NAT II Biological Science

Sr	Questions	Answers Choice
1	The oxidative change of water in photo-chemical excitation occurs in a process	A. Photo-reaction B. Phosphorylation C. Photo-oxidation D. None
2	Protanopia is	A. Green blindness B. Red blindness C. Yellow blindness D. Blue blindness
3	The criteria of the classification are the ---------- on which the classification is based.	A. Groups B. Divisions C. Characters D. Orders
4	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
5	As a result of the union of anther and pistil this structure is formed	A. Polonium B. Gynoestigium C. Corpusculum D. Translator
6	A symbiotic association between certain fungi and certain photoautotrophes either green algae or a cyanobacterium or sometimes both is termed as	A. Mycorrhizae B. Lichens C. Endomycorrhizae D. Ectomycorrhizae
7	Match with Lamarckism	A. Inheritance of acquired characteristics B. Long neck of giraffe is evolved gradually as cumulative product of many generations C. Body parts used extensively become stronger and larger D. All A, B and C
8	Family ---------- incluldes 100 genera and 850 species	A. Compositeae B. Crucifereae C. Labiateae D. Cucurbitaceae
9	Fruits of leguminoceae is	A. Legume B. Lomentum C. Drupe D. Both a & b
10	Translocation into developing organs, i.e. Roots, tubers and reproductive organs is called;	A. Deport B. Export C. Both a & b D. None
11	Fruits of Emblicaofficinalis are used for making	A. Oil B. Perfume C. Hair dye D. All of these
12	A sex limited trait is limited to only one sex due to	A. Taxonomic differences B. Ecological differences C. Physiological D. Anatomical difference
13	When the leaves fails to produce normal amounts of chlorophyll, the disease is	A. Apoptosis B. Chlorosis C. Chlorination D. Necrosis
14	The species with the same specific epithet cannot occur in the genus. If this happens, they are called	A. Homonym B. Synonym C. Legitimate

		D. Illegitimate
15	If an author cited two or more specimens as types, the remaining cited species are	A. Lectotype B. Syntype C. Paratype D. Neotype
16	Green color blindness is called	A. Parotanopia B. Denteranopia C. Tritanopia D. Non of these
17	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
18	Vegetative parts of ---------- are easier to observe than reproductive parts	A. Angiosperms B. Gymnosperms C. Bryphytes D. Pteridophytes
19	The criteria of the classification are the ---------- on which the classification is based.	A. Groups B. Divisions C. Characters D. Orders
20	Studying a single population's relationship to its environment will be	A. Synecology B. Autecology C. Ecology D. Etealogy