

شكراً لتحميلك هذا الملف من موقع المناهج الإماراتية



حل أسئلة اختبار وفق الهيكل الوزاري انسابير

موقع المناهج ← المناهج الإماراتية ← الصف التاسع المتقدم ← علوم ← الفصل الثاني ← الملف

تاريخ نشر الملف على موقع المناهج: 2024-02-23 18:21:12 | اسم المدرس: alabdooly Hamad

التواصل الاجتماعي بحسب الصف التاسع المتقدم



روابط مواد الصف التاسع المتقدم على تلغرام

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المزيد من الملفات بحسب الصف التاسع المتقدم والمادة علوم في الفصل الثاني

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EOT-BIO

Done by : MR Hamad alabdooly

1. Which of the following is part of the peripheral nervous system?

(5 Points)

- Brain
- Nerves outside the brain and spinal cord
- Both A and B
- None of the above

2. What structure controls the amount of light entering the eye?

(5 Points)

- Cornea
- Retina
- Iris
- Lens

3. In a neuron, which direction does the impulse travel during depolarization?

(5 Points)

- Dendrite to axon
- Cell body to axon
- Axon to dendrite
- Axon to cell body

4. The cochlea is associated with which aspect of sensory perception?

(5 Points)

- Hearing
- Taste
- Balance
- Smell

5. Which type of photoreceptor cells in the retina are responsible for color vision?

(5 Points)

- Cones
- Rods
- Ganglion cells
- Bipolar cells

6. What is a characteristic feature of steroid hormones?

(5 Points)

- A) Water-soluble
- B) Act on cell surface receptors
- C) Soluble in lipids
- D) Short-lived in the bloodstream

7. Which sensory structure is primarily responsible for detecting changes in pressure, such as when you touch an object? (5 Points)

- Photoreceptors
- Thermoreceptors
- Baroreceptors
- Nociceptors

8. Where does the majority of reabsorption of water and essential nutrients occur in the kidney? (5 Points)

- Glomerulus
- Bowman's capsule
- Proximal convoluted tubule
- Distal convoluted tubule

9. Which process returns glucose to the blood? (5 Points)

- excretion
- exhalation
- filtration
- reabsorption

10. If there was a power outage in a movie theater and only a few dim emergency lights were lit, which cells of the retina would be most important for seeing your way to the exit? (5 Points)

- rods
- cones
- Rods and cones are equally important.

11. Some rides at amusement parks cause a person to become dizzy when the ride stops. Which ear structure is most likely involved with the dizzy feeling? (5 Points)

- semicircular canals
- ear canal
- cochlea
- ear drum

12. Which part of the kidney is responsible for collecting urine?

(5 Points)

- Cortex
- Renal pelvis
- non above
- a and b

13. Which type of receptor is responsible for sensing changes in temperature on the skin's surface?

(5 Points)

- Thermoreceptor
- Mechanoreceptor
- Photoreceptor

14. Where does filtration of blood occur in the kidney? (5 Points)

- Glomerulus
- Proximal convoluted tubule
- Distal convoluted tubule
- a and c

15. At a synapse, neurotransmitters are released from the:

(5 Points)

- Axon terminal of the presynaptic neuron
- Dendrites
- Axon hillock

16. The pancreas secretes which hormone involved in blood sugar regulation?

(5 Points)

- Insulin
- Epinephrine
- Thyroxine

17. Which type of neuron carries impulses from sensory neurons to motor neurons? (5 Points)

- Sensory neuron
- Motor neuron
- Interneuron
- Bipolar neuron

18. What is the function of the semicircular canals in the ear?
(5 Points)

- Hearing
- Balance and spatial orientation
- Smell
- Taste

19. Which gland is often referred to as the "master gland" of the endocrine system?
(5 Points)

- Thyroid gland
- Adrenal gland
- Pineal gland
- Pituitary gland

20. How does negative feedback contribute to homeostasis?
(4 Points)

- Amplifies deviations from the set point
- Maintains stability by opposing deviations from the set point
- Initiates a response to external stimuli
- Promotes positive feedback loops

21. سؤال اضافي - What is the main role of the renal cortex in the kidneys?
(1 Point)

- Filtration of blood
- Reabsorption of water
- Regulation of pH
- Storage of urine

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