

NAT-IIB Biological Science Botany Hard Test

Sr	Questions	Answers Choice
1	It is a duplicate specimen of holotype collected as same place and time	A. Holotype B. Isotype C. Lectotype D. Syntype
2	In plants the process of respiration is also termed as;	A. Tissue respiration B. Eqidermal respiration C. Both a & b D. Cutaneous Respiration
3	Aggregates of closely related species	A. Infra specific species B. Variety C. Subspecies D. Genus
4	When a single gene effects two or more traits the phenomenon is called	A. Epistasis B. Bombay phenotype C. Gene linkage D. Pleiotropic
5	Ray florets have ----- flowers	A. Tubular B. Ligulate C. Round D. None
6	Cryptostegiagrandidflorais a cultivated ----- growing in gardens.	A. Herb B. Shrub C. Grass D. Climber
7	The botanical name of Ajwain is	A. Ocimum sanctum B. Ocimumbasilicum C. Methe sylvestris D. Coleus aromaticus
8	It is a specimen chosen by later worked from original material studied by the author of the species	A. Holotype B. Syntype C. Isotype D. Lecto type
9	Nullo gamete is	A. With one sex chromosome B. With one sex chromosome present C. With no sex chromosome D. Without any chromosome
10	Protanopia is	A. Green blindness B. Red blindness C. Yellow blindness D. Blue blindness
11	A women red green color blind marries a red green color blind man, what is the probability of the first born child red green color blind?	A. 100% B. 50% C. 75% D. 25%
12	----- are the plants that flower only once and then die	A. Monocarpic B. Dicarpic C. Apocarpic D. holocarpic
13	What is the contrasting feature on the basis of which fungi are considered different from animals?	A. Lack cellulose in their cell wall B. Heterotrophs C. Contains chitin D. Non-motile
14	Members of compositeae are	A. Topical B. Sub-tropical C. Temperate D. Cosmopolitan
15	Members of family ----- are a source of camphor	A. Cucurbitaceae B. Labiaceae C. Compositeae D. Malvaceae

16	The botanical name of Kala Zira is	A. <i>Nigella sativa</i> B. <i>Clematustriloba</i> C. <i>Ranunculus aquatilis</i> D. <i>Delphinium ajacis</i>
17	The non-protein part covalently bonded to enzyme is	A. APO-enzyme B. Coenzymes C. Co-factor D. None
18	The disease in which leaves may appear twisted and finally die is	A. Bronzing B. Whiptail disease C. Whiplash disease D. None
19	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
20	The majority of plants of this family provides edible fruits	A. <i>Rosaceae</i> B. <i>Labiaceae</i> C. <i>Ranunculaceae</i> D. <i>Malvaceae</i>
