

10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which of these is a common symptom of chronic kidney disease?	A. Sudden increase in appetite B. Clear and frequent urination C. Swelling in the ankles, feet, or legs D. Unexplained weight gain
2	Enzyme is used to cut the identified gene from the total DNA of Donar organism is:	A. Endonuclease B. Ligase C. Restriction endonuclease D. Amylase
3	What is the main characteristic of pneumonia, a lung infection?	A. Permanent dilation of bronchi B. Inflammation of the lining of the lungs and fluid accumulation in alveoli C. Spasms of the bronchial tubes D. Destruction of the cilia in the trachea
4	The rate of breathing during exercise or other hard physical work is:	A. 10-20 times B. 20-30 times C. 30-40 times D. 40-50 times
5	Ectoparasite is	A. Ascaris B. Amoeba C. Leech D. Plasmodium
6	Night blindness is caused due to the deficiency of _____ in body.	A. Vitamin A B. Lodopsin C. Protein D. Fats
7	_____ Lobe of fore brain contains sensory areas that receives impulses from skin:	A. Parietal B. Frontal C. Occipital D. Teporal
8	Which of the following is a common symptom of kidney stones?	A. Increased appetite B. Severe pain in the lower back or side C. Clear urine with no odor D. High fever with skin rash
9	An enzyme produced by genetically modified organisms used to break up blood clots is called:	A. Ligase B. Amylase C. Urokinase D. Peptidase
10	The relationship between the alleles IA and IB of the blood group is:	A. complete dominance B. incomplete dominance C. recessiveness D. co-dominance
11	During peritoneal dialysis, the waste materials move from:	A. The abdomen to the dialysis fluid B. The dialysis fluid to the peritoneum blood vessels. C. The peritoneum blood vessels to the dialysis fluid D. The dialysis fluid to the abdomen.
12	Which waxy layer on the surface of plant leaves acts as a primary barrier to uncontrolled gaseous exchange and water loss, but also limits direct gas diffusion?	A. Epidermis B. Cuticle C. Cell wall D. Stomata
13	The unit of Androecium is:	A. Gametes B. Pollen Grains C. Anther D. Stamens
14	During lithotripsy stone is removed by.	A. Surgery B. Medicines C. Electrical Shock waves

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- 15 Find the correct match for the fermentation product and the organism involved:
- A. formic acid -Aspergillus
 - B. ethanol -Bacillus
 - C. Glycerol - Aspergillus
 - D. Glycerol -Bacillus
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- 16 Primary source of energy for all ecosystem is.
- A. Electricity
 - B. Sun
 - C. Fire
 - D. Nutrients
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- 17 Abiotic component of the ecosystem is:
- A. Producers
 - B. Consumers
 - C. Decomposers
 - D. Light
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- 18 The animal whose DNA has been changed is called:
- A. Transformed
 - B. Transgenic
 - C. Monohybrid
 - D. Dihybrid
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- 19 Which is the correct order for the path taken by urine after it leaves the kidneys?
- A. Urethra, bladder, ureters
 - B. Bladder, ureters, urethra
 - C. Ureters, bladder , urethra
 - D. Bladder, urethra, urelers
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- 20 Which one of the following is not a temporary parasite?
- A. Mosquito
 - B. Virus
 - C. Leech
 - D. Bed bug
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