NAT-IIB Biological Science Botany Hard Test

Sr	Questions	Answers Choice
1	The appendages of anthers form a corona	A. Tanslator B. Cuculli C. Staminal D. Pollinium
2	Aggregates of closely related species	A. Infra specific species B. Variety C. Subspecies D. Genus
3	The anthers are two celled and pollen grains are in the form of tetrads and are found in the sac like sturctures	A. Polonium B. Gynoestigium C. Corpusculum D. Translator
4	----------harmone increase tendency of plants to produce a male flower	A. Auxins B. Gibberllins C. Ethylene D. Abcissic acid
5	Plants of Euphorbiaceae contain the vitamin	A. A B. B C. C D. D
6	Fungi are classified in a number of groups which is one of the following groups that does not show sexual reproduction	A. Zygomycota B. Ascomycota C. Basidiomycota D. Deuteromycota
7	Members of family -------- are a source of camphor	A. Cucurbitaceae B. Labiaceae C. Compositeae D. Malvaceae
8	The botanical name of date (khajoor) is	A. Phoenix slyvestris B. Cucusmucifera C. Cryotaurens D. Raphisruffia
9	Largest family of angiosperm	A. Crucifereae B. Compositeae C. Ranunculaceae D. Cucurbitaceae
10	As a result of the union of anther and pistil this structure is formed	A. Polonium B. Gynoestigium C. Corpusculum D. Translator
11	Seeds of family ---------- bear a tuft of hairs	A. Compositeae B. Labiateae C. Asclepiadaceae D. Ranunculaceae
12	The transference of pollen grains on the stigmatic surface is brought by a special structure	A. Polonium B. Gynoestigium C. Corpusculum D. Translator
13	Vegetative parts of ---------- are easier to observe than reproductive parts	A. Angiosperms B. Gymnosperms C. Bryphytes D. Pteridophytes
14	The group of enzymes that bring about non-hydrolytic addition or removal of substrate are	A. Hydrolase B. Protease C. Heptase D. Dehydrogenase
15	Which one of the following is a biotic component?	A. Atmosphere B. Water C. Fungi D. Soil

16	He is regarded as the father of modern taxonomy	A. Robert Thorne B. Armen Takhtajan C. Linneous D. Arthur Conquist
17	Fruits of leguminoceae is	A. Legume B. Lomentum C. Drupe D. Both a & b
18	The specimen designated by the author as type specimen is	A. Holotype B. Isotype C. Lectotype D. Syntype
19	The majority of plants of this family provides edible fruits	A. Rosaceae B. Labiaceae C. Ranunculaceae D. Malvaceae
20	The largest genus of family Solanaceae is	A. Solanum B. Capsicum C. Lyceum D. Atropa