

NAT II Biological Science

Sr	Questions	Answers Choice
1	Fruits of labiateae is	A. Pome B. Pappus C. Drupe D. Carcerulus
2	Apple is a member of family	A. Rasaceae B. Ranunculaceae C. Labiaceae D. Malvaceae
3	Seeds of family ----- bear a tuft of hairs	A. Compositeae B. Labiateae C. Asclepiadaceae D. Ranunculaceae
4	He distinguished gymnosperms as naked seeded are enclosed in vessels	A. Rebert Brown B. Linneous C. Armen Takhtajan D. Arthur
5	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
6	Mushroom belongs to group of club fungi and has septate, length dikaryotic phase, which is the main phylum to which it belongs	A. Zygomycota B. Basidiomycota C. Deuteromycota D. Ascomycots
7	The criteria of the classification are the ----- on which the classification is based.	A. Groups B. Divisions C. Characters D. Orders
8	The oxidative change of water in photo-chemical excitation occurs in a process	A. Photo-reaction B. Phosphorylation C. Photo-oxidation D. None
9	Wilhelm Eichler divided plants into two groups	A. Bryophytes and pteriidophytes B. Gymnosperms and angiosperms C. Thalophytes and carmophytes D. Cryptogamy and Phanerogamy
10	In plants the process of respiration is also termed as;	A. Tissue respiration B. Eqidermal respiration C. Both a & b D. Cutaneous Respiration
11	It includes the plants in which perianth is absent or reduced	A. Apocarpae B. Nudiflorae C. Heteromarae D. Glumacae
12	Adolph Engler classified the whole plant kingdom on the basis of	A. Natural B. Artificial C. Phylogenetic D. Modern
13	What are the important features that fungi have which help them in their survival on land?	A. Tolerate wide range of pH B. Tolerate temperature C. Tolerate high osmotic pressure D. All of the above
14	In fungi asexual reproduction occurs by all these method except which one	A. Spores B. Conidia C. Binary fission D. Budding
15	The group of enzymes that bring about non-hydrolytic addition or removal of substrate are	A. Hydrolase B. Protease C. Heptase D. Dehydrogenase

16	Study of relationship of animals to their environment is termed as	A. Ecology B. Eco C. System D. Biotic components
17	Ray florets have ----- flowers	A. Tubular B. Ligulate C. Round D. None
18	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
19	The anthers are two celled and pollen grains are in the form of tetrads and are found in the sac like structures	A. Polonium B. Gynoestigium C. Corpusculum D. Translator
20	-----hormone increase tendency of plants to produce a male flower	A. Auxins B. Gibberllins C. Ethylene D. Abcissic acid
