

## 10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Binary fission is seen in :	A. Yeast B. Planaria C. Hydra D. Corals
2	Branch of Biology in which we study about inheritance.	A. Pharmacology B. Physiology C. Ecology D. Genetics
3	Largest unit of Ecology is.	A. Species B. Community C. Ecosystem D. Biosphere
4	Water lily is example of.	A. Halophytes B. <b>Hydrophytes</b> C. Xerophytes D. Mesophyte
5	How do the cells of plant roots primarily obtain the oxygen required for cellular respiration?	A. Directly from the atmosphere through lenticels on roots B. <b>Through diffusion from air spaces in the soil</b> C. Transported from leaves via phloem D. Produced during photosynthesis in root cells
6	How many pairs of ribs in humans?	A. 12 B. 24 C. 26 D. 30
7	Diploid (2n) is:	A. Egg cell B. Sperm cell C. <b>Zygote</b> D. Endosperm
8	A disease involving the breakdown of air sacs of the lungs is:	A. Bronchitis B. <b>emphysema</b> C. pneumonia D. asthma
9	Babies are born with about _____ soft bones.	A. 206 B. 250 C. <b>300</b> D. 350
10	What are not filtered through glomerular capillaries?	A. Blood cells & Proteins B. Fats & Proteins C. Fats & Salts D. Salts & Proteins
11	DNA is surrounded by a protein and form a structure called:	A. Nucleotide B. Nucleoside C. <b>Nucleosome</b> D. Nucleus
12	Hind brain does not include :	A. Pons B. Medulla oblongata C. <b>Cerebrum</b> D. Cerebellum
13	In propagation of peach _____ is used:	A. Cutting B. <b>Grafting</b> C. Suckers D. Runners
14	Cartilage is made up of:	A. Matrix B. Collagen C. <b>Chondrocytes</b> D. Ligaments

15 All Ecosystem of the world join and makes.

A. Biosphere  
B. Heterosphere  
C. Geosphere  
D. Hydrosphere

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16 Functional unit of kidney is.

A. Nerve  
B. Neuron  
C. Nephron  
D. Dendrites

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17 Which respiratory disorder is characterized by inflammation and narrowing of the airways, often triggered by allergens or exercise?

A. Emphysema  
B. Bronchitis  
C. Asthma  
D. Pneumonia

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18 Pharmacology was developed in:

A. 17th century  
B. 18th Century  
C. 19th Century  
D. 20th Century

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19 Reduce the possibility of infection on skin :

A. Disinfectants  
B. Antibiotics  
C. Antiseptic  
D. Digitalis

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20 An example of hardest connection tissue in the body is:

A. Cartilage  
B. Bone  
C. Blood  
D. fats