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- 161. According to binomial nomenclature, every living organism has
  - (1) Two scientific names with single component
  - (2) One scientific name with two components
  - (3) Two names, one Latin and other common (4) One common name with three components
- 162. Which of the following is incorrect w.r.t. Species?
  - (1) A group of individual organisms with fundamental similarities
  - (2) Two different species breed together to produce fertile offsprings
  - (3) Human beings belong to the species sapiens
  - (4) Panthera has many specific epithet as tigris, leo and pardus
- 163. Taxonomy deals with
  - (1) Development of zoological parks
  - (2) Study of kinds and diversity of microorganisms only
  - (3) Evolutionary relationships between organisms
  - (4) Classification of diverse organisms in different taxa
- 164. Which of the following features are not shown by scientific names of various organism?
  - (1) They consists of two components (2) They have Latin origin
  - (3) They always have "linn" abbreviation at the end of second component
  - (4) They are printed in italics

165. The correct sequence of taxonomic study of a newly discovered organism is

- (1) First classification then identification, nomenclature and characterization
- (2) First identification then classifying organism and then characterizations and nomenclature
- (3) First nomenclature then characterization, identification and classification
- (4) First characterisation then identification and nomenclature and then classification
- 166. Which one of the following statements given below is not included in universal rules of nomenclature?
  - (1) Generic names and specific epithet should be in Latin words
  - (2) Generic name is immediately followed by name of taxonomists who described it firstly
  - (3) Generic name must begin with capital letter
  - (4) All letters of the specific name must be small
- 167. Find the correct sequence of taxonomic categories.
  - (1) Division  $\rightarrow$  Kingdom  $\rightarrow$  Genus  $\rightarrow$  Order
  - (2) Species  $\rightarrow$  Genus  $\rightarrow$  Family  $\rightarrow$  Order
  - (3) Class  $\rightarrow$  Order  $\rightarrow$  Family  $\rightarrow$  Division
  - (4) Kingdom  $\rightarrow$  Class  $\rightarrow$  Species  $\rightarrow$  Order
- 168. Which of the following is a class?

(1) Mammalia (2) Sapindales (3) Primate (4) Poales

169. \_\_\_\_\_ is the assemblage of families which exhibit a few common characters.

- (1) Class (2) Genus (3) Species (4) Order
- 170. Fill in the blanks A and B. Kingdom  $\rightarrow$  Phylum  $\rightarrow$  [A]  $\rightarrow$  Order  $\rightarrow$  [B]
  - (1) A Genus; B Species (2) A Family; B Class
  - (3) A Class; B Family