

# ARJUNA (NEET)

## BIOLOGICAL CLASSIFICATION

**DPP-1**

- Who was the first person to classify organisms scientifically?
  - Linnaeus
  - Aristotle
  - Whittaker
  - Copeland
- Animals with red blood were named enima by
  - Theophrastus
  - Linnaeus
  - Aristotle
  - Haeckel
- Who gave two kingdom classification system?
  - Copeland
  - Whittaker
  - Haeckel
  - Linnaeus
- Which kingdom was introduced by Haeckel?
  - Animalia
  - Protista
  - Plantae
  - Fungi
- Members of kingdom protista are mainly
  - Terrestrial
  - Aquatic
  - With organ system
  - Show chemotrophic mode of nutrition
- Who introduced the kingdom of prokaryotes?
  - Woese
  - Copeland
  - Linnaeus
  - Whittaker
- Kingdom with max nutrition diversity is
  - Plantae
  - Animalia
  - Fungi
  - Monera
- Which kingdom was introduced by Whittaker?
  - Plantae
  - Animalia
  - Fungi
  - Protista
- In which kingdom would we keep *Chlorella* as per 5 kingdom classification system?
  - Monera
  - Protista
  - Fungi
  - Plantae
- In which kingdom would you keep *Paramecium* as per 4 kingdom classification system?
  - Monera
  - Protista
  - Animalia
  - Plantae
- Which of the following are the main basis for five kingdom classification system?
  - Thallus organization
  - Cell structure
  - Phylogeny
  - All of the above
- Who divided Monera kingdom into two new kingdoms?
  - Whittaker
  - Carl Woese
  - Haeckel
  - Copeland
- Kingdom of unicellular eukaryote is
  - Monera
  - Fungi
  - Plantae
  - Protista
- Kingdom without tissue or with loose tissue is
  - Monera
  - Protista
  - Fungi
  - Plantae
- Who gave 3 domain system?
  - Whittaker
  - Carl Woese
  - Copeland
  - Linnaeus
- Which of the following has branched plasma membrane lipids?
  - Prokaryota
  - Eubacteria
  - Archaeobacteria
  - Fungi
- The basis for 3 domain system is
  - 18S rRNA
  - 23S rRNA
  - 16S rRNA
  - All of the above
- What is the common ancestor of all the three domains?
  - Archaea
  - Bacteria
  - Progenote
  - Procambium

19. The main criteria used by Linnaeus for two Kingdom classification system was?

- A. Cell membrane
- B. Cell wall
- C. Mode of nutrition
- D. Response to external stimuli

20. How many kingdoms have Eukaryotic organisms?

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

### ANSWERS KEY

1. (B)

2. (C)

3. (D)

4. (B)

5. (B)

6. (B)

7. (D)

8. (C)

9. (B)

10. (B)

11. (D)

12. (B)

13. (D)

14. (C)

15. (B)

16. (C)

17. (C)

18. (C)

19. (B)

20. (D)



**\*Note\*** - If you have any query/issue



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