

NAT II Biological Science

Sr	Questions	Answers Choice
1	The botanical name of plum is	A. Prunuspersica B. Pyruscommunis C. Prunusdomestica D. Rosa Alba
2	Fruits of Emblicaofficinalis are used for making	A. Oil B. Perfume C. Hair dye D. All of these
3	Parasexuality is a special type of genetic recombination which is showed by which group of fungi	A. Penicillium B. Imperfect fungi C. Powdery mildews D. Spitting fungus
4	Members of compositae are	A. Topical B. Sub-tropical C. Temperate D. Cosmopolitan
5	"In this stage the lichens are just like crumpled leaves attached at one point" about which stage we are talking	A. Crustose lichen stage B. Foliage lichen stage C. Moss stage D. Herbaceous stage
6	Gene pool is the total aggregate of gene a ----- at any one time.	A. Individual B. Population C. DNA D. Chromosome
7	The botanical name of Kala Zira is	A. Nigella sativa B. Clematyustriloba C. Ranunculus aquatalis D. Delphinium ajasis
8	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%
9	The collection of stomatal pores guard cells and subsidiary cells is called;	A. <p style="margin-left: .5in; text-indent: -.5in;">Stomatal Apparatus</p> B. <p style="margin-left: .5in; text-indent: -.5in;">Guard cells complex</p> C. <p style="margin-left: .5in; text-indent: -.5in;">None</p> D. <p style="margin-left: .5in; text-indent: -.5in;">Both a & b</p>
10	Members of malvaceae are	A. Tropical B. Sub-tropical C. Temperate D. Cosmopolitan
11	Locus is	A. Segment of chromosome B. Position of a gene on the chromosome C. Genes present on one chromatid D. Collection of genes at specific part of chromosome
12	Disc florets have ----- flowers	A. Tubular B. Ligulate C. Round D. None
13	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. Ascomycota

		D. Ascomycots
14	It includes the plants in which perianth is absent or reduced	A. Apocarpae B. Nudiflorae C. Heteromarae D. Glumaceae
15	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
16	-----hormone increase tendency of plants to produce a male flower	A. Auxins B. Gibberllins C. Ethylene D. Abcissic acid
17	Fruits of leguminoceae is	A. Legume B. Lomentum C. Drupe D. Both a & b
18	Adolph Engler classified the whole plant kingdom on the basis of	A. Natural B. Artificial C. Phylogenetic D. Modern
19	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
20	Mycorrhiza is an association between roots of plants growing in acid soil and certain fungi to which relation it belongs	A. Symbiosis B. Commensalism C. Grazing D. Grazers