

181. For identifying organisms through key usually  
(1) Two contrasting characters are used                      (2) One similar character is studied  
(3) Two or more similar characters are used                (4) Only one statement called lead is used
182. Select correct statement for growth as one of the characteristic of living organisms.  
(1) Growth by increase in mass is a defining property of prokaryotic organisms only  
(2) Non-living objects do not show growth by increase in mass of body  
(3) Intrinsic growth is a characteristic of all living organisms  
(4) Growth can be extrinsic or intrinsic for multicellular organisms
183. Carolus Linnaeus is the father of taxonomy because of one of his contributions  
(1) Genera Plantarum  
(2) Binomial nomenclature  
(3) Described nearly ten thousand plants and animal species  
(4) Die Naturlichen Pflanzen Familien
184. Binomial epithet has  
(1) Two Latin names only  
(2) Two Italics names written in Latin  
(3) Two Latin names and author's name in Italics  
(4) Two Latin names followed by author's name in Roman
185. Systematics is the study of  
(1) Diversity amongst groups of organisms                (2) Grouping of organisms  
(3) Identification and grouping of organisms              (4) Identification, classification and taxonomy

**SECTION-B**

186. Given organisms belongs to how many genera?  
Wheat, Brinjal, potato, Lion, Dog, Tiger  
(1) Three                      (2) Two                      (3) Four                      (4) Five
187. Rice, cereals, monocots and plants represent  
(1) Different taxa at different level                      (2) Same taxa of different category  
(3) Different category of same taxa                      (4) Same category for different taxa
188. The equivalent rank of Carnivora in taxonomic categories of man and housefly is respectively  
(1) Homo and Musca                      (2) Hominidae and Muscidae  
(3) Mammalia and Insecta                      (4) Primata and Diptera
189. Which category comes after phylum in descending order in taxonomic hierarchy?  
(1) Genus                      (2) Family                      (3) Class                      (4) Species
190. Order primata and carnivora are placed in the same class, i.e.  
(1) Hominidae                      (2) Mammalia                      (3) Insecta                      (4) Chordata