

NAT-IIB Biological Science Botany Hard Test

Sr	Questions	Answers Choice
1	In Aerobic respiration, the waste product in plants is produced in the form of	A. Uric acid B. CO ₂ C. Water D. Ammonia E. Both b & c
2	Which one of these is a predatory fungus?	A. <i>Pleurotus ostreatus</i> B. Mildews C. Armillaria D. Yeast
3	Botanists were agreed that scientific names should be in	A. English B. Latin C. Greek D. Spanish
4	An ecosystem is forged from bare rock, sand or clear glacial pool where there is no trace of previous life it refers to	A. Secondary succession B. Hydrosere C. Xerosere D. primary succession
5	----- lives for more than two growing seasons	A. Binnials B. Annuals C. Perennials D. Bicarpic
6	The species which is at the threat of danger of extinction is called	A. Endangered species B. Extinct species C. Threatened species D. All of these
7	When a species is described in one genus and later transferred to another genus, the specific epithet	A. Homonym B. Synonym C. Legitimate D. Illegitimate
8	All fungi lack chlorophyll and on the basis of their mode of nutrition, they include all these groups except	A. Absorptive heterotrophs B. Saprotrophs C. Decomposers D. Autotrophs
9	Cucumis sativus is the botanical name of	A. Bitter melon B. Vegetable marrow C. Cucumber D. Watermelon
10	It is a specimen chosen by later worker from original material studied by the author of the species	A. Holotype B. Syntype C. Isotype D. Lectotype
11	Which statement is not true about the family Euphorbiaceae	A. They are found in arctic regions B. They are mainly herbs and shrubs C. They are a source of timber D. Their seed is endospermic
12	Vegetative parts of ----- are easier to observe than reproductive parts	A. Angiosperms B. Gymnosperms C. Bryophytes D. Pteridophytes
13	The largest genus of family Solanaceae is	A. Solanum B. Capsicum C. Lyceum D. Atropa
14	The transference of pollen grains on the stigmatic surface is brought by a special structure	A. Pollonium B. Gynostegium C. Corpusculum D. Translator
15	In ----- stems & roots of plants increase in diameter	A. Primary growth B. Secondary growth C. Permanent growth D. Apical growth

		D. Apical growth
16	----- is produced when phosphoenolpyruvic acid combines with CO ₂	A. Oxalic acid B. Citric Acid C. Abcissic acid D. Oxalomalic acid
17	It includes the plants in which perianth is absent or reduced	A. Apocarpae B. Nudiflorae C. Heteromarae D. Glumacae
18	Raphanussativus is the botanical name of	A. Radish B. Cabbage C. Wall fruit D. Wall cress
19	The system of classification that reflects the evolution	A. Modern B. Phylogenetic C. Polygenic D. Natural
20	It is a duplicate specimen of holotype collected at same place and time	A. Holotype B. Isotype C. Lectotype D. Syntype