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A) Amorphophallus B) Acrocephalus  
C) Ficus D) Euphorbia *Ans. C*
112. A single seeded fruit with inseparably fused testa and pericarp is  
A) Achene B) Caryopsis  
C) Cypsella D) Cremocarp *Ans. B*
113. A family having unisexual flowers with parietal placentation is  
A) Cruciferae B) Euphorbiaceae  
C) Orchidaceae D) Cucurbitaceae *Ans. D*
114. The family Lythraceae belongs to the series  
A) Disciflorae B) Calyciflorae  
C) Heteromerae D) Inferae *Ans. B*
115. The family Amaryllidaceae differs from Liliaceae in having  
A) Actinomorphic to slightly zygomorphic flowers  
B) Inferior ovary  
C) Axile placentation  
D) Perianth of six tepals *Ans. B*
116. The lowest ranking taxa in numerical taxonomy is  
A) Species B) Operational taxonomic unit  
C) Character states D) Variety *Ans. B*
117. Cladistic relationship is expressed in terms of correlation amongst individuals with regard to  
A) Phenotypic characters  
B) Their evolutionary history  
C) Relationship between operational taxonomic unit  
D) Their chromosomal behaviour *Ans. B*
118. Primary centre of origin of rice is  
A) Asia minor centre B) Central Asia centre  
C) Hindustan centre D) Mediterranean centre *Ans. C*
119. Heterosis results from  
A) Harmfull effects of recessive alleles and heterozygosity  
B) Homozygosity  
C) Heterozygosity  
D) Heterozygosity and masking of harmful effects of recessive alleles *Ans.D*
120. Production of a double cross hybrid involves  
A) Two inbreds B) Four inbreds  
C) Six inbreds D) Three inbreds *Ans. B*