

pharmacology

Archive

Lecture 23

Introduction to autonomic drug

Medical card

Name _____

Date of b _____

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Stimulation of beta two adrenoceptor causes all following EXCEPT?
select one:

- a. Bronchodilatation
- b. Skeletal muscle arterioles vasodilatation
- c. Relaxation of uterus
- d. Hyperglycemia
- e. Hyperkalemia

ANSWER * E

2. Stimulation Of alpha adrenoceptors causes all following EXCEPT?

Select one :

- a. Dilatation of vascular smooth muscles
- b. Mydriasis
- c. Increase peripheral vascular resistance
- d. Hyperkalemia
- e. Contraction of bladder sphincter

ANSWER * A

3. Nicotinic receptors for acetylcholine: Which one of the following is true? - 20

Select one :

- a. They are composed Of 5 subunits.
- b. They are found in all ganglia.
- c. They are equally blocked by nicotine receptor blockers of membranes
- d. When stimulated, they increase sodium influx across cell target tissue
- e. If stimulation persists, it enhances further the activity of post-synaptic cell

ANSWER * D

4. Sympathetic nervous system when compared to parasympathetic nervous system?

all of the following are true except:

- a. It is thoracolumbar when compared to craniosacral for parasympathetic nervous system
- b. Its postganglionic fibers are longer than those of parasympathetic nervous system
- c. Its neurotransmitter is noradrenaline as compared to Ach in parasympathetic system
- d. It is ergotropic as compared to trophotropic for the parasympathetic system
- e Both systems are activated during exercise

ANSWER*e

