

BIOLOGY
SECTION-A

151. Which of the following is not a result of cell division?
- (1) Growth (2) Repair
(3) Metabolism (4) Reproduction
152. Mark the incorrect pair.
- (1) Hydra–Budding (2) Flatworm–Regeneration
(3) Amoeba–Fragmentation (4) Yeast–Budding
153. Which of the following is incorrect for reproduction?
- (1) Unicellular organisms reproduce by cell division
(2) Reproduction is a characteristic of all living organisms
(3) In unicellular organisms, reproduction and growth are linked together
(4) Non-living objects are incapable of reproducing
154. Mark the incorrect statement w.r.t. metabolism.
- (1) Microbes exhibit the metabolism
(2) It is the property of all living forms
(3) The metabolic reactions can be demonstrated in-vitro
(4) It is not a defining feature of life forms
155. Non-living objects exhibit/show
- (1) Property of self-replication (2) Evolution
(3) Self-regulating interactive systems (4) Reversible growth
156. Which statement is false about the growth shown by non-living objects?
- (1) The growth occurs from outside
(2) The growth is reversible
(3) The growth is due to the accumulation of material on the surface
(4) The growth is intrinsic
157. Local names of various plants and animals
- (1) Help in recognizing organisms worldwide (2) Are used universally
(3) Are specific and distinct names (4) Vary from place to place
158. Which of the following is incorrect w.r.t. Binomial nomenclature?
- (1) Biological names are generally in Latin
(2) The first word in a biological name represents the genus
(3) Biological names are printed in italics
(4) The first word of the genus starts with a small letter
159. What do A, B and C represents, in the given scientific name respectively?
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| Mangifera | indica | Linn |
| C | B | A |
- (1) Generic name, specific name and author's name
(2) Specific name, generic name and author's name
(3) Author's name, specific name and generic name
(4) Generic name, author's name and specific name
160. Which of the following is incorrect regarding scientific names?
- (1) These are also known as common names.
(2) These ensure that each organism has only one name.
(3) These have two components – the generic name and specific epithet
(4) These are universally accepted names