NAT-IIB Biological Science Botany Hard Test

Sr	Questions	Answers Choice
1	When all the original specimens and their duplicates have been lost or destroyed	A. Lecto type B. Neotype C. Isotype D. Paratype
2	Fungi are used in food industry, which fungi is used in bakery for flavor, aroma, color to some cheese	A. Yeast B. Penicillium C. Aspergillus D. Neurospora
3	In Aerobic respiration, the waste product in plants is produced in the form of	A. Uric acid B. CO₂ C. Walter D. Ammonia E. Both b & c
4	Adolph Engler classified the whole plant kingdom on the basis of	A. Natural B. Artificial C. Phylogenetic D. Modern
5	Cryptostegiagrandiflorais a cultivated ---------- growing in gardens.	A. Herb B. Shrub C. Grass D. Climber
6	In fungi asexual reproduction occurs by all these method except which one	A. Spores B. Conidia C. Binary fission D. Budding
7	Saccharomyces cervisiae is the most commonly exploited yeast which feature highlights their economic improtance	A. Asexual reproduction B. Unicellular C. They ferment carbohydrate to ethanol and carbon dioxide D. Sexual reproduction
8	Members of malvaceae are	A. Tropical B. Sub-tropical C. Temperate D. Cosmopolitan
9	He distinguished gymnosperms as naked seeded are enclosed in vessels	A. Rebert Brown B. Linneous C. Armen Takhtajan D. Arthur
10	Certain hornlike projections are given out from the back of anthers	A. Translator B. Cuculli C. Gynoestigium D. Pollinium
11	In ecosystem an eagle may eat blue birds may eat insects, like caterpillar which feeds on green leaves this is a example of	A. Simple food chain B. Food web C. Succession D. Community relay
12	Following statement is in accordance to Darwinisw	A. Natural Selection B. Over Production C. Survival of fittest D. All of these
13	In ---------- long flowering stalk develops	A. Parthenocarpy B. Elongation C. Vernalizaion D. Bolting
14	Fungi cause certain animal diseases. How Ringworm and athlete's foot are caused by fungi	A. Imperfect fungi B. Aspergillus fumigatus C. Purple ergot D. Soil contaminated with bird's feces
15	The water culture technique for growing plants with their roots in a recirculating water solution is	A. Hydroponics B. Sericulture C. Hygoculture

		D. Hydroculture
16	Fruit of Ranunculaceae is	A. Etaerio of achenes B. Capsule C. Etaerio of follicles D. All of these
17	Rusts belong to the group of club fungi they are called so because	A. Orange-yellow colored disease spots on their host surface B. Dusty spore masses that resemble soot C. Rust have fruiting bodies D. Puccinia species
18	A succulent berry with hard rind is commonly known as	A. Drupe B. Pome C. Pepo D. None
19	Many fungi are the sources of drugs, which drug is used to lower the blood cholesterol level	A. Griseofulvin B. Cyclosporine C. Lovastatin D. Ergotin
20	The criteria of the classification are the ---------- on which the classification is based.	A. Groups B. Divisions C. Characters D. Orders