


2. Vascular tone is controlled directly only by the sympathetic division. (True or False?) 

True

False


السؤال الصحيح:
ثبوته كذلك

3. Parasympathetic is controlling sweat glands (True or False?) 

True

False

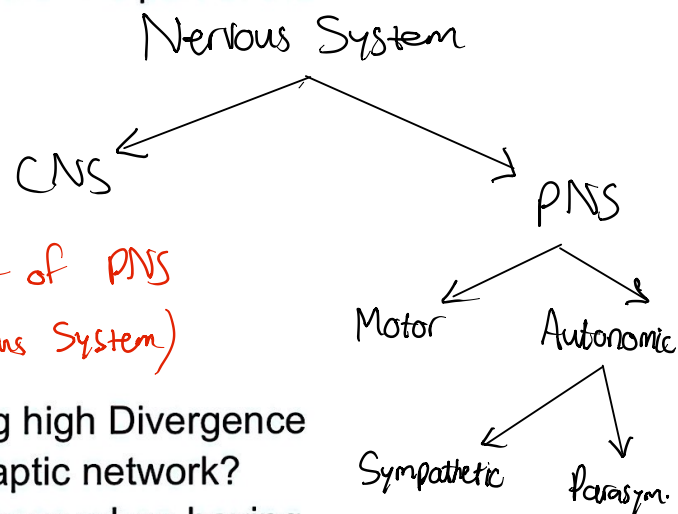
false \Rightarrow Sympathetic controls
Sweat glands

4. The Motor somatic nervous system is part of the ANS (True or False?) 

True

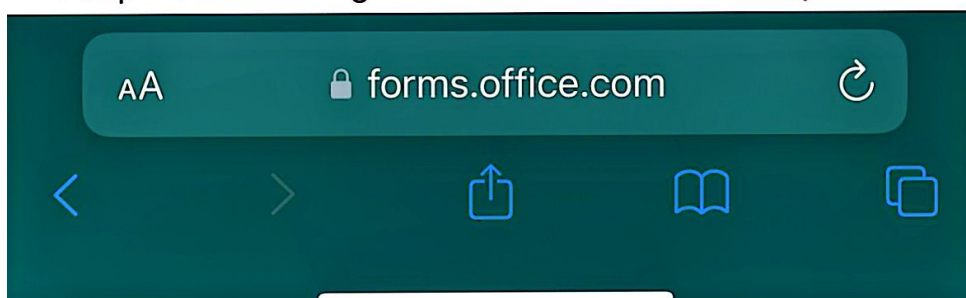
False

false, somatic is part of PNS
(Peripheral Nervous System)



5. What division of ANS is having high Divergence and Convergence in their synaptic network?
What is the Functional importance when having that synaptic organization?

Amplification of signals And coordinate of response A



5. What division of ANS is having high Divergence and Convergence in their synaptic network?
What is the Functional importance when having that synaptic organization?

Amplification of signals And coordinate of responses

6. What type of neurotransmitter is released from the Preganglionic fibers of Sympathetic?

Acetylcholine

7. What neurotransmitter is released by the sympathetic fibers that innervate **suprarenal** gland?

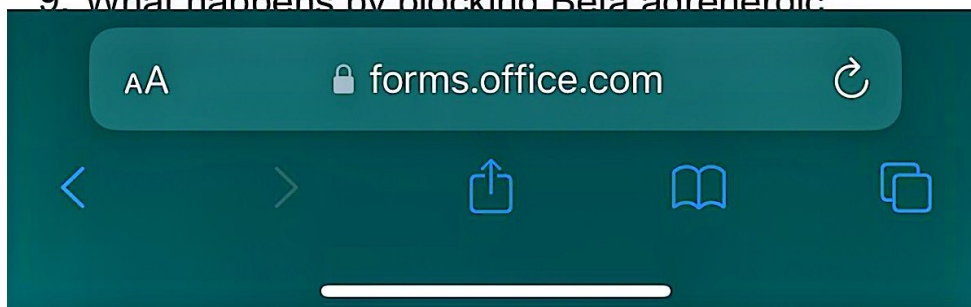
~~EPI and NE~~ Acetylcholine

Suprarenal
=
Adrenal
glands

8. The receptors for Acetylcholin at the effector cells innervated by the parasympathetic is called.....
(name the type of receptor)

Muscarinic receptors, cholinergic

9. What happens by blocking Beta adrenergic



8. The receptors for Acetylcholin at the effector cells innervated by the parasympathetic is called.....
(name the type of receptor)

Muscarinic receptors, cholinergic

9. What happens by blocking Beta adrenergic receptors?

Useful for anti arrhythmic drugs

(treating abnormally high heart rate)

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