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ENS 304: Exam 1 Review with complete solution Created for 2022

Explain the difference b/n homeostasis and steady state - ANSWER -homeostasis is when stable equilibrium is maintained by physiological processes
-steady state is when all variables are constant in spite of ongoing processes that strive to change them, a steady state occurs during moderate to heavy exercise

Explain negative feedback - ANSWER -when a reaction causes a decrease in function in response to a stimulus.

Describe the difference b/n an absolute and relative expression - ANSWER -an absolute expression is solely based on numbers
-a relative expression takes other factors into consideration

Identify the primary components of a graph - ANSWER -independent variable: the one that is manipulated/controlled by the investigatory
-dependent variable: the one that is measured in response to the independent variable
-x axis (horizontal)
-y axis (vertical)
-linear relationship
-curvilinear relationship

Discuss the role of sensory feedback to movement - ANSWER -essential for CNS function bc the brain has to know what is going on
-used to modify motion using mechanoreceptors/proprrioceptors, metaboreceptors, and nociceptors

Contrast differences in control of muscle reflexes, rhythmic movement, and voluntary movement - ANSWER -muscle reflexes don't require the brain bc they're quick responses to external stimuli
-the central pattern generator maintains rhythmic movement without input from the brain
-the brain controls voluntary movement with three stages, planning ("rough draft" of movement plan developed), initiating (early draft of movement plan modified), and executing (motor signals sent to muscles)

Describe the central nervous process that leads to voluntary movement - ANSWER -the brain controls voluntary movement with three stages, planning ("rough draft" of movement plan developed), initiating (early draft of movement plan modified), and executing (motor signals sent to muscles)

Describe the RMP of a plasma membrane and provide an explanation for the potential - ANSWER -the RMP for a plasma membrane is -70 mv and is the result of K⁺ leakiness bc intracellular proteins (Na⁺/K⁺ ATPase) pumping two in and 3 out

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F5 BIG-IP APM Specialist Sample Questions (Q102-Q107):

NEW QUESTION # 102

Which procedural concepts are essential for maintaining iApps?

(Select all that apply)

Response:

- A. Periodically reviewing iApp documentation
- B. Backing up iApp configurations and templates
- C. Monitoring application traffic using the BIG-IP device
- D. Regularly updating the iApp template files

Answer: A,B,D

NEW QUESTION # 103

What is the purpose of configuring Debug logging in BIG-IP APM?

- A. To monitor CPU and memory usage on the BIG-IP device
- B. To generate real-time alerts for security incidents
- C. To log user authentication events for auditing purposes
- D. To capture detailed traffic data for all client requests

Answer: D

NEW QUESTION # 104

What network requirement should be met to ensure successful communication between the F5 BIG-IP APM and a RADIUS server?

Response:

- A. The RADIUS server and BIG-IP APM should be in the same subnet.
- B. RADIUS server should have port 1812 open for authentication requests.
- C. RADIUS server should have a static IP address.
- D. The BIG-IP APM should have a trusted certificate signed by the RADIUS server.

Answer: A

NEW QUESTION # 105

How can disabling strict updates in an iApp configuration impact the overall BIG-IP deployment?

- A. It may cause the BIG-IP device to become unresponsive and require a restart.
- B. It may prevent automatic updates to iApp configurations and templates.
- C. It may lead to the loss of iApp configurations and object associations.
- D. It may increase the risk of unauthorized changes to deployed objects.

Answer: B

NEW QUESTION # 106

What is the key difference between transparent and explicit proxy deployments in Secure Web Gateway (SWG)?

Response:

- A. Transparent proxy is suitable for encrypted traffic, while explicit proxy is limited to HTTP traffic.

