b) Whip like flagella
 - (c) Finger like pseudopodia
 - (d) parapodia

16)is incorrect sentence about Fungi.

(a) Fungi are multicellular, Eukaryotic, cell wall made from Chitin and autotrophic.

(b) Fungi are called saprophyte they decompose dead bodies to obtain food.

(c) Some fungi form mutual relationship called symbiosis with blue green algae.

(d) Examples: Mucor, Rhizopus, Mushroom

17) Lichen plant is formed from.....

(a) Fungi + algae (b) Fungi + green algae

(c) Fungi+blue green algae (d) all of these

18)is not characteristic of non-chordates.

(a) body is not supported by rod-like notochord.

(b) Pharyngeal gill-slits are present.

(c) Nerve cord; if present, it is on ventral side. It is solid and paired.

(d) Heart if present, it is on dorsal side.

19) Natural system of classification is based on.....

(a) body organization, habitat, types of cells, chromosomes

(b) types of cells, chromosomes, bio-chemical properties

(c) body organization, types of cells, chromosomes, habits, habitats

(d) body organization, types of cells, chromosomes, biochemical properties.

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20)is not characteristic of chordates.

- (a) body is supported by notochord.
- (b) Pharyngeal gill-slits or lungs are present for respiration.
- (c) Nerve cord is present on ventral side of body. It is hollow.
- (d) Heart is present, on ventral side of body.